

IDEXX Cornerstone* User's Manual

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Preface

About This Manual

This manual provides reference information and instructional steps for performing daily tasks in your IDEXX Cornerstone* Practice Management System. This information is intended for use by all staff members who use the Cornerstone software at your practice. This manual provides information on:

- Using basic Cornerstone features
- Scheduling appointments and managing patient visits
- Performing pet health management tasks
- Performing daily inventory tasks
- Using Cornerstone Imaging
- Other tools and tasks

How to Use This Manual

This manual takes advantage of the searching and linking tools available within Adobe[®] Reader[®] PDF (Portable Document Format) files. Use the following tools to search and navigate within this manual:

- **Bookmarks panel** The Bookmarks panel acts as an always-visible linked Table of Contents, available on the left side of the document window.
- **Clickable TOC** This manual's Contents section provides direct links to each page—just click the page/chapter/section text in the Contents listing to go to that page.
- Find toolbar Select Edit > Find in Adobe Reader and use the Find toolbar to do a quick search for a word or phrase in the current PDF.
- Search window Select Edit > Search in Adobe Reader and use the Search window to look for words in the current PDF or in multiple PDFs, or to use advanced search options.



Additional Resources

The following resources are available for additional help with your Cornerstone software:

Resource	Recommended Use	Location
Cornerstone Administrator's Manual	Find reference information and procedural steps for setup and system configuration in Cornerstone	 Icon installed on your desktop Start > Programs > Cornerstone > Manuals Note: In Windows[®] 8, you can find the Cornerstone folder on the Apps screen. idexx.com/cornerstoneresources
Cornerstone Help System	Find window-specific information and procedural steps for setting up your Cornerstone system and performing daily tasks	 Press F1 on any Cornerstone window or dialog box On the Cornerstone menu bar, select Help > Contents
Cornerstone Tutorial Training Files & Print-Based Courses	Work with the Cornerstone Tutorial Training Files data to complete exercises that mimic everyday tasks in your practice without jeopardizing the integrity of your real medical records	 Start > Programs > Cornerstone > Training Files Start > Programs > Cornerstone > Training Files – Print Based Courses Note: In Windows[®] 8, you can find the Cornerstone folder on the Apps screen.
IDEXX Learning Center	Access online courses, webinars, snippets, tutorials and podcasts	<u>idexxlearningcenter.com</u>

Training File Details

In the training files (including the Cornerstone Assistant training files), functionality is limited for some Cornerstone 8.3 features which ordinarily communicate with systems outside of Cornerstone:

- **Pet Health Network* Pro**—You can see and use Pet Health Network Pro features like the share button and the IDEXX Message Center alerts for appointment requests; however, these actions won't be reflected on pethealthnetworkpro.com or petly.com.
- Inventory Ordering using IDEXX SmartOrder* with MWI[®] Veterinary Supply—Although you can't use IDEXX SmartOrder, you can view the windows used for working with this feature. Also, Purchase Order 1000 in the training files shows an example of a purchase order created using IDEXX SmartOrder.
- **IDEXX Faxing Service**—Although you can't send faxes from the training files with the IDEXX Faxing Service, this feature is very close to the new email feature that is usable in the training files. Also, completed faxes are shown on the Communications Log in the training files.
- Antech Diagnostics[®] Module—A training version of this module is not available in the training files. However, training is included when you purchase the Antech module or upgrade from the previous version of the module.

- Lifelearn[®] ClientEd[™] Online—You can set up and synchronize Cornerstone with LifeLearn ClientEd Online documents only from your live Cornerstone database.
- VetConnect* PLUS—You can view VetConnect PLUS information for the following patients:
 - Zeke—Patient ID 15329 (Feline)
 - Blake—Patient ID 3679K-1 (Canine)
 - Twister—Patient ID 120Q-1 (Canine)
- Electronic signature capture for the integrated payment solution with XCharge[®]—In the training files, you can view XCharge features except the ability to capture electronic signatures.
- Activation—You cannot activate or set up any of the above features from the training files; you can do that only from your live Cornerstone database. Also, in the configuration windows for a multi-location single database environment, the training files do not allow you to apply primary settings to a secondary practice.

Getting Help

If you have a problem or question that you cannot find the answer to in the Cornerstone Help system or documentation, the following support options are available:

- Visit our online support center at cornerstonehelp.com.
- Email Cornerstone Support at cornerstone@idexx.com.
- Call Cornerstone Support at **1-800-695-2877**.

Section 1 – The Basics

Chapter 1: Getting Started with Cornerstone* Software Chapter 2: Using the Patient Clipboard* Chapter 3: Entering Client Information Chapter 4: Entering Patient Information Chapter 5: Using Reports

Introduction

Your decision to use the IDEXX Cornerstone* Practice Management System shows your commitment to total practice information management. Cornerstone software can help you manage all of your practice's needs for business, medical and educational information.

Why Cornerstone?

Cornerstone software offers you:

- Simplicity Cornerstone is easy to learn and easy to use.
- Functionality You can export information to other Windows-based programs.
- Flexibility You can choose to purchase additional Cornerstone modules based on your practice's needs.
- **Networking capabilities** You can share the program and information with other users on your network. Additional licenses are required.
- Multi-tasking You can work in more than one software program at the same time.
- **Help** You can quickly look up information and get answers to questions using the Help system built into Cornerstone.
- **Support** You have the long-term support and stability of the industry leader.

Starting the Cornerstone Database

The Cornerstone software runs a number of IDEXX services in the background on your computer. Beginning with Cornerstone 8.3.6, you will notice some differences in the way the database and services are handled. For more information about the database and services in previous versions of Cornerstone 8.3, see the <u>latest release notes</u>.

- Cornerstone services are started and stopped in the IDEXX Database and Services window, which allows you to monitor the coordination of these services with each other and with your Cornerstone database. This window runs in the background. If you want to open the window to see which services are running, follow the instructions below.
- The Cornerstone database runs as a service. This means that you no longer have to start the database. It starts automatically when you open Cornerstone.
- You will NOT see a database icon in the system tray as you may have in previous versions of Cornerstone.

To open the IDEXX Database and Services window:

1. Double-click the **Cornerstone Database Server** icon on your desktop. The IDEXX Database and Services window appears.



Services that are running display Running in green text. Services that are stopped display Stopped in red text.

2. To start or stop all the services, click Start All or Stop All.

A list of stopping or starting activities will appear in the window. The word Finished appears when the action is complete.

Note: You can start and stop individual services. Click **Open Windows Services**, locate the service, and right-click to start or stop the service. We do not recommend that you do this as services are started and stopped automatically in the correct order.

3. Close the window.

Starting Cornerstone

Depending on how you have customized your desktop, you can start Cornerstone in one of several ways.

Before You Begin

- Security must be set up for each staff member. See the Cornerstone *Staff Security* instructions you received separately when you purchased your Cornerstone software.
- A Cornerstone Administrator should set up defaults, controls, and lists, and perform all other configuration tasks. For more information, see the *Cornerstone Administrator's Manual*.

Tip: IDEXX recommends setting your monitor display settings to 1024x768 or 1280x800 for optimal viewing of Cornerstone.

To start Cornerstone:

- 1. Do one of the following:
 - Double-click the Cornerstone **p** icon on your desktop.
 - Click the Start button on the taskbar, and then click All Programs > Cornerstone >
 Cornerstone.

Note: In Windows[®] 8, the Cornerstone folder is on the Apps screen.

The Cornerstone Log In dialog box appears.

Log In	
Type a user name and password to log in User: Password:	OK Cancel

Log In dialog box

- 2. In the User box, type your staff ID or select your name from the drop-down list.
- 3. In the **Password** box, type your password. As you type your password, asterisks appear in place of the characters.
- 4. Click **OK** or press ENTER.

Note: You can log into Cornerstone using only your password, if this feature has been enabled. A staff member with Administrator rights can activate this **Password log on** option in Passwords defaults (select **Controls > Defaults > Practice and Workstation**, and then select **Passwords** from the menu on the left). For more information, see "Chapter 4: Setting Practice and Workstation Defaults" in the *Cornerstone Administrator's Manual*.

Logging Off and Changing Users

You should log off Cornerstone when you are not at the computer. When you log off, this requires the next Cornerstone user to log on with their own password.

IMPORTANT: Use care when changing users. When the database saves information, it records which user is logged on.

To log off:

- Do one of the following:
 - On the File menu, select Log Off. A Log Off verification message appears. Click Yes.
 - Press CTRL+L to automatically log off Cornerstone. (The Log In dialog box will automatically display for the next user to log in.)

To change users:

- 1. Make sure the previous user is logged off before you log in.
- 2. Do one of the following:
 - On the File menu, select Password Entry.
 - Press CTRL+L.

The Cornerstone Log In dialog box appears.

3. Log in to Cornerstone as usual.

Exiting Cornerstone

Exit Cornerstone (and all Cornerstone modules) using the steps below.

To exit Cornerstone:

- 1. First, log off Cornerstone (File > Log Off).
- 2. To exit Cornerstone, do one of the following:

- Click the **Exit** toolbar button.
- On the File menu, select Exit.
- Click the **Close** K button in the upper-right corner of the Cornerstone application window.
- 3. When you see the confirmation message, click **OK**.

Shutting Down the Workstations

Before you shut down your workstations, log off and exit Cornerstone.

Shutting Down the Server

Before You Begin

- Log off and exit Cornerstone.
- Close any other applications that are open.
- Ensure that Cornerstone is closed on all workstations.
- Verify that your daily backup procedures are being followed.

To shut down the computer:

Shut down the computer using the Windows[®] system. Do not use the power button to shut down.

Note: If this is a Server operating system, you will need to select an option from the **Option** drop-down list and then click **OK**. If you select **Other (Planned)**, you will need to type a comment in the *Comment* area before clicking **OK**.

The Cornerstone Application Window

The Cornerstone application window has many elements typical in Windows-based programs.



Tip: You can specify that a particular "Login page" (dialog box or window) opens automatically when you start Cornerstone. For more information, see "Default Login Page" on page 20.

Title Bar

The Cornerstone title bar displays the Cornerstone icon and the Cornerstone program name.

Menu Bar

The menu bar across the top of the Cornerstone application window displays menus containing the commands available for use in Cornerstone.

To access the menus using the mouse:

> Click the menu name on the menu bar and then click the command you want to use.

To access the menus using the keyboard:

- 1. Press the ALT key to display the underlined keytip letters in the menu names.
- 2. Press the letter underlined in the menu you want to use.
- 3. Continue pressing letters until you press the letter of the command that you want to use.

For example, to access <u>File</u> menu > Printer <u>Assignment</u> > End of <u>D</u>ay, you would press the key sequence ALT, F, A, D.

Note: You can also use the arrow keys to move up or down within the menu and then press ENTER to select the highlighted command.

Toolbar

The Cornerstone toolbar provides shortcut buttons that allow you to quickly access commonly used windows and menu options.

In the initial Cornerstone setup, by default all toolbar buttons are visible on the main Cornerstone toolbar, but you have the option of removing buttons from the display in order to simplify the toolbar for your staff. You can designate which Cornerstone buttons are visible on the main Cornerstone toolbar across the practice (Controls > Defaults > Practice and Workstation, and then select Toolbar from the menu on the left) or for a specific staff member (Controls > Defaults > Staff, and then select the Toolbar tab). Some buttons display only if you have purchased the applicable Cornerstone module.

	Patient Clipboard	. ,	Check-in/Out	1	Prescription Labels
+	Daily Planner	巫	Vital Signs/Weight	<u> </u>	Patient Visit List (PVL)
Ŀ	Whiteboard	1	Physical Exam/Patient Advisor	ŧ	Invoice
	Client		Medical Notes	8-	Want List
8	Client Account	X	Image Explorer	с <mark>с</mark>	CareCredit
ø	Correspondence	Ŧ	Image Requests and Results		Delete
ୟ	Patient	9	Imaging Dashboard	%	Help
*80	Patient Reminders	12	Schedule for Today		Support Center
1	Patient File	(F)	Lab Requests and Results	₹≡	IDEXX Message Center
\$	Estimate		Reservation List	Exit	Exit

Tip: In Cornerstone, hover the mouse pointer on a button to display a tooltip description of the button.

Status Bar

The status bar is located at the bottom of the Cornerstone application window. The left side of the status bar displays prompts (based on the location of the cursor) for the type of information to be entered in a field or text box. The right side of the status bar displays the practice name, practice ID and user name of the currently logged in user. For those practices with the Multi-Location/Single Database option enabled, the practice name and ID are displayed for the practice you are currently logged into.

Multiple Methods for Accessing Cornerstone Activities

For many daily usage activities in Cornerstone, there are multiple methods you can use to access the applicable dialog box or window and perform the needed task. For example, to add a medical note for a patient, you could access the Start New Document window using any of the following methods:

Method 1	With the patient's record open on the Patient Clipboard*, in the <i>Patient list</i> area, right-click the patient's name and select Medical Note .
Method 2	With the patient's record open on the Patient Clipboard, right-click anywhere within the <i>Patient History</i> area tabs and select Medical Note .
Method 3	Click the Medical Notes 🗹 toolbar button.
Method 4	On the Activities menu, select Medical Notes.

For many activities, the fastest method is to start from the Patient Clipboard (which is why this method is used for most daily usage tasks covered in this manual). With the patient's record open on the Patient Clipboard, you can right-click the patient's name in the *Patient list* area and select from a comprehensive menu of activities. With this method, the client and patient information is entered for you when the desired dialog box or window opens, saving you steps and time.

📕 Adams, Kimberly - Patient Clipboard		
Client Client D: 1 Kimberly Adams Pet Owner	Patient list Name Species Breed Sex Betread Caning Betread Name	
Patient Salance Due \$0.00 Accept All Payments Total Patients: g Search (715) 681-2605 (Home)	C New stic Spayed Fem -	
Client information	P Update	patient's name
	Appointment Scheduler	to access a
Kimberly Adams Status: Active 7965 West 172 Terrace Class: Pet Owner Eau Claire. WI Referred: 0 clients 54703 Referred by: 5325 Katie Jacks kimmyadams567@yahoo.com Image: Status in the s	Check-In Correspondence Diagnosis Drug Interaction Matrix Electronic Whiteboard Estimate IDEXX LabEEXX Test Request Form Phone: (71	menu of activities
Summary Text Problems Dx Px Medical Notes Lab Vital Signs	Invoice	
Date Staff History	Lab Request	
9/17/2012 🕅 406 Abdominal Surgery - FINAL 09/17/2012	Medical Note	
9/14/2012 🚺 406 Image: id	New Case	
9/13/2012 w 406 65.00 pounds	Patient Advisor Exam	
5/24/2012 III LP 1.00 Total Health Profile (IL1) for \$166.05	Patient Reports	
5/24/2012 🙍 CVS Otitis Externa Ruled Out	Patient Visit List	
5/22/2012 🗕 LA Otitis Externa Tentative Date Diagnosis ruled out. May	24/2 Prescribe	
5/14/2012 W CVS 54.00 pounds	Problems Reminders	
	Reservation	
Find Find Next Go to Date Print History Preview	Vital Signs/Weight	

Default Login Page

The login page is a dialog box or window that displays automatically when a staff member logs into Cornerstone. The default login page is selected in Staff defaults (select **Controls > Defaults > Staff**, and then select the **Miscellaneous** tab). See "Chapter 5: Setting Staff Defaults" in the *Cornerstone Administrator's Manual* for more information.

Tip: Because the Patient Clipboard gives you easy access to common tasks using right-click menus, while keeping the client and patient general information available, many staff members may choose to set the Patient Clipboard as their default login page. See "Chapter 2: Using the Patient Clipboard" on page 26 for more information on the Patient Clipboard.

To do this	Press
Launch the Cornerstone Help system.	F1
Use the Find tool to look up and select from a list.	F2
Display the Census List (patients currently checked into the practice).	F3
Move back through names on the Client List or Patient List.	F7
Move forward through names on the Client List or Patient List.	F8
Create a new item (for example, an estimate or invoice).	CTRL+N
Delete a highlighted field/line or blank record.	CTRL+D
Update a highlighted field.	CTRL+U
Log off Cornerstone.	CTRL+L
Start a new line when typing in a template data entry field.	CTRL+ENTER
Move to the next field.	TAB
Move to the previous field.	SHIFT+TAB

Frequently Used Keyboard Shortcuts in Cornerstone

The Find Tool: F2

The Find tool is a Cornerstone feature that is used frequently. Because it would be impossible to memorize IDs, Cornerstone includes this powerful and efficient tool to find:

- Client, patient, staff member and invoice item IDs
- Dates (a pop-up calendar is available from date fields in Cornerstone)
- Departing instruction IDs
- Diagnostic codes
- Documents
- Estimate and invoice numbers
- Invoice item classifications and subclasses
- Prescription instruction IDs
- Revenue centers
- Referral doctors and hospitals
- Species and breeds

To open a search list:

With the cursor in the applicable field, do one of the following:

- Press F2.
- Double-click in the field.

The applicable search list appears.

Client information			- Sort by		Nam
Client ID:		Clear	Name		
Last name: h		oclude inactives			Update
First name:			O Client ID		Delete
Middle initial: Phone: (] -		○ Phone		Select
					Close
Name	Ulient IL	(715)504	Phone	<u>^</u>	
Hacker, Mis	3172	(715)584- (71E)209	1970		
Hammand) (illiam Jarry	9470	(715)203	500 SC24		
Hannond, william teny	9579	(715)201-	CE07		
Hansen, Jean & Dhan Hansen, Kellu SSusie	9495	(715)200-	7093		
Hansen Lori & Bill	9367	(715)200-	F/933		
Hansen, Karlene	21482	(715)201-	8576		
Hanson, Paula & Dave	993	(715)281-	2633		
	555	(110)201			

The Client List is one of several lists found in Cornerstone.

To find an ID:

When you first open the search list, the cursor is either in a name, description or number field, based on the selected *Search by* or *Sort by* option. You can change the search method by clicking the appropriate option.

Tips for using the Find tool:

- Begin typing in one of the information/search criteria fields (Name, ID, Phone, Microchip ID, etc.). Note that as you type, Cornerstone automatically scrolls to and highlights the list item that most closely matches the text you typed.
- If you use the Find tool to search for a client or patient, the client or patient that you used most recently appears highlighted. You can simply begin typing a new name, description or number.
- When searching the Invoice Item List by **Description**, you can select the **Search for word** check box to narrow the list to any item containing the text typed in the **Description** field.

📕 Invoice Item Lis	t						
Classification Classification Classification Invoice item information				 Include Group ✓ Inven ✓ Servio ✓ Pick i 	oitems toryitems ceitems tems	New Update	
⊙ <u>D</u> escription ○ <u>I</u> tem ID	⊙ Description Description: shampoo ○ Item ID Item ID: 11037 ✓ Search for word Inactive items				Select		
Desc	Classification	Price	ID	Туре	<u>.</u> # ^	Close	
Bright & White Shampo	o1gal	Supplies	\$18.90	11037		\$	
CHLORHEXIDERM SH	IAMPOO 2% 12 oz.	Flea & Tick Products	\$13.54	16549	1	a # \$	
Chlorhexiderm Shampo	o 4% 12oz	Flea & Tick Products	\$21.48	16458	1	a# \$	
Clean & Fresh Shampo	o - Gallon	Supplies	\$18.90	11032	1	\$	
Coat Magic Shampoo -	Gallon	Supplies	\$19.90	11034	1	\$	
D-Basic Shampoo 5 Ga	allon	Supplies	\$91.14	17209	1	\$	
D-Basic Shampoo Gall	on	Supplies	\$26.14	12450	1	\$	
Ecto-Soothe 3X Shamp	000 16oz	Flea & Tick Products	\$24.62	11644	1	a ₩ \$	
Epi-Soothe Oatmeal Sh	nampoo 8oz	Flea & Tick Products	\$9.80	11058	1	\$	
Epi-Soothe Oatmeal Sh	nampoo Gal	Supplies	\$59.49	12833	I	😹 💲 🗸	

In this example, to find all items relating to "shampoo," select the Search for word check box.

To select an ID:

- Do one of the following:
 - Double-click the ID.
 - Highlight the row using the arrow keys and press ENTER.
 - Highlight the row and click **Select**.

The original dialog box appears displaying the ID number and all corresponding information.

To use the F2 pop-up calendar:

1. Press F2 in the **Date** field of any dialog box, and a pop-up calendar appears.

📕 Ca	len	dar					
	ļ	03/2	20720	009			ОК
	I	Mar	ch 2	200	9		
Su	Мо	Tu	We	Th	Fr	Sa	Lancel
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
22	23	24	25	26	27	28	
29	30	31					

F2 pop-up calendar

- 2. Select the desired month and year. Click the right arrow button to advance one month. Click the left arrow button to move back one month.
- 3. Select the desired date and click **OK** (or double-click the date) to enter the date in the **Date** field.

The Recent Clients/Patients Feature: F7 and F8

When you press F2 in a client or patient field, the last client (or patient) you entered in a Cornerstone dialog box appears. To use this client (or patient) again, press ENTER or click **OK**.

You can also set up Cornerstone to remember the clients and patients you've used most recently. The F7 and F8 keys in the Client List and Patient List are programmed to move you backward and forward through the list of recently used clients (or patients). Using these options, you can quickly enter clients and patients in dialog boxes without searching through the complete Client List or Patient List.

This search is specific to the workstation. For example, if you access Jane Smith on Workstation 1, Jane Smith will not be in the list of recent clients on Workstation 2.

Note: To view the complete Client List or Patient List, begin typing the new name or ID in the applicable field. You can also clear the most recently used client (or patient) information by pressing the DELETE or BACKSPACE key, or by clicking the **Clear** button.

Before You Begin

- In Client defaults, enter the number of Recently accessed clients you want Cornerstone to remember. To access Client defaults, select Controls > Defaults > Practice and Workstation, and then select Client from the menu on the left.
- In Patient defaults, enter the number of Recently accessed patients you want Cornerstone to remember. To access Patient defaults, select Controls > Defaults > Practice and Workstation, and then select Patient from the menu on the left.

Note: Cornerstone can remember up to 99 recently used clients or patients.

To use the Recent Clients/Patients feature:

Although the procedure below assumes you are looking for a client, you can use the same instructions to find a patient.

- 1. With the cursor in an **ID** or **Client Name** field, press F2 or double-click in the field. The Client List appears. The client you most recently entered in a dialog box is selected (highlighted).
- 2. Do one of the following:
 - Press F7 to see clients most recently used who appear before the highlighted client in the list.
 - Press F8 to see clients most recently used who appear after the highlighted client in the list.

Assigning Printers in Cornerstone

Within the IDEXX Cornerstone* Practice Management System, you can designate specific types of documents, such as reports or prescription labels, to print on specific printers. Assigning printers prevents you from having to change paper stock or printer settings every time you print.

Documents that have not been assigned to a specific printer will print to the default printer selected in your Windows® operating system.

Note: Network users must assign the default printer and specific document printers separately at each workstation.

To select a default printer in Windows:

Note: The procedure below may vary slightly depending on your version of Windows operating system.

- 1. Do one of the following:
 - Click the Start button on the taskbar and select Devices and Printers or Printers and Faxes.
 - Click the Start button on the taskbar, select Control Panel, and then double-click Devices and Printers or Printers and Faxes.
 - In the Windows Search box, type Devices and Printers.
 - In the Settings charm, select Control Panel, and then select Devices and Printers.

The printers listed are the printers available to you through your Windows settings.

2. Right-click the printer to designate as the default printer and select **Set As Default Printer**.

All print jobs that are not assigned to print to a specific printer in Cornerstone will print to this default printer.

To assign a printer to print specific types of documents:

Note: For invoices, we recommend that you print to your default printer rather than assigning a specific printer.

- 1. On the File menu, select Printer Assignment and then select one of the following categories:
 - End of Day contains all of the EOD reports.
 - End of Month contains all of the EOM reports.
 - End of Year contains all of the EOY reports.
 - General Reports contains all other reports (such as Client and Patient reports) plus additional documents, including estimates, invoices, lab requests, Classic medical notes, prescription labels, standard rabies certificates, reminders and more.

 Correspondence contains all types of documents created using the Cornerstone Editor (correspondence documents, medical notes, forms, custom certificates, custom labels, PetDetect* collars, etc.)

The Printer Assignment dialog box appears.

Printer	Assignment - End of Day		×
Printer a	ssignment		
Printer:	Dell Laser Printer	~	
			Cancel
Daily Paym	ent Register - By Cashier By Client ID	~	
Daily Paym	ent Register - By Cashier By Payment Type		Select All
Daily Paym	ent Register - By Client Last Name		
Daily Paym	ent Register - By Payment Type		Deselect All
Daily Paym	ent Register - By Practice		
Daily Paym	ent Register - Credit/Debit Payment Transactions		
Daily Reve	nue Report		
Daily Staff	Commission Detail Report - Gross		
Daily Staff	Commission Detail Report - Net		
Daily Staff	Commission Summary Report - Gross		
Daily Staff	Commission Summary Report - Net	~	
·		_	

Printer Assignment dialog box

2. In the **Printer** drop-down list, select the desired printer. (The current list of items to be printed on that printer is already highlighted/shaded.)

Note: Pay special attention to which printers you assign to print mailing labels, prescription labels and statements. Remember, files created in Microsoft[®] Word will use the default printer set up in your Windows[®] operating system.

- 3. Select or deselect additional documents to be printed to the selected printer.
 - To select more than one nonconsecutive document, hold down the CTRL key while you are selecting documents.
 - To select a consecutive group of documents, click the first document, hold down the SHIFT key, and then click the last document in the group. The first and last documents and all documents between them are selected.
 - To select all documents in a particular category, click the Select All button.
 - To deselect all items in a particular category, click the **Deselect All** button.
- 4. Click **OK** to save your changes.

Changing Print Options

The Cornerstone Print Options dialog box allows you to change print options before printing a report from Cornerstone.

📕 Cornerstone Print Options	
Printer: Dell Laser Printer	ОК
Copies: 1	Cancel
Page range	
⊙∆⊫	Printer
O Current page	
O Pages:	
Enter page numbers and/or page ranges separated by commas. For example, 2,5,8-10	
Print to file	
Print: All Pages in Range	

Cornerstone Print Options dialog box

To change print options:

- 1. In the **Copies** text box, type the number of copies to print.
- 2. In the *Page range* area, specify if you want to print all pages, only the current page, specific pages only and/or a range of pages.
- 3. Select your **Print** option: All Pages in the Range, Odd, or Even pages. (To print a report doublesided, print odd pages and then even pages.)
- 4. Click OK to print.

Note: We recommend that you do not change the default **Print to file** or **Collate copies** settings. Use **Save As** (from the report Filters dialog box) or **Save** (from the Reports Preview window) to save reports to a text file.

Chapter 2: Using the Patient Clipboard*

Overview

The Cornerstone* Patient Clipboard* provides a central location from which to view or access information. Using the Patient Clipboard gives you easy access to common tasks (using right-click menus), while keeping the client and patient general information available. For this reason, many staff members may choose to set the Patient Clipboard as their default login page that displays automatically when Cornerstone is started (see "Default Login Page" on page 20).

Note: If preferred, you can use the toolbar buttons or menu options to perform the same tasks that are available using the Patient Clipboard right-click menus.

To open the Patient Clipboard:

Click the Patient Clipboard toolbar button (or select Activities > Patient Clipboard).

Areas on the Patient Clipboard

The Patient Clipboard is divided into five areas, as shown below.



Note: The *Patient History* area can be displayed in normal view (shown above), full size view, and with a preview pane view for previewing medical notes and correspondence documents from the Patient Clipboard. See "Viewing Options for the Patient History Area" on page 34 for more information.

Tips for using the Patient Clipboard:

- In any of the Patient Clipboard areas, right-click to access a menu of options.
- Multiple instances of Patient Clipboard windows can be used simultaneously.
- To bring a Patient Clipboard window to the front of other Cornerstone windows, click the **Window** menu to view a list of all currently open windows. Select the one you want to view.

Client/Client Information Areas

With a client selected (using the **Client ID** field), client information can be viewed or accessed from two areas of the Patient Clipboard:

- Client area
- Client information area

	Adams, Kimberly - Patient Clipboard	_ 0 💌
Client	Client Patient list-	
	Client ID: 1 Kimberly Adams Pet Owner Name Barkselot D: Barkselot D: Co	Species Breed Sex
area	Patient Jalance Due \$0.00 Accept Air Payments Total Patients: 9 Search (715) 681-2605 (Home) Accept Air Payments 8 Casey Fe	eline Mediumhair, Domestic Spayed Fem 👻
	Client information Patient information	
	S S S E 🔒 🛯 N 🗛 E S	A 🗈 🖸 🕰 😨 🚱
	Kimberly Adams Status: Active Barksalot (6692)	
	7965 West 172 Terrace Class: Pet Owner 8 Yrs. 10 Mos.(11/19/2	2003) 65 pounds 3 🦉 🛛 🌠
Client	Eau Claire, WI Referred: 0 clients CAN Retriever,	Golden Neutered Male
information.	54703 Color: Gold	Markings:
mormation	Neteried by: 5525 Kalle Jacks Status: Active Werd:	Class: Family Pet
area	kimmyadams567@yahoo.com BDVM: Bobert Bostor	n BDVM Phone: (715) 989-0909
	more RDVMs	view communication log
	Summary Text Problems Dx Rx Medical Notes Lab Vital Signs	Full Size View
	Date Staff History	A
	9/17/2012 🗹 406 Abdominal Surgery - FINAL 09/17/2012	1
	9/14/2012 🔛 406 Image: id	
	9/13/2012 🦉 406 65.00 pounds	
	5/24/2012 III LP 1.00 Total Health Profile (IL1) for \$166.05	
	5/24/2012 💋 CVS Otitis Externa Ruled Out	
	5/22/2012 🔬 LA Otitis Externa Tentative Date Diagnosis ruled out: May 24/2012	
	5/14/2012 W CVS 54.00 pounds	
	5/14/2012 🛐 CVS 1.00 Wellness exam annual (WEA) for \$39.00 by CVS	
	5/10/2012 S1 LP 1.00 Total Health Profile (IL1) for \$166.05 by CVS	
	5/7/2012 SI LP 1.00 Antech CYTOLOGY (CYTO) for \$0.00 by CVS	
	5/4/2012 JB 1.00 Total Health Profile (IL1) for \$166.05 by CVS	
	5/3/2012 S1 LP 1.00 Total Health Profile (IL1) for \$166.05 by CVS	
	5/3/2012 (1) LP 1.00 Total Health Profile (IL1) for \$166.05 by CVS	
	5/2/2012 (1) LP 1.00 Total Health Profile (IL1) for \$166.05 by CVS	
	5/2/2012 ST JB 1.00 Total Health Profile (IL1) for \$166.05 by CVS	
	5/2/2012 LP 1.00 Total Health Profile (IL1) for \$166.05 by CVS	
	Rows 1 to 16 of 713	•
	Eind Navt Go to Date Drint History Preview	Hide Whiteboard Notes If Hide worlded items
	The Provide Transmission Preview	

The Client Area

The *Client* area displays a variety of information related to the client. This area shows the client's name and ID number, classification, balance due, designated credit code, primary telephone number, and the number of both total and active patients owned by the client.

Tip: When the credit code is red, it means there is an alert associated with the credit code.

Many client-related tasks and windows can be easily accessed using the *Client area* right-click menu.

New
Update
Client Account
Correspondence
Client Reports
Estimate
Invoice
Refresh
Clear

To open the Client List from the Patient Clipboard:

> In the **Client ID** field, press F2 or double-click in the field.

See "Using the Client List" on page 39 for information on selecting a client using the Client List.

To refresh the Patient Clipboard with the most recent data:

With a client displayed in the Patient Clipboard, right-click in the *Client* area and select **Refresh**.

To clear the Patient Clipboard to help protect privacy:

With a client displayed in the Patient Clipboard, right-click in the Client area and select Clear.

The Client Information Area

The *Client information* area lets you view and access different types of client-related information using the **Client information** tabs.

Tip: Tab display and order can be customized per staff member (select **Controls > Defaults > Staff**, and then select the **Patient Clipboard** tab).

Client Information Tabs on the Patient Clipboard

Tab	Description
	The Client Information tab shows the client name and address, client status and classification, email address, and referral information. In addition, if using a Multi-Location/Single Database configuration, the client's "home practice" is displayed. Right-click in the tab's work area and select Update to change the client information.
8	The Account Information tab shows the client's account details, including the credit code, last payment and account balance. Select the Hide voided items check box to view only valid transactions. Right-click in the tab's scrolling area to start an invoice or payment, make an adjustment, add an account comment, transfer a portion of the bill, write off (or reinstate) the account, or add a returned check to the account. To view details of a transaction, right-click on the line and select View .
*	The Reminders tab shows the status of all reminders for the client's animals. The patient name, description of the reminders' status (overdue, current or no reminders) and the date the next reminder is due display on this tab. Right-click in the tab's work area and select Update to change the reminder information.
12	The Scheduled Appointments tab shows all appointments for the client, including the date, time, patient and room. Right-click in the tab's work area and select New to add a new appointment or Update to update an existing appointment.
	The Reservations tab shows all boarding reservations for the client, including the arrival and departure dates, patient name and reservation, and cage types. Right-click in the tab's work area and select New to add a new reservation or Update to update an existing reservation.

Tab	Description
\$ <mark>,</mark>	The Estimates tab shows all estimates for the client, including the estimate ID, patient, date the estimate was created, date the estimate expires, and the amount. The signature \swarrow icon displays next to the estimate ID for all estimates that have been electronically signed. Right-click in the tab's work area and select New to create a new estimate or Update to update an existing estimate.
	The Phones tab shows the client's phone information, including the phone numbers and location descriptions. If notes exist for the phone number, the notes icon displays with black text lines on it . When the phone number line is highlighted, the notes display in the <i>Notes</i> area at the bottom of the tab. Right-click in the tab's work area and click Update to add or change phone information.
A	The Client Alerts tab shows all alert information for the client, including missing information alerts and any prompts or notes that are set up as alerts. If the alert notifies you of missing information (for example, a patient with no reminders), right-click on the alert and select Process to add the missing information to your records. (Note: The Client Alerts tab changes from yellow to red if there are alerts in a client's record.)
8	The Prompts and Notes tab shows answers to client prompts and note information for this client. Click the Prompts option to see the client prompts and answers. Click the Notes option to see any notes about this client. Right-click in the tab's work area and click Update to add or change prompt answers or notes.
	The Secondary Names tab shows additional names on the client's record. Right-click in the tab's scrolling area to add or update additional names on this record. Secondary names are useful if the pet belongs to two or more people with different last names, or if the practice wishes to search for the client record under more than one name.

Patient List/Patient Information Areas

Patient information can be viewed or accessed from two areas of the Patient Clipboard:

- Patient list area
- Patient information area



Tip: Click the **Patient Search** button to quickly display the Patient List to perform a patient search at any time.

The Patient List Area

The *Patient list* area displays a list of the patients owned by the client. Patients are listed whether they are active, inactive or deceased (inactive or deceased patients are grayed out). If more than two patients exist, click the green arrow is button and hover the cursor over the *Patient list* area to expand the list and display all patients at a glance.

Many patient-related tasks and windows can be easily accessed using the *Patient list* area right-click menu.

New Update Appointment Scheduler... Check-In... Correspondence... Diagnosis... Drug Interaction Matrix... Electronic Whiteboard ۲ Estimate... IDEXX LabREXX Test Request Form... Imaging ۲ Invoice... Lab Request... Medical Note... Medical Note Quick Text... New Case... Patient Advisor Exam... Patient Reports... Patient Visit List... Prescribe... Problems... Reminders... Reservation... Vital Signs/Weight...

The Patient Information Area

The *Patient information* area lets you view and access different types of patient-related information using the **Patient information** tabs.

Tip: Tab display and order can be customized per staff member (select **Controls > Defaults > Staff**, and then select the **Patient Clipboard** tab).

Patient Information Tabs on the Patient Clipboard

Tab	Description
Ģ 3	The Patient Information tab shows the patient ID, name, status, class, sex, birth date, age, breed, color, weight, body score (if activated), markings, ward and cage. Right-click in the tab's work area and select Update to change the patient information. If the patient has a picture, the picture will also display. Right-click the picture box and select options for adding, updating or deleting the picture. To access weight and vital signs information for the patient, click the Vital Signs/Weight without the button displays in red/yellow as an alert if at least one vital sign (other than weight and body score) has not been entered for the patient within the past 10 days.
*	The Reminders tab shows the status of all reminders for the selected patient. The item ID, reminder description, reminder type, reminder due date, staff ID and reminder notes display on this tab. Reminders with a future date display in black. Overdue reminders display in red. Reminders that are due within the next 30 days display in yellow. If notes exist for the reminder, the notes icon displays with black text lines on it Equator . Right-click in the tab's work area and select Update to change the reminder information.

Tab	Description
Ye	The Tags/Microchip ID tab shows the microchip ID and registration information for the selected patient. It also lists rabies/vaccine tags that have been issued, including information on the tag number, date, expiration date, staff, and vaccine invoice item. If an existing tag is entered in the patient's record, any comments are also displayed. Right-click within the tag listing area to access options for viewing/updating, voiding, reissuing, or adding an existing tag.
12	The Appointments tab shows appointment information for the selected patient, including the date, time, reason for the appointment, and room. The tab also displays an " I " or " O " to the right of the appointment time to indicate that the patient is checked in (I) or checked out (O).Right-click in the tab's work area and select New to add a new appointment or Update to update an existing appointment.
	The Reservations tab shows all boarding reservation information for the selected patient, including the arrival and departure date, reservation type, and cage type. Right-click in the tab's work area and select New to add a new reservation or Update to update an existing reservation.
Ą	The Check-in tab indicates if the patient is currently checked into the hospital. If the patient is checked in, the check-in date and time, staff ID, reason for visit and room display. Any check-in notes and/or alert notes also display. Right-click in the tab's work area and select Update to update the check-in information.
S	The Patient Visit List tab shows the patient's items from the Patient Visit List, including item ID and description, quantity, amount and staff. A total of the items' worth also displays. Click the Include recommended , Include accepted and Include performed check boxes to see at a glance the updated value of the items and services in the Patient Visit List. Right-click in the tab's work area and select Update to update the Patient Visit List or select Print to display a preview of the Patient Visit List Report for this patient.
\$.	The Estimates tab shows all estimates for the patient, including the estimate ID, patient, date the estimate was created, date the estimate expires, and the amount. The signature signature shows next to the estimate ID for all estimates that have been electronically signed. Right-click in the tab's work area and select New to create a new estimate, or right-click an existing estimate and select Update to view/update the estimate.
A	The Patient Alerts tab shows all alert information for the patient, including missing-information alerts. If the alert notifies you of missing information (for example, a patient with no reminders), right-click on the alert and select Process to add the missing information to your records. (Note: The Patient Alerts tab changes from yellow to red if there are alerts in a patient's record.)
	The Prompts and Notes tab shows answers to patient prompts and note information for this patient. Click the Prompts option to see the patient prompts and answers. Click the Notes option to see any notes about this patient. Right-click in the tab's work area and select Update to add or change prompt answers or notes.
	The Owners tab shows the owner(s) information, including client ID, client name, and percentage of ownership. Right-click in the tab's work area and select Update to change the owner information.
	The RDVMs tab shows the date the patient was referred to your practice, the referring doctor, and the referring hospital. The hospital and doctor phone numbers are also listed in the scroll area at the bottom of the tab. Right-click in the tab's work area and select the applicable option to update the patient, doctor or hospital referral information.

The Patient History Area

The *Patient History* area displays the medical history for the patient selected in the *Patient list*. From this area, you can view information such as a summary of the patient's overall history, medical notes for the patient, a list of prescriptions, problems, laboratory results, diagnoses and vital signs/weight information.

Client (D): 1 Kimberly Adams Patient, 361ance Due \$100 Acc Search (715) 681-2805 (Home) Client information S & D D D N Acc Kimberly Adams 7965 West 172 Terrace Eau Claire, WI 54703	Pet Owner zept All Payments Total Patients: Active Patients: Status: Active Class: Pet Owner Referred: 0 clients Referred by: 5325 Katie Jacks	Name Species Barksolt Canne Casey Feline Patient information Barksolat (6692) Barksolat (6692) Barksolat (6692) B's 10 Mos (11/19/2003) CAN Color: Gold Status: Active	Breed Bretrover, Colden Mediumhair, Domestic	Sex M Renared Ma Spayed Fem
kimmyadams567@yahoo.com Summary Text Problems Dx R Date Date History	x Medical Notes Lab Vital Signs	Ward: RDVM: Robert Boston more REVMs	Cage: RDVM Phone: (715) 989-0909 view commanication log	Full Size View
9/14/2012 Image: ima	d d unds li Health Profile (IL1) for \$166.05 ema Fuled Out ema Fuled Out ema Fuled Out liness exam annual (WEA) for \$39.00 by CVS li Health Profile (IL1) for \$166.05 by CVS eh CYTOLOGY (CYTO) for \$0.00 by CVS al Health Profile (IL1) for \$166.05 by CVS			Patie Histo area
S/3/2012 C L-P 1.00 Tote S/2/2012 C L-P 1.00 Tote S/2/2012 C J-B 1.00 Tote S/2/2012 C J-B 1.00 Tote S/2/2012 C J-B 1.00 Tote S/2/2012 C L-P 1.00 Tote Rows 1 to 16 of 713 L-P 1.00 Tote	A readth Profile (L1) for \$166.05 by CVS al Health Profile (L1) for \$166.05 by CVS al Health Profile (L1) for \$166.05 by CVS al Health Profile (L1) for \$166.05 by CVS			

Note: The *Patient History* area on the Patient Clipboard can be displayed in normal view (as shown above), in full size view, and with an optional Preview pane. See "Viewing Options for the Patient History Area" on page 34 for more information.

Patient History Tabs

- Summary Displays patient history information in summary view.
- Text Displays all lines of text in the patient history.
- Problems Displays medical problems noted in the patient's history.
- Dx Displays all diagnoses for this patient. You can also add or update diagnoses.
- **Rx** Displays all prescriptions for this patient. You can also renew, refill, correct and void prescriptions from this tab.
- Medical Notes Displays all medical notes for this patient. You can also update Draft or Tentative medical notes.
- Lab Displays all laboratory work for this patient.
- Vital Signs Displays all of the patient's vital signs/weight history. View a graph of a vital sign by clicking the Graph a button displayed in the column header (available only for Numeric and Numeric List vital signs). You can also view any comments by hovering the cursor over any comment boxes in that may display next to a vital sign.

Distinguishing Information Types in the Patient History Area

The following Entry Type icons are used in the lines that appear in the *Patient History* area to help you quickly distinguish the information type at a glance.



Viewing Options for the Patient History Area

Do any of the following to customize your view of patient history information on the Patient Clipboard:

- Click the **Full Size View/Normal View** button to toggle back and forth between a full size view and regular size view of the *Patient History* area.
- Click the **Preview** button to change the *Patient History* area display to a split pane that includes the history tabs on the left and a history Preview pane on the right. The Preview pane provides a fully graphical display of any medical note, correspondence document or IDEXX Lab Report that is selected in the **Summary**, **Text** or **Medical Notes** or **Lab** tab.
- When using the Preview pane, you can drag the vertical **splitter bar** to adjust the relative size of the history tabs panel to the size of the Preview pane.
- To hide Whiteboard medical notes on the **Summary**, **Text** and **Medical Notes** tabs, select the **Hide Whiteboard Notes** check box (located in the bottom right corner of the Patient Clipboard).
- To hide voided items (voided medical notes, voided vital signs sets, etc.), select the **Hide voided items** check box (located in the bottom right corner of the Patient Clipboard).

	Adams, Kimberly - Patient Clipboard	
	Client Cl	
Patient	Image: Status: Active Status: Active Kimberly Adams Status: Active 7965 West 172 Terrace Class: Pet Owner Eau Claire; W1 Referred: 0 clients 54703 Referred by: 5325 Katie Jacks kimmyadams567@yahoo.com Referred by: 5325 Katie Jacks kimmyadams567@yahoo.com Referred by: 5325 Katie Jacks	
History -	Summary Text Problems Dx Rx Medical Notes Lab ()	Full Size View/
tabs	Date Staff History 9/17/2012 Image: id IDEXX Vet Hospital One 9/13/2012 406 Image: id 9/13/2012 406 65.00 pounds	Normal View button
Splitter	5/24/2012 IP 1.00 Total Health Profile (L1) for 5/24/2012 IV CVS Ottics External Ruled Out	Preview
bar	Strategy CVS 5400 pounds Strategy CVS 5400 pounds Strategy CVS 5400 pounds Strategy CVS 1.00 Wellness exam annual (WEA) for Strategy CVS 1.00 Total Health Profile (LL1) for Strategy CVS 1.00 Total Health Profile (LL1) for Strategy CVS 1.00 Total Health Profile (LL1) for Strategy Company Company Strategy Company Company Company <	pane
	5/2/2012 Image: Space of the second seco	
	teady IDEX: Vet Hospital One User: Bridget Wall	

Preview/Close Preview button

Finding Information in the Patient History Area

- To search for a word in one of the tabs, click **Find**, enter all or part of the word and click **Find**. Click **Find Next** to search for other occurrences of the word. (Note: The **Find** button is not available on the **Summary** tab or the **Vital Signs** tab.)
- To view patient history information for a specific date, click **Go To Date**. The pop-up calendar will display. Select the date and click **OK**.
- To sort entries in a patient's history display, click on the **Date**, **Type** or **Staff** column heading. For example, to sort by date, click on the Date heading.
- To refresh a patient's history with the newest information, in any of the *Patient History* area tabs, right-click on a column heading (Date, Staff, etc.) and select **Refresh**. The patient's history is updated with any new items that may have been entered from other workstations.
- To view a quick tooltip-style text pop-up for a line in patient history, using the mouse, hover the cursor over the history line.
- To specify a start date for displaying information in patient history, in any of the *Patient History* area tabs, right-click on a column heading (Date, Staff, etc.) and select **Set Start Date**. The pop-up calendar will display. Select the earliest date of the patient's history to display.
- To navigate through a patient's history using the keyboard, use the PAGE UP, PAGE DOWN, HOME, END and arrow keys.
- Use the F7 and F8 keys as shortcuts to move to the next and previous lines of the same type.

Tip: To print the Patient History Report, click the **Print History** button located below the *Patient History* area.

Filtering Information Displayed in the Patient History Area

Depending on how extensively your practice uses Cornerstone features such as departing instructions and check-in notes, the history for some patients may contain more information than you can easily view or scroll through quickly. If this is the case, you can filter information to display only certain types of history lines in the *Patient History* area tabs.

To filter the information displayed in the Patient History area:

1. On the *Patient History* area **Summary** or **Text** tab, right-click on a column heading (Date, Staff, History) and select **Filter**. The Filter dialog box appears.



Filter dialog box

- 2. In the Filter box, select the type of information to display. Highlighted information types appear in patient history.
- 3. Select the **Set as default** check box to save these selections (on this workstation only) for viewing the patient history.
- 4. Click **OK** to apply your filter selections to the *Patient History* area tabs.
The Patient File

The Patient File window provides a cut-down version of the Patient Clipboard *Patient History* area information.

To open the Patient File:

- 1. Do one of the following:
 - Click the Patient File 险 toolbar button.
 - On the Activities menu, select Patient File.
 - On the Patient Information window, click the Patient File button.
- 2. In the **ID** field, enter the patient ID by typing the ID or pressing F2 to search for and select the patient from the Patient List. The patient's information, picture (if available) and owner information appear. If the patient has more than one owner, the owner with the highest percentage of ownership appears.

Note: If the patient has more than one owner, you can view the A/R information for either client by selecting the owner from the drop-down list.

🖃 Patient F	ile -	Stepha	nie Manor with Copper				
Patient inf	orma	tion —)	Owner inform	nation		
<u>8</u>	D: 8 9 H	343 Yrs. 3 Mi Iound Sp	Copper os. 63.4 pounds 3 🏧 payed Female	Owner: Credit code: Payment:	Stephanie Manor Accept All Payment 10/27/2008	s \$250.49 Discover (\$0.00 Card
Date		Staff	History				^
10/30/2008	3	LP	Dental Grade 2 Final				
10/27/2008	쿅		62.30 Pounds				
10/27/2008	Ø	LP	A Exam Template - Closed Oct 30/2008				
10/27/2008	7	LP	Canine annual. Requested Dr. P dsh	Practice: 1			
10/27/2008	\$°	LP	Canine Annual (CA) by R				
10/27/2008	\$	LP	1.00 Wellness exam annual (WEA) for \$	39.00 by R			
10/27/2008	\$Ì	LP	1.00 Annual fecal float exam (FEA) for \$	23.50 by R			
10/27/2008	ঃ	LP	1.00 DHL4PP Annual Vaccination (DHF	PA) for \$17.50 by	R		
10/27/2008	(\$	LP	1.00 Canine Rabies vaccination (CR) for	r \$16.00 by R			
10/27/2008	S	LP	1.00 Bordetella Adult - every 6 months (B	30RD6) for \$15.5	0 by R		
10/27/2008	\$	LP	1.00 Corona Annual Vaccination (CORO	IA) for \$15.50 by F	3		
10/27/2008	\$	LP	1.00 Biohazard waste fee (BHW) for \$2.	50 by R			
7/23/2008	巫		62.20 Pounds				
7/23/2008	1	WD	1.00 Nail trim (NT) for \$15.00 by LP				
6/30/2008		WD	u-Call Back Notes				
6/30/2008	* 81	LP	Call Back - Call Back Critical (CBD)				
Rows 4 to 19	of 24	4					~
Te <u>x</u> t View		<u>F</u> ind	Find Next Go to Date Print H	istory	Hic	le Whiteboard Notes	Hide voided items

Patient File window

Finding and Viewing Information in the Patient File

- View the entire medical record by clicking **Text View**. To return to the short view, click **Summary**.
- When you are viewing the entire record, you can search the history by clicking **Find**. Click **Find Next** to search for other occurrences of the word.
- To view patient history information for a specific date, click **Go To Date**. The pop-up calendar will display. Select the date and click **OK**.
- To sort entries in a patient's history display, click on the **Date**, **Type** or **Staff** column heading. For example, to sort by date, click on the Date heading.

- To refresh a patient's history with the newest information, in any of the *Patient History* area tabs, right-click on a column heading (Date, Staff, etc.) and select **Refresh**. The patient's history is updated with any new items that may have been entered from other workstations.
- To view a quick tooltip-style text pop-up for a line in patient history, using the mouse, hover the cursor over the history line.
- To specify a start date for displaying information in patient history, in any of the *Patient History* area tabs, right-click on a column heading (Date, Staff, etc.) and select **Set Start Date**. The pop-up calendar will display. Select the earliest date of the patient's history to display.
- To hide Whiteboard medical notes, select the Hide Whiteboard Notes check box.
- To hide voided items (voided medical notes, voided vital signs sets, etc.), select the **Hide voided items** check box.
- To navigate through a patient's history using the keyboard, use the PAGE UP, PAGE DOWN, HOME, END and arrow keys.
- Use the F7 and F8 keys to move to the next and previous lines of the same type.
- To print the Patient History Report from the Patient File, click the **Print History** button.

Chapter 3: Entering Client Information

Overview

You can easily add or update a client's information in the Client Information window. This information includes:

- The client's contact information (address and phone numbers)
- Answers to client prompts
- Notes about the client
- Financial information
- Referral information

Tip: You can also set up patients from the Client Information window. (Adding a patient from Client Information automatically sets up the client as the patient's owner.)

Using the Client List

The Client List is used to locate a client in Cornerstone. You can also view, update or delete a client's information from the Client List.

To open the Client List:

Click the Client S toolbar button (or select Lists > Client).

The Client List window appears.

Client List				×
Client information Client ID: Last name: smith First name: Middle initial: Phone: () -	SE	Clear Include inactives earch Group anager clients	Sort by Ngme Client ID Phone Survit Address	New Update Delete Select
Email Address:			<u>E</u> mail Address	Close
Name Smith Jacon	Client ID	Phone (715)706-9665	Email Address	
Smith, Jennifer Smith, Jennifer Smith, Jill Smith 1994, Jane Smith 1994, Jodie	4001 7668 993 6050 2945	(715)239-9714 (715)795-2336 (715)782-1244 (715)334-5075 (715)451-9232		

Client List window

Tip: You can also display the Client List in many Cornerstone windows by pressing F2 (or doubleclicking) in a **Client ID** field.

Tips for using the Client List:

- When you open the Client List, the cursor is in the Name, Client ID, Phone, or Email Address field, based on the selected *Sort by* option. Change the search method by clicking a different option.
- Begin a search by typing part of the name, ID, phone, or email address. As you type, the list includes only the items that match what you type.
- Use the F7 and F8 keys to move forward or backward through the list of recently used clients.
- Select the **Include inactives** check box to include inactive clients in your search. Inactive clients' names will have an "(I)" next to the name. The next time the window is accessed on this workstation, the software will remember whether or not this box was selected.
- Highlight the client's name and click the **Phone** button to the right of the phone number to display all of the client's phone information, including work and cellular phone numbers.
- Click the **Clear** button to start a new search.
- *Group Manager module only*: Click the **search Group Manager client list** link to open the Group Manager Client/Patient Search window and search for a client record in another practice.

To update a client's information:

- 1. On the Client List window, use fields in the *Client information* area to locate the client to update.
- 2. Select the client and click **Update** (or double-click on the client). The Client Information window appears.
- 3. Change the applicable information on the Information, Prompts/Notes, Referrals or A/R Information tabs.
- 4. Click **OK** to save your changes.

To delete a client:

Note: You cannot delete clients with any account or patient information linked to them or any account activity in their records (unless you use Cornerstone purging).

- 1. On the Client List window, use fields in the *Client information* area to locate the client to delete.
- 2. Select the client and click **Delete**. A message appears asking you to confirm the decision.
- 3. Click Yes.

Adding or Updating Client Information

In order to invoice a client, you must enter that client, the patient, and the client's accounts receivable information into Cornerstone.

Initial Client Setup

If you do not have enough time to set up all of your clients and patients at once, we recommend that you set up clients and patients in this order:

- 1. Clients and patients with appointments
- 2. Clients and patients with reminders due now and in the near future
- 3. Clients and patients as they come into the practice

If you set up clients and patients in this order, you will be prepared for the clients you are most likely to see first.

Tip: To keep accounts as accurate as possible, set up clients with outstanding balances immediately, before using Cornerstone to invoice clients.

Before You Begin

- Set up the client classifications your practice uses (Controls > Classifications > Client tab).
- Set up custom information prompts for clients (Controls > User Defined Prompts > Client tab).
- Set Client defaults (Controls > Defaults > Practice and Workstation > select Client from the menu on the left).
- Set Patient defaults if you also plan to set up patients now (Controls > Defaults > Practice and Workstation > select Patient from the menu on the left).

To access the Client Information window for a new client:

- > Do one of the following:
 - On the Patient Clipboard, right-click in the *Client* area (top-left area) and select **New**.
 - Click the Client 😰 toolbar button and then click New on the Client List window.
 - On the Lists menu, select Client and then click New on the Client List window.

To access the Client Information window for an existing client:

With the client's record open on the Patient Clipboard, do one of the following:

- In the Client area, right-click and select Update.
- In the *Client information* area's **Client Information 1** tab, right-click and select **Update** (or double-click anywhere within the tab).

The Client Information window appears.

📕 Client Inform	ation for	' Jean & Brian Hansei	ı i					_ 🗆 🔀
Client ID: 9579	Jea	n & Brian Hansen			Clie	nt balance: \$283.18		OK Cancel
Informatio	n	Prompts/Notes		Referr	als	A/R Informatio	n	
Status: Activ	e 🔽 First	Classification: Pet Own	er MI	Last	~	Type: Client		
	🖌 Jear	n & Brian		Hansen				
Address:	6957 40th	Street, SW				Secondary Nar	mes	
Postal code:	54703	City: Eau	Claire			State/prov: WI	∼	
E-mail address:						E-mail remind	ers	
Phones		Landian				Eutomaine 📌		
home (primary)	Location		(715) 2	30-6582			
Patients								
Patient ID		Patient Name	S	ex		Breed	<u> </u>	
9579-3 9579-2	Muffin WILLY		Neuter Spay		DOMESTIC DOMESTIC	SHORTHAIR LONGHAIR		

Client Information window

To add or update basic client information:

1. Open the Client Information window.

- For a new client, if the Auto assign option is selected in Client defaults, the Client ID is automatically generated by Cornerstone. Press TAB two times to accept the ID and continue to the Status field.
 - If your practice enters new client IDs manually, type an ID in the Client ID field and press TAB two times to continue to the Status field.
- 3. On the Information tab, in the Status drop-down list, leave the status as Active.

Note: If a client is marked as Inactive, an "(I)" appears next to the client's name in the Client List. Reminders are not sent to clients marked as Inactive.

4. Select a client **Classification**. (The classification set up in Client defaults is displayed.)

Tip: You can set up certain classifications as alerts by selecting the **Client alert** check box when you set up the classification (in **Controls > Classifications**). Then in Alerts defaults (**Controls > Defaults > Practice and Workstation > Alerts**), select **Classification** in the *Client alerts* list.

- If the Show trainer and barn option is selected in Patient defaults (Controls > Defaults > Practice and Workstation > Patient), the Type field is displayed. Select a client type from the drop-down list.
- Enter the client's name and address information. (The postal code set up in Client defaults (Controls > Defaults > Practice and Workstation > Client) is displayed. Postal codes set up in the default settings automatically populate the city.)

Tip: In Alerts defaults, you can set up alerts to warn you if a client is missing name, address, phone, or email information.

- 7. If you want to add another name to this client record, click the **Secondary Names** button and enter the name information. Secondary names are useful if the pet belongs to two or more people with different last names. This allows you to search for the client (and patient) record under more than one name.
 - Select the **Print** check box next to the secondary name to include the name on invoices and statements.
- 8. Enter an **E-mail address** for the client, if applicable. Only one email address may be added per client record. If the **Email address** box is not completed, it is highlighted yellow. If the client does not want to provide the email address, select the **Email declined** check box. This turns off the highlight and turns off missing email alerts if you have them set up. The date you enter the declination is recorded.
 - > If you want this client to receive reminders via email, select the E-mail reminders check box.
- 9. In the *Phones* area, right-click to select from a menu of options for adding, updating or deleting a phone number. See "Setting Up and Updating Client Phone Numbers" in the next section for information on entering client phone information.

Tip: Use the scroll bar on the right side of the Phones area to view additional phone numbers.

- 10. In the *Patients* area, right-click to select from a menu of options for adding, updating or deleting a patient for this client. See "Chapter 4: Entering Patient Information" beginning on page 53 for information on entering patient information.
- 11. Click **OK** to save your changes, or click another tab to continue entering information for this client.

The **Client** reports group includes many reports that allow you to view client information. See "Client Information Reports" on page 48 for information.

Setting Up and Updating Client Phone Numbers

You can include as many phone numbers as needed in a client's record.

Tip: To access client phone numbers and any associated notes from the Patient Clipboard, click the

Phones b tab in the *Client information* area.

To add or update a client phone number:

- 1. Open the Client Information window and click the Information tab.
- 2. In the *Phones* area, right-click and select **New** (or double-click) to open the Phone Information dialog box. The area code set up in Client defaults is displayed.

Phone Information	×
ID: 9579 Jean & Brian Hansen	ОК
Phone information	Cancel
Phone number: (715) 877-8799 Extension:	
Location: Home	
 Notes 	
Jean works 1/2 days on Fridays,	
✓ Primary Phone Number	

Phone Information dialog box

3. Type the **Phone number** and **Extension** (if applicable).

Note: If the phone number you enter for a new client is a duplicate of an existing phone number on another client's record, an alert displays. Click **Print** to print a record of the client with the duplicate phone number or click **Close** to close the alert. To cancel and close the Phone Information dialog box without saving the phone number, click **Cancel** and click **No** when prompted to save changes.

- 4. In the **Location** drop-down list, select the location associated with this phone number, such as home, work, cellular, etc. You can view the location from the Client Information window.
- 5. In the Notes text box, type any notes associated with this phone number, such as times available. If you enter notes for a phone number, the notes icon displays with black text lines on it in the phone number's row on the Client Information window.
- 6. If the client has more than one phone number and you want this phone number to be the primary number, select the **Primary Phone Number** check box. The primary phone number prints on reports and displays in windows that display only one phone number.
- 7. Click **OK** to save your changes and return to the **Information** tab.
- 8. Click **OK** to save your changes, or click another tab to continue entering information for this client.

To delete a client phone number:

- 1. On the Client Information window's **Information** tab, in the *Phones* area, right-click on the phone number and select **Delete**. A message appears asking you to confirm the decision.
- 2. Click Yes.

Answering Client Prompts and Adding Notes to Client Information

You can use client prompts to gather the same information consistently from each client. You can also add a note to a client's information.

When you use prompts and notes, you can:

- Create a prompt to be used as an alert.
- Print several reports with the answers to client prompts listed.

Tip: To access client prompt answers and notes from the Patient Clipboard, click the **Prompts and Notes** tab in the *Client information* area.

To answer client prompts or add a note to Client Information:

- 1. Open the Client Information window and click the Prompts/Notes tab.
- In the *Prompts/answers* area, the client prompts that were set up in User Defined Prompts (in Controls > User Defined Prompts) are displayed. Type or select the answer to each prompt in the Answer column as applicable.

Client Information f	or Jean & Brian Hansen				
Client ID: 9579 Je	ean & Brian Hansen		С	lient balance: \$283.18	
Information	Prompts/Notes	Referrals		A/R Information	Cancer
Prompts/answers		N	ote —		
Prompt	Answe	er J	ean work	ks Mon-Thurs from 9:00 to 3:00	
Attention		a	nd half c	days on Fridays.	
Employer	Mercury Systems				
Preferred Doctor					
Spouse's Employer	Larenzie, Inc.				

Prompts/Notes tab on Client Information window

- 3. In the *Note* text box, type any notes about this client.
- 4. Click **OK** to save your changes, or click another tab to continue entering information for this client.

For a list of clients and their answers to prompts, print a **Client Prompts Report**.

Tracking Client Referrals

The Client Information window's **Referrals** tab allows you to track who referred the client to the practice and any new customers referred to the practice by the client. Client referrals help you track your business sources.

- You can identify who your best clients are and treat them accordingly.
- You can identify which advertising media creates the most new clients so you get the most from your advertising budget.

To record who referred a client:

1. Open the Client Information window and click the **Referrals** tab.

Client ID: 9579	Jean & Brian Hansen	I	Client balance: \$283.18	
Information Referred by Client ID: 1204	Prompts/Notes	Referrals	A/R Information	
Has referred	Name		Date Referred	

Referrals tab on Client Information window

- 2. In the *Referred by* area's **Client ID** field, enter the ID of the client who referred this client by typing the ID or pressing F2 to search for and select the client from the Client List. (The information in the *Has referred* area is automatically updated as this client refers other clients.)
- 3. Click **OK** to save your changes, or click another tab to continue entering information for this client.

Tip: Set up advertising media as clients, and then link the media referral source to the client to track the effectiveness of your advertising. For example, set up clients with the last names *Newspaper*, *Street Sign* and *Yellow Pages* and mark those clients inactive so they will not display in the Client List. Now you can set up new clients as referred by one of the media "clients."

For a list of clients who have referred other clients, the clients referred, and the year-to-date gross sales for each referred client, print a **Referral Report**.

Setting Up Client Account Options (A/R Information)

The Client Information window's **A/R Information** tab allows you to specify how clients can settle their accounts and if they qualify for any discounts.

Before You Begin

- Set up the discounts you want to use in your practice (Controls > Discounts).
- Set up your practice's credit codes (Controls > Credit Codes).
- Set up a default credit code in Client defaults (Controls > Defaults > Practice and Workstation > select Client from the menu on the left).

To set up invoicing and billing options in the client's A/R Information:

1. Open the Client Information window and click the A/R Information tab.

ilient ID: 9579 Jean	& Brian Hansen		С	lient balance:	\$283.18		OK Canad
Information	Prompts/Notes		Referrals	A/B I	nformation		Cancer
		Applic	able discounts				
📃 Tax exempt			Discount		% ^	1	
Credit code: Credit	~	Newl	Customer Discount		5.00%		
Cical code.		Part ti	me Staff Food and Pharm		30.00%		
		Part T	ime Staff Service sales		50.00%		
Monthly charges		Prefer	red: 10		10.00%		
Finance charge		Prefer	red: 25		25.00% 🔳		
		Prefer	red: 30		30.00%		
Billing charge		Prefer	red: 50		50.00% 🗸		
Home practice: THE ANI		D.AM					

A/R Information tab on Client Information window

- 2. If this is a tax-exempt client, select the **Tax exempt** check box.
- 3. Change the **Credit code**, if necessary. (If a default credit code has been set up in Client defaults, the **Credit code** field displays the default credit code that applies to most clients.)

Note: If you designate a client as "Cash Only" and the client attempts to pay with a check, an alert appears at the time of payment (if the Credit Code client alert is selected in Alerts defaults).

- 4. In the *Monthly charges* area, if monthly charges should be applied (when applicable) for this client, select the **Finance charge** and/or **Billing charge** check boxes.
- Select any **Discounts** to apply to this client (highlighted/shaded discounts are selected). The discounts will apply to invoice items that are also set up with this discount.
- 6. *Multi-Location/Single Database configuration only*: In the **Home practice** drop-down list, select the home practice to be associated with this client and to be printed on the client's monthly statement.

Note: When using a Multi-Location/Single Database configuration, every client must have a home practice assigned. At the time when the Multi-Location/Single Database option is activated, the primary practice is automatically designated as the home practice for all clients. However, the clients can later be assigned to different practices using the Assign Clients to Practice tool. See "Chapter 3: Setting Up Lists and Information" in the *Cornerstone Administrator's Manual* for more information.

7. Click **OK** to save your changes, or click another tab to continue entering information for this client.

To see how accounts receivable information has been set up for clients, print a **Client A/R Information Report**.

Merging Clients and Patients

If you have clients with different last names who together are responsible for a patient, you may have set up two different accounts for the clients. If desired, you can merge these records into one record.

To merge client (or patient) records:

- 1. On the **Tools** menu, select **Merge Clients/Patients**.
- 2. A message appears to remind you that merging should be performed during times of low system use. Click **Yes** to continue.

The Merge Clients/Patients dialog box appears.

l ype Clie Clie	nt ID Client Name	Patient ID	Patient Name	Client ID	Client Name	Patient ID	Patient Name	
2154ء 🕵 🎦	5 Den & Marcie Kesir						r adont rtanio	[[]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]
	5 Dan a Marcie Resid	cki		1213	Pamela D Joy			Llose
								Reset
2								Print
8								

Merge Clients/Patients dialog box

- 3. Under *Merge Type*, specify the type of record to merge—Client 2 or Patient 2 (click the icon to change the record type). The cursor automatically moves to the corresponding *From* field (Client ID or Patient ID).
- 4. In the *From* table's **Client ID** (or **Patient ID**) column, enter the ID of the first client/patient by typing the ID or pressing F2 to search for and select the client/patient from a list. Once the *From* client/patient is selected, the cursor moves to the *To* table.
- 5. In the *To* table's **Client ID** (or **Patient ID**) column, enter the ID of the second client/patient by typing the ID or pressing F2 to search for and select the client/patient from a list.
- 6. Repeat steps 3–5 for any additional clients/patients to be merged.
- 7. Click OK to merge the clients/patients.
- 8. The status bar in the bottom-left corner of the dialog box shows the number of IDs merged successfully and the number of errors. If there were any errors, click **Print** to view a description of the error on the Merge Clients/Patients Report.
- 9. If you want to clear the dialog box, click **Reset**.
- 10. When you are finished, click **Close**.

Setting Up New Client Accounts (for New Cornerstone Practices only)

Use the following set of instructions only if you are setting up a new Cornerstone system and your existing client accounts have not been converted to Cornerstone accounts. In most cases, client account balances are automatically converted as part of the initial conversion process and do not need to be manually entered into Cornerstone.

Before You Begin

Enter an adjustment comment in Account defaults (Controls > Defaults > Practice and Workstation > select Account from the menu on the left). For example, an initial adjustment comment might be "Client set up in system 00/00/00."

To set up a new client's account:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and in the *Client information* area, click the **Account** Information tab. Right-click within the transactions table and select **Adjustment**.
 - Click the Client Account stoolbar button, enter the Client ID and press TAB, and then click Adjust.
 - On the Activities menu, select Client Account. Enter the Client ID and press TAB, and then click Adjust.

The Adjustment dialog box appears.

- Adjustment			×
Client information	۱ ———		
ID: 1213	Pamela D. Joy		ОК
-Adjustment			Cancel
Comment: Brough	nt forward 12/15/08		
	Adjusted	Actual	
Current	\$55.00	\$0.00	
Last month	\$25.00	\$0.00	
30 days	\$150.00	\$0.00	
60 days	: \$0.00	\$0.00	
90 days	\$0.00	\$0.00	
Finance charge	: \$0.00	\$0.00	
Total due	: \$230.00	\$0.00	
Adjustmen	: \$230.00		

Adjustment dialog box

- 2. In the **Comment** box, enter the reason for the adjustment. (The adjustment comment from defaults displays automatically.)
- 3. Type the amount this client owes in the corresponding boxes in the **Adjusted** column.

Note: At the bottom of the Adjusted column:

- Total due reflects what the client now owes your practice.
- Adjustment reflects the total amount you are adjusting.
- 4. Click **OK** to return to the Client Account window. The Accounts Receivable balances are updated.

To view a list of new clients, print the **New Client Report**. You can print this report for any time period processed—End of Day, End of Month or End of Year.

Client Information Reports

Cornerstone includes several reports related to client information.

To access Client reports:

- 1. On the Reports menu, select Find a Report. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of **Client** to expand the list of client reports.



Client Reports

Note: You can print or preview information for a range of clients (or other relevant filter). See "Chapter 5: Using Reports" beginning on page 81 for information.

Client A/R Information

Use the Client A/R Information Report to see how accounts receivable information has been set up for clients.

		Client A/R In Sorted By L	formation			
Client ID	Client Name	Client Discounts	Ta× E×empt	Credit Code	Finance Charge	Billing Charge
1359	Acklin, Tiffany(l)		No	Cash Only	No	No
1902	Adams, Gary & Linda		No	Credit	Yes	Yes
1503	Adams, Robert & Brenda		No	Cash or Credit	Yes	Yes
1530	Aldridge, James		No	Cash Only	Yes	Yes
3685	Altman, Greg & Rita		No	Cash or Credit	Yes	Yes

Client Account History Report

Use the Client Account History Report to see all transactions (including payments, adjustments, transfers, comments, returned checks and written off transactions) within a client's account history, as well as the running balance.

Note: If Multi-Location/Single Database is activated, the practice ID of the practice where the transaction took place appears at the end of each line in account history.

To print the report for one client, when specifying a range on the Client Account History dialog box, enter the client's ID in both the **Starting value** and **Ending value** fields.

To hide voided items, click the **Hide voided items** check box on the Client Account History dialog box. If you include voided items, note that both the original record and the record of the void will display.

Note: This report contains all of the financial account data from the selected clients. If you have a large database, this report may take a long time to generate. Enter a range to narrow the report results.

	Client Acc	count H	listory	,		
Client ID	10025	Current	30 Days	30 Days	30 Days	Account Balance
Client Name	Sanders, Alex and Miranda	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Date	Transaction Description			Debit	Credit	Balance
7/5/00	Invoice #: 109 - Closed			\$25.00	\$0.00	\$25.00
7/5/00	Payment: Check, Check#: 070400			\$0.00	\$25.00	\$0.00
9/29/00	Invoice #: 115 - Closed			\$15.00	\$0.00	\$15.00
9/29/00	Discount for Invoice #115 (Returning client disc	ount)		\$0.00	\$1.50	\$13.50
0,00,000	Payment: Cash			\$0.00	\$13.50	\$0.00

Client Discounts

Use the Client Discounts report to check and update your discount strategy.

		Client Discounts	
		Sorted By Discount	
Client ID	Name	Address	Phone#
New Custo	mer Discount	Percentage: 5.00%	
554	Maygel, Emma	1104 Centre. St.	(715)555-0819
		Eau Claire, WI 54703	

Client Master Report

Use the Client Master Report to generate a list of your clients, their addresses, email addresses and phone numbers.

		Client Master Report			
		Sorted by Account Balance			
Client ID	Name	Address/Telephone	Balance		
10025 San(Sanders, Alex and Miranda	(715) 555 - 1995 ext. 1113 Work - Alex 9390 Whiteheart Lane	\$0.00		
		Eau Claire, WI 54703			

Client Prompts Report

Use the Client Prompts Report to see answers to client prompts.

	Client Prompts Sorted By Client ID	
Prompt	Answer	
Client ID: 9579 Employer	Client Name: Hansen, Jean & Brian Mercury Systems	
Spouse's Employer	Larenzie, Inc.	

Client/Patient Master Report

Use the Client/Patient Master Report to generate a list of clients and patients.

Client / Patient Master Report Sorted By Client ID							
10025	Sanders, Alex and	Miranda					
		10025-01	Maverick	Active	Canine/Irish Setter, Mi×		
		10025-02	Red Baron	Active	Canine/Alaskan Malamute		
Total N	o.ofClients = 1			Total N	o.of Patients = 2		

Initial Client Setup Report

Use the Initial Client Setup reports to review your Cornerstone system settings.

Classifications				
Description	Reminders			
Breeder	Yes			
Bronze Customer	Yes			
Farm	Yes			

Mailing Labels

Use the Mailing Labels report to save client name and address information to a file. You can save the file in any of the following file formats: .txt, .xls, .csv, .slk, .wks, .wk1, .dif, .clp, .psr or .dbf.

Note: For mailing labels, you can *only* choose **Save As** when saving a file. See "Saving a Report to a File" on page 90 for information.

Merge Clients/Patients Report

This report provides a list of clients who have merged their client records into one record. For example, if two clients marry and each has a record at your practice, they can choose to merge their records into one.

Merge Clients/Patients Report Sorted by Date							
		From				То	
Client ID	Client Name	Patien ID	t Patient Name	Client ID	Client Name	Patient ID	Patient Name
1072 Merge D. Merge D	Celeste ate: escription:	Packer 10/3/05 14:24 Successful client merg	e	1909	Vern Baker		

Referral Report

Use the Referral Report to see how much income has been generated from different sources. The report shows you the effectiveness of different advertising media and provides a reference to send letters of appreciation to referring clients and clinics.

		Re So	eferral Report rted By Client ID			
	Client Who Referred	Referred ID	Client Referred	Date Entered	Current Balance	Gross Sales YTD
556	Gail, Abby Eau Claire, WI 54703 Total Referrals: 1	554	Maygel, Emma	3/16/01	\$0.00	\$0.00
	Total Referrals	for this Period:	1			

Voided Invoices Report

This report provides a list of voided invoices. You can choose to print a list of voids by Client ID, Staff ID or Void date.

72/03 7 148 220 (\$88.30) 1359 Tiffany Acklin 9 Sniff 1/10/02 7 207 219 (\$195.00) 2315 Ron & Sandra Jones 2315-1 Dainy	/oid)ate	Voided By Staff ID	Original Invoice Number	Void Invoice Number	Invoice Amount	Client ID	Client Name	Patient ID	Patient Name
11/10/02 7 207 219 (\$195.00) 2315 Ron & Sandra Jones 2315-1 Dairy	2/2/03	7	148	220	(\$88.30)	1359	Tiffany Acklin	9	Sniffles
	11/10/02	7	207	219	(\$195.00)	2315	Ron & Sandra Jones	2315-1	Dairy Herd
8/2//U2 7 239 240 (\$6./5)11 AlWheeler 194 Belle	8/27/02	7	239	240	(\$6.75)	11	Al Wheeler	194	Belle
8/27/02 7 237 238 (\$6.75)11 AlWheeler 191 Zulu	8/27/02	7	237	238	(\$6.75)	11	Al Wheeler	191	Zulu

Chapter 4: Entering Patient Information

Overview

You can easily add or update a patient's information in the Patient Information window. This information includes:

- Name
- Status (active, inactive or deceased)
- Classification
- Sex and birth date
- Species and breed
- Color, markings and registration number
- Weight and body score (if activated)
- Owner information
- Microchip and registration information

From Patient Information, you can also access:

- A patient's reminders and call backs
- Prompt answers and/or notes about the patient
- Referral information
- Prescriptions
- Diagnoses
- Patient images

Using the Patient List

The Patient List is used to locate a patient in Cornerstone. You can also view, update or delete a patient's information from the Patient List.

To open the Patient List:

Click the Patient toolbar button (or select Lists > Patient).

The Patient List window appears.

📙 Patient L	_ist					
Patient se Nar Microchip	earch criteria me: v ID: v ID: v	accine Tag:	Clear	ceased	Sort by ⊙ N <u>a</u> me ○ ID ○ ⊻accine tag ○ <u>M</u> icrochip ID	
Client ID:	mation	Trainer ID:		Barn ID:		
Patient ID	Patient	Owner	Breed	Va	ccine Tag	^
3013	Yago	Brakken, Dameon	Rottweiler	14077	S.	
2619	Yahtzee	DECAMBALIZA, Paul	Ragdoll	NOTAGNE	BR 🕵	
246	Yancy	Nergaard, Bridgette	Terrier, Welsh	12574	2	
1307	Yankee	Flynn, Jenny	Terrier, Scottish	12692	20	
11489	Yankee	Lauria, Joe	Other Feline	NOTAGNE	3R 🕵	≡
12347	Yankey	Rogers, Molly	Shorthair, Domestic	13900	5	
13441	Yasha	Oyvetsky, Anna	Shorthair, Domestic		5	
7142	Yeager	Cox, Mike	Other Canine	3071		
6131	Yeller	Becker, Cynthia	Other Feline	15677	5	
160	Yo-Yo	Brooks, Lynn	Terrier, Boston	13684	2	

Patient List window

Tip: You can also display the Patient List in many Cornerstone windows by pressing F2 (or doubleclicking) in a **Patient ID** field.

Tips for using the Patient List:

- When you first open the Patient List, the cursor is either in the Name, ID, Vaccine tag or Microchip ID field, based on your selection in the *Sort by* area. Change the search method by clicking a different option.
- Begin a search by typing part of the Name or ID. As you type, the list includes only the items that match what you type.
- Use the F7 and F8 keys to move forward or backward through the list of recently used patients.
- Click the **Include inactives/deceased** check box to include inactive patients in your search. Inactive patients' names will have an "(I)" next to the name. The next time the window is accessed on this workstation, the software will remember whether this box was selected.
- To accommodate herd vaccinations, when searching for a patient using the **Vaccine tag** field on the Patient List, you can enter any tag number that falls within the range of tags for the herd, and Cornerstone will locate the patient record for the herd.
- Click the **Clear** button to start a new search.
- *Group Manager module only*: Click the **search Group Manager patient list** link to open the Group Manager Client/Patient Search window and search for a patient record in another practice.
- The primary owner of each patient appears in the Patient List. To view the owner's primary phone number *or* to see other owners and their information, open the Patient Owner Information box by clicking the **Client** solution in the Patient List. You can then view all of a patient's owners and owners' primary phone numbers.



Patient Owner Information box accessed from the Patient List

Note: On the Patient Owner Information pop-up window, you can view the primary phone number for each owner.

Adding or Updating Patient Information

You can add or update a patient's basic information from the Patient Information window's **Information** tab.

Before You Begin

- If the new patient belongs to a new client, set up the client first. See "Adding or Updating Client" on page 40.
- Set Patient defaults (Controls > Defaults > Practice and Workstation > select Patient from the menu on the left).

To access the Patient Information window for a new patient:

- Do one of the following:
 - On the Patient Clipboard, select the client, and then right-click in the *Patient list* area and select **New**.
 - Click the Patient 🙀 toolbar button and then click New on the Patient List window.
 - On the Lists menu, select Patient and then click New on the Patient List window.
 - Right-click and select **New** under *Patients* at the bottom of the Client Information window.

To access the Patient Information window for an existing patient:

With the patient's record open on the Patient Clipboard, do one of the following:

- In the *Patient list* area, right-click the patient's name and select **Update** (or double-click the patient name).
- In the *Patient information* area's **Patient Information** 🐼 tab, right-click and select **Update** (or double-click anywhere within the tab).

To add or update basic patient information:

- 1. Open the Patient Information window.
- For a new patient, if the Auto assign option is selected in Patient defaults, the patient ID is automatically generated by Cornerstone. Press TAB two times to accept the default ID and continue to the Name field.
 - If your practice enters new patient IDs manually, type a patient ID in the ID field and press TAB two times to continue to the Name field.

Patient Information	for Merlot				
ID: 152	86 Merlot				ОК
Owners: Jane	et Sandberg				Cancel
Information	Letter Reminders	Call Backs	Prompts/Notes	Referrals	Patient File
Name: Merlot					Prescriptions
Status: Active	~	Species: Fe	line	~	
Class: Family Pet		Breed: Sł	northair, Domestic	*	Diagnosis
Sex: Neutered N	1ale	Color: Bl	ack	~	Images
Birth date: 04/12/200	1 💽 9Ү 5М	16 D Markings:			Print Label
Weight / Body Score Staff: Date: Weight: .00 Owners .00 2 ID 100 2 5819 J J	e 09/28/2010 Time: 03: pounds Body Score: (N Name anet Sandberg	21 PM one> V Mii Regi Rabi	Trainer:	Send Rmd V	

Information tab (for a new patient) on the Patient Information window

- 3. For a new patient, type the patient's name in the **Name** field.
- 4. In the **Status** drop-down list, leave the status as Active unless the patient is deceased or you do not want to send reminders about this patient. If the patient is deceased, change the status to Deceased and enter the date the patient died.
- 5. If necessary, select the patient **Class**. (The class that has been set up in Patient defaults appears automatically.)
- 6. Enter the patient's Sex.
- 7. Enter the patient's **Birth date** by entering either the date (e.g., 12/1/2008) or the age of the animal (e.g., 1Y, 6 M and 4D).
- 8. Select the Species and Breed from the drop-down lists.
- 9. Select the patient's **Color** from the drop-down list or type it in the box and enter any **Markings**.

- 10. The *Weight / Body Score* area options that display differ depending on whether you are adding a new patient or updating information for an existing patient:
 - For a new patient Enter your Staff ID and the patient's Weight in the fields provided. Optionally, you can also enter a Body Score if this vital sign has been activated for your practice.
 - For an existing patient Click the Vital Signs/Weight weight button to display the weight entry dialog box for the patient. Here you can enter a current weight and, if desired, click the add more Vital signs link to open the full Vital Signs entry and viewing window. See "Chapter 16: Recording Vital Signs/Weight Information" beginning on page 229 for information on entering vital signs.

Note: The button displays in red/yellow 2 as an alert if at least one vital sign (other than weight and body score) has not been entered for the patient within the past 10 days.

- 11. If the Show trainer and barn option has been enabled in Patient defaults, the Trainer and Barn fields display on the Information tab. Press F2 in either field to select a trainer or barn to designate for this patient. If applicable, select a Send Rmd check box if you want to send the patient's reminders to the trainer or barn instead of to the owner.
- 12. If you opened the Patient Information window from the Client Information window, the client appears in the *Owners* area. To set up the patient's ownership, see "Setting Up Patient Ownership" in the next section.
- 13. If applicable, enter the **Microchip ID** and **Registration** information for the patient. (If you have microchip IDs entered in patients' records, you can search by microchip ID from the Patient List.)
- 14. For a new patient, the **Add Existing Rabies Tag** button is available. Click this button to enter an existing tag into the system, if the patient was issued a tag elsewhere and you want to document the tag information in its record.

Note: You can also enter an existing tag into the system from the Patient Clipboard—in the *Patient information* area, select the **Tags/Microchip ID** tab, and then right-click in the tab's tag listing area and select **Add Existing**.

15. Click OK to save your changes, or click another tab to continue entering information for this patient.

The **Patient** reports group includes many different reports that allow you to view patient information. See "Patient Information Reports" on page 73 for information.

Setting Up Patient Ownership

Each patient in Cornerstone must have an owner. Ownership information is kept in the Patient Owner Information window. This information includes:

- The owner's client ID
- The client's status (current or past owner)
- The Send Reminders option
- The dates the ownership began and ended
- The percentage of the animal this client owns

Note: You can link more than one client to a patient.

Before You Begin

If the new patient belongs to a new client, set up the client first. See "Adding or Updating Client" on page 40.

To add patient owner information:

1. On the Patient Information window, right-click in the *Owners* area and select **New** (or double-click in the *Owners* area).

The Patient Owner Information dialog box appears.

🖶 Patient Owner Ir	nformation				
Patient information ID: 1213-5	Grace 4 Yrs. 3 Mos. RETRIEVER, G	OLC	75.00 pounds Neuter		OK Cancel
Client 1213 Pamela	D. Joy				
Status © Current O Past		Remina Sen	lers d reminders		
Ownership details Date of ownership: Date of termination:	09/02/2005 (a) 00/00/0000 (a)] Owners	hip percentage:	100	

Patient Owner Information dialog box

- 2. In the **Client** field, enter the client ID by either typing the ID or pressing F2 to search for and select the client from the Client List.
 - If you opened Patient Information from Client Information, the client information is entered. Press the TAB key to accept the ID.
- 3. Verify the client's status is **Current**. (Past owners do not receive reminders.)
- 4. If you want this client to receive reminders, select the **Send reminders** check box. Owners with the **Send reminders** check box selected are considered *Flagged Owners*.
- 5. The *Ownership details* area settings default to the current date and 100% ownership. Change the ownership details, if necessary.
- 6. Click **OK**.
- 7. If necessary, repeat steps 1–6 to add another owner. The total percentage of all ownership *must* equal 100%.

Note: If a patient has more than one owner, select the **Send reminders** check box for the client(s) responsible for fulfilling reminders.

8. On the Patient Information window, click **OK** to save your changes, or click another tab to continue entering information for this patient.

Tip: You can select the Alerts default for Multiple Ownership to notify you when a patient has more than one owner. (On the **Controls** menu, select **Defaults > Practice and Workstation**, and then select **Alerts** in the navigation pane on the left.)

To change ownership for an existing patient or to transfer from one client to another:

1. Before changing ownership, make sure that all of the clients involved are already set up in Cornerstone.

- 2. From the Patient List, select the patient and click Update.
- 3. In the Patient Information window's *Owners* area, right-click on the owner to modify and select **Update**. The Patient Owner Information displays.
- 4. If necessary, change the client's status.
- 5. If applicable, type the new **Ownership percentage** (the percentage of the patient this client now owns). The **Date of ownership** defaults to the current date. Change the date, if necessary.
- 6. To delete an owner, press CTRL+D.
- 7. Click OK.
- 8. On the Patient Information window, click **OK** to save your changes, or click another tab to continue entering information for this patient.

Adding Patient Letter Reminders (Postcards, Letters and Emails)

Letter reminders are an important tool in the Cornerstone system. You should add reminders for each patient to prompt them to return for needed services in the future.

You can enter reminders directly in a patient's record from the Letters tab on the Patient Reminders window's **Letters** tab. You can also enter reminders on an invoice.

Before You Begin

- Set up a reminder strategy for your practice. See "Chapter 14: Setting Up a Reminder System" in the *Cornerstone Administrator's Manual* for information.
- Link letter reminders to invoice items on the **Reminders** tab on the Invoice Item Information window. See "Chapter 10: Setting Up Your Invoice Items" in the *Cornerstone Administrator's Manual* for information.

To add patient letter reminders:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Reminders**.
- 2. Click the Letters tab.

Reminders		
Patient information ID: [1213:5 Name: Grace	4 Yrs. 3 Mos. 75 pounds RETRIEVER, GOLDEN Neuter	OK Cancel
Letters Call Backs Item ID Description 1 53008 Heartworm Test - 2yr 2 2361 WELLNESS EXAM 3 4	Date Staff ID Staff Name 08/05/2008	Note Note Note Note Note
C Reminder note		

Patient Reminders window Letters tab

Note: Overdue reminders display in red. Reminders that are due in the next 30 days display in yellow.

 To add a reminder for an item, in the Item ID column, enter the item by either typing the ID or pressing F2 to search for and select the item from the Invoice Item List. The Invoice Item Description appears.

Note: You cannot add a reminder for a group item.

- 4. Change the **Date** to the date the reminder is due.
- 5. In the **Staff ID** field, enter the staff member who performs the service by either typing the ID or pressing F2 to search for and select the staff from the Staff List. The staff member's name appears.
- 6. To delete an existing reminder, click the **Item ID** of the reminder you want to delete and press CTRL+D.
- 7. To add a reminder note, click the **Note** button at the end of the item row. The Note dialog box appears. Reminder notes display on the Reminder Report and on the Daily Planner, but not on the printed reminders.
- 8. Type the **Note** and click **OK**. The note text displays in the *Reminder note* area at the bottom of the Patient Reminders window. Reminders for which you've typed a note will show the **Note** button followed by ellipses (**Note...**).
- 9. To print a list of patients with overdue reminders, click **Print** and then do one of the following:
 - To print reminders for all of the client's patients, select **Client All Patient > Reminder Letter Report**.
 - To print reminders for only the selected patient, select **Patient only > Reminder Letter Report**.
- 10. To print a health certificate (set in Patient defaults) listing current vaccinations for this patient, click **Print** and then select **Health Certificate**. The Start New Document window appears with the certificate template selected. Click **OK** to open the document in the Cornerstone Editor. Make any necessary changes or additions to the document, and then click **Print**. Click **Close** to close the Cornerstone Editor and then click **Cancel** to close the Start New Document window.
- 11. On the Patient Reminders window, click OK to save your changes and close the window.

Changing the Due Dates for Patient Reminders

You can change the due date of a single reminder by clicking the arrows in the **Date** box or by using the pop-up calendar. However, to save time when changing the due dates for a block of reminders, use the **Change Date** feature.

To change the due date for more than one reminder:

- 1. On the Patient Reminders window, select the reminders to change the due date on by clicking the row number to the far left of each reminder. (The selected rows will be highlighted/shaded.)
- 2. Click **Change Date**. The Change Date dialog box appears.

🗧 Change Date	
Date change O Change date O Increase months Date: 08/25/2009 Months:	Close

Change Date dialog box

- 3. In the *Date change* area, specify if you want to enter a new date or simply increase the number of months.
- 4. If you are changing the date, enter the new **Date**.
- 5. If you are increasing the current date by a number of months, type the number of Months.
- 6. Click **OK** to save your changes.

Adding Patient Call Back Reminders

Call back reminders provide you with an easy way to keep track of clients who need follow-up phone calls, such as a follow-up call after surgery or a call to report on a hospitalized animal. You can view call backs on the Reminder Recall Report or on the Daily Planner **Call Backs** tab.

Note: You can change the date for one or more call back reminders. See the previous section for more information.

Before You Begin

- Link call back reminders to invoice items on the **Reminders** tab on the Invoice Item Information window. See "Chapter 10: Setting Up Your Invoice Items" in the *Cornerstone Administrator's Manual* for information.
- If you plan to work with laboratory call backs on the Daily Planner **Diagnostics** tab, you must first create a Lab Call Back invoice item (to use for creating or scheduling new call backs) and then specify this item ID in Daily Planner defaults.

To add patient call back reminders:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Reminders**.
- 2. Click the **Call Backs** tab.

Reminders		_ 🗆 🔀
Patient information ID: 932-2 Name: Doodles	15 Yrs. 2 Mos. 0.00 pounds DOMESTIC SHORTHAIR Neuter	OK Cancel
Letters Call Backs Item ID Description 1 12768 Surgery call back 2	Date Staff ID Staff Name Note 03/20/2009 & WW Mark J. Fiela DVM Open 00/00/0000 &	Change Date Print
C Reminder note		

Patient Reminders window Call Backs tab

Note: Overdue reminders display in red. Reminders that are due in the next 30 days display in yellow.

3. To add a reminder for an item, in the **Item ID** column, enter the item by either typing the ID or pressing F2 to search for and select the item from the Invoice Item List. The Invoice Item Description appears.

Note: You cannot add a reminder for a group item.

- 4. Change the **Date** to the date the reminder is due.
- 5. In the **Staff ID** field, enter the staff member who performs the service by either typing the ID or pressing F2 to search for and select the staff from the Staff List. The staff member's name appears.
- 6. To delete an existing reminder, click the **Item ID** of the reminder you want to delete and press CTRL+D.
- 7. To add a reminder note, click the **Open** or **Pending** button at the end of the item row. The Note dialog box appears.

Rote for 12768 - Surgery call back	×
C Staff ID	OK Cancel
Open Open Open Pending Completed	Select Note Spell Check

Note dialog box

- 8. In the **Staff ID** field, type your staff ID and press TAB.
- From the Status drop-down list, select the status of the reminder call back (Open, Pending or Completed). Open call backs are deleted if an invoice item set to satisfy the reminder is added to the invoice. If you have added notes to the call back, but it is not complete, select Pending.

10. To enter a note, type your note in the text box or click **Select Note** and select a note from a list of commonly used call back notes.

E Call Back Notes	×
Description:	New
	Update
Description 🔨	
Results - Lab work	Delete
Special Order is in DECLINE-Recheck appt	Select
Left message @ home Left message w/family member No Answer @ home No Answer @ work/cellular SCHEDULED-Recheck appt	Close

Call Back Notes dialog box

- 11. Click **OK** to close the Note dialog box. The note text displays in the *Reminder note* area at the bottom of the Patient Reminders window. Reminders for which you've typed a note will show the note button followed by ellipses (**Pending...**).
- 12. To print a list of patients who need to be called, click **Print** and then do one of the following:
 - To print call back reminders for all of the client's patients, select Client All Patient > Reminder Recall Report.
 - To print call back reminders for only the selected patient, select Patient only > Reminder Recall Report.
- 13. On the Patient Reminders window, click OK to save your changes and close the window.

To add a note to a call back in invoicing:

1. When an invoice item with a call back reminder is entered on an invoice, a Call back Note dialog box appears.

Note: If you do not want to enter call back notes during invoicing, you can turn off this option by clearing the **Prompt for call back note** check box in Invoice defaults.

📕 Enter Note	e for Doodles	×
- Invoice Iten 3801	n Oral Surgery	ОК
Call back re	minder to generate	Cancel
12768	Surgery call back	
Call back n	ote	Select Note Spell Check

Enter Note dialog box in invoicing

- 2. To enter a note, type your note in the text box or click **Select Note** and select a note from a list of commonly used call back notes.
- 3. Click **OK** to exit the Enter Note dialog box and return to the invoice.

Viewing Call Backs on the Daily Planner

To view call backs on the Daily Planner:

- 1. On the toolbar, click the **Daily Planner** button or from the **Activities** menu, select **Daily Planner**.
- 2. On the Daily Planner window, select the staff member for whom you want to view call backs or select the **View for all staff** check box to view call backs for the entire staff.
- 3. Click the **Call Backs** tab.
- 4. Select the time period for which to view call backs. A list of clients and patients who need a call back during the selected time period appears.

	Daily Plan	ner									_ 🗆 🔀
ſ	Staff inform	ation									Clava
	CS	Corrin Schulze, D	VM	View f	or all staff						Close
	Appointments	Call Backs	Diagnostics	Checked-In	Medical Notes	Correspondence	Patient V	isit List	Invoices	Exams	Refresh
			Wed	dnesday		Wednesday					
			a 11/0	03/2010 🐌 🛚		11/03/2010 🐌 🝺					
	Client ID	Client	Name	Patient ID	Patient Name	Staff Name		Date	Status		
		Phi	one			Reminder Iten	n				
	558	Dwyer, Trish (715) 851-9332	Home	921 Ba	dger	Corrin Schulze, DVM CBD - Call Back Critical		11/3/2010) Open		

Call Backs tab on the Daily Planner

Working with Laboratory Call Backs on the Diagnostics Tab

The Daily Planner **Diagnostics** tab provides a single location for managing many of your laboratoryrelated tasks in Cornerstone, including lab call backs. The Call Backs columns (**Status**, **Date** and **Staff ID**) allow you to keep track of lab call backs at a glance and access call back options with a single click.

Daily Planner						_ 0
Staff information	la DVM	J	✓ View for all staff			Close
Correspondence		Patient Visit	List	Invoices	Exams	Refresh
Appointments	Call Bac	ks	Diagnostics	Checked-In	Medical Notes	
Posted results Thursday O7/22/2010 Hide preliminary resul	b bo to (44 ts	Thur 07/29/20	sday 110 IN Comp	types to include ding requests 🗹 Orphar pleted results 🔽 Not rec	n results 🗹 No template quested 🔽 Rejected results	
Patient ID Patient Na	me Prac	Lab ID	Туре	Date	Call Backs	
Owner Name		Reg ID	Template	Staff ID St	atus Date Staff ID 🗐	
20 Zero Brown, Roland	1	INCLINIC 5701	Pending Req 🔒	07/23/2010 1		
8056 Kingsley Pattington, Brad and Shei	i	IDEXX 8056	Completed Hematology	07/23/2010		
8052 Eli Biddgatdar, Raj	1	IDEXX 8052	Posted Hematology	07/23/2010 Comple 3	ted 07/28/10 1	
8060 Billy Maddison, Hannah		IDEXX 8060	Completed Hematology	07/23/2010 3		
8048 Phinneous Brigsby, Graham		IDEXX 8048	Completed Chemistry	07/23/2010 Comple 3	Jed 07/29/10 1	
8052 Eli Biddgatdar, Raj		IDEXX 8052	Completed Chemistry	07/23/2010 Pendin 3	g Schedule a call back	
8020 Jack McGilligan Mikel		IDEXX 8020	Completed Hematology	07/23/2010		

Diagnostics tab on the Daily Planner

In the Call Backs **Status** column, the status is indicated on the button. When updating the status, use the following definitions as your guide:

- (blank) A call back has not been performed or scheduled (created) for the laboratory result.
- **Open** A call back has been performed or scheduled (created), but the client has not yet been contacted.
- **Pending** A first call back has been initiated (e.g., called and left message) and notes have been added, but this call back has not yet been completed.
- **Completed** The client has been contacted, notes have been added, and no further call backs are needed.

To record a first call back immediately for a listed laboratory result:

1. Click the blank status button associated with the result and select **Call now**. The Call now dialog box appears.

Rall now		D
Client Gowlland, Damon	(715) 775-6255 (Home) (715) 358-7006 (Cellular)	OK Cancel
Staff:		
Status Open	v	
		Select Note Spell Check
Reassign this Call B	ack	
Date: 00/00/0000 \$		

Call now dialog box

Tip: All phone numbers for the client are provided near the top of the Call now dialog box, with the primary number at the top of the list.

- 2. Enter the staff ID of the staff member who is making the call.
- Depending on whether the client was contacted, set the call back status to Open, Pending or Completed.
- 4. To enter a note regarding the call status, type your note in the text box, or click **Select Note** and select a note from a list of commonly used call back notes.
- 5. If you want to reassign this call back, select the **Reassign this Call Back** check box and enter the desired staff and date to be assigned for processing the call back at a later date.
- 6. Click **OK**.

To schedule a first call back for a listed laboratory result:

1. Click the blank status button associated with the result and select **Schedule a call back**. The Schedule a call back dialog box appears.

📕 Schedule a call back		×
Client		
Gowlland, Damon	(715) 775-6255 (Home)	UK
	(715) 358-7006 (Cellular)	Cancel
Scheduled for		
Staff:		
Date: 00/00/0000 👁		
- Status		
Open	~	
		Select Note
		Spell Check

Schedule a call back dialog box

- 2. Enter the staff ID of the staff member you are scheduling to make the call.
- 3. Set the date for the scheduled call back.
- 4. To enter a note for this call back, type your note in the text box, or click **Select Note** and select a note from a list of commonly used call back notes.
- 5. Click OK.

To update an open or pending call back:

1. Click the **Open** or **Pending** status button associated with the result. The Note for [lab call back item] dialog box appears.

Rote for LAB-CB - La	ab Call Back		×
Client			
Gowlland, Damon	(715) 775-6255 (Home) (715) 358-7006 (Cellular)		Cancel
Staff ID			
MW Mark J. Fiala	DVM		
			Select Note
- Status			Snell Check
Pending	¥		
Called and left message.			
Note from Mark J. Fiala D' Lab results are in. Ask client	VM on 6/9/2010 at 09:04:08 to contact our office to review the results.	<u>~</u>	

Note for [lab call back item] dialog box

- 2. Enter the staff ID of the staff member who is making the call.
- Depending on whether the client was contacted, set the call back status to Open, Pending or Completed.
- 4. To enter a note regarding the call status, type your note in the text box, or click **Select Note** and select a note from a list of commonly used call back notes.
- 5. Click OK.

To view notes for a completed laboratory call back:

Click the Completed status button associated with the result. All associated call back notes display in a view-only dialog box. (Call back notes are also available in patient history, if needed for future reference.)

Answering Patient Prompts and Adding a Patient Note

Record customized information about a patient in the **Prompts/Notes** tab. The answers to patient and species prompts and patient notes appear on the Check-In Report and are useful when the patient visits. You can also select patient prompts to be used as alerts.

Tip: To access patient prompt answers and notes from the Patient Clipboard, click the Prompts and

Notes 🔯 tab in the Patient information area.

To answer patient prompts and add a note to Patient Information:

- 1. Open the Patient Information window and click the Prompts/Notes tab.
- In the *Prompts/answers* area, the patient prompts that were set up in User Defined Prompts (in Controls > User Defined Prompts) are displayed. Type or select the answer to each prompt in the Answer column as applicable.

ID: 11 Owners: Sa	086 Daunte ra POOL						OK Cancel	
nformation	Letter Reminders	0	all Backs	Prompt	s/Notes	Referrals	Patient F	
- Prompts/answers -				Note				
Pro L Teaching Animal	Prompt Answer			Be careful need to be	Be careful. Daunte has been aggressive in past visits. May need to be muzzledIH			
A BITEB		Yes						
Allergies		Amoxicillin						
Barn Name							Image:	
Diabetic		No					Diate	
Flea Preventative								
Fractious								
Heartworm Preventative	e							
LocationOfNotes								
Seizures								
Special Diet								
Vaccine Reaction								

Prompts/Notes tab on Patient Information window

- 3. In the Note text box, type any notes about this patient.
- 4. Click OK to save your changes, or click another tab to continue entering information for this patient.
- For a list of patients and their answers to prompts, print a **Patient Prompts Report**.

Adding Referral Information for a Patient

The Patient Information window's **Referrals** tab allows you to document the referring doctor and hospital when a patient is referred to your practice. You can also view the referral history of the patient. For detailed information about Referral Relationship Management, see "Chapter 29: Using Referral Relationship Management" on page 403.

Tip: To access a patient's referral information from the Patient Clipboard, click the **Referrals** tab in the *Patient information* area.

Before You Begin

Set up referring hospitals, referring doctor classifications and referring doctors. See "Chapter 23: Setting up Referral Relationship Management" in the *Cornerstone Administrator's Manual* for more information.

To add referral information for a patient:

- 1. When a patient is referred to your practice, add a client record for the patient's owner, if necessary, and add a new patient record for the referred patient.
- 2. In the patient's record, on the Patient Information window, click the Referrals tab.

- Patient Info	Patient Information for Maggie Mae								- • ×
ID: 9030-1 Maggie Mae Owners: Christopher V. Struebing									OK Cancel
Information		Letter Reminde	'S	Call Backs	Prompts/No	otes	Referral	s	Patient File
Referral in Identify doc The primary	nformatio tors for thi y doctor s	on for Maggie is patient. hows on the Pati	Mae ent Clipboa	rd, referral history a	and revenue		view referra	l history	Prescriptions
	Do	octor		Hospit	al	Primary	This ∨isit	-	Diagnosis
					•	0			
Boston, Ro	bert		Burg	ess Equine Vet Se	ervices	۲	✓		Images
Morgan, Sh	nane		Whit	es Road Animal H	ospital	C	V	¥	Print Label
r Personal Send info vi	ia: email					view de	tails		

Referrals tab on Patient Information window

- 3. In the **Doctor** field, select the referring doctor from the drop-down list.
- 4. If this referring doctor is the primary referring doctor for this visit, select the Primary option.
- 5. For each doctor (including the primary doctor) that you want to receive communications regarding this visit, select the **This visit** check box.
- 6. In the Hospital field, select the referring hospital from the drop-down list.

Note: If an incorrect referral doctor or referral hospital is accidentally added to a patient's record, the invalid referral can be deleted by selecting the line and pressing CTRL+D. Once an invoice has been created for the patient after adding referral information, you cannot delete the referral information.

7. Click **OK** to save your changes, or click another tab to continue entering information for this patient.

Tip: When you are checking in a referral patient for a recheck, click the **Recheck** check box on the Patient Check-in/out window. This will help you track your referrals appropriately (new or recheck).

Adding a Pet Picture

For each patient added to Cornerstone, you can add a picture to display in the Pet Picture box on many windows throughout Cornerstone.



You can also set up Workstation defaults to print a pet picture on the Boarding Check-in Report, Checkin Report, Estimate, Invoice, Prescription Label, Rabies Certificate and Reminders.

Importing an Existing Picture

You can create a pet picture image in another program and then import the image into the Cornerstone Pet Picture box. You can import image files in many different formats, including common formats such as bitmap, JPEG and TIFF. The image can be imported from a CD/DVD or from other locations on your hard drive or server.

To import a pet picture image:

- 1. Open the patient's record in the Patient Clipboard, Patient Information window, Patient Visit List or Patient File.
- 2. Right-click the Pet Picture box and select **Capture > File**.
- 3. Browse to locate and select the file to import, and then click **Open**. The image appears in the Pet Picture box. (An imported picture replaces any existing image.)

Capturing a New Patient Picture Image

If you have a TWAIN-compliant image source (such as a scanner or a digital camera), you can capture a new image and place it in the Pet Picture box.

Before You Begin

> You must use a TWAIN-compliant image source to capture a pet picture image.

To capture a new image with your TWAIN-compliant image source:

- 1. Open the patient's record in the Patient Clipboard, Patient Information window, Patient Visit List or Patient File.
- 2. Right-click the Pet Picture box and select **Capture > TWAIN**.
- 3. Choose your device from the Select Source dialog box.

The software for the image device you use opens.

4. Use the software as usual. Depending on your device software, the image may automatically be placed into Cornerstone, or you may have to manually choose to return to Cornerstone.

Note: Cornerstone automatically resizes images to fit in the Pet Picture box.

5. When the image appears in the Pet Picture box, click **OK** to save it.

Editing a Pet's Picture

If necessary, you can crop, rotate, adjust contrast and brightness, and make other modifications to a pet's picture.

To edit a pet picture:

- 1. Open the patient's record in the Patient Clipboard, Patient Information window, Patient Visit List or Patient File.
- 2. Right-click the Pet Picture box and select **Update**. The image appears in the Image Manipulation window.
- 3. From the Image Toolbox (shown below), select the image tool that you want to use to change the image's appearance.
- 4. To use a tool, click its button. When you are done using the tool, click the button again to deselect the tool.
- 5. When you are finished, click the **Close** button in the Image Toolbox and then click **Yes** to save your changes.

Image Toolbox



Note: In the Image Toolbox, those buttons that do not apply to Pet Picture will be disabled.

Zoom Options

Zoom allows you to increase the detail of the image that can be viewed. When **Zoom In** and **Zoom Out** are chosen, Cornerstone automatically makes the adjustment. When **Zoom Any** is chosen, a box will display. Enter the Zoom percentage and click **Apply**. When **Mouse Driven Zoom** is selected, you can click on an area of the image, and that area will be enlarged.

Fit to Window/Actual Size

The **Fit to Window** button places the entire image in your window. The **Actual Size** button displays the image at 100% (as it will print).

Magnifying Glass

The **Magnifying Glass** button works like a magnifying glass. When this tool is selected, click on any area of the image to view the area in great detail. When you are finished using the magnifying glass feature, click the button again to turn off the option.

Note: You will not be able to crop an image if you have the magnify tool selected.

The **Advanced Magnifying Glass Settings** button displays a dialog box that allows you to change the settings of the magnifying glass tool. These settings are saved only until you close Cornerstone.

- The Height and Width fields set the height and width (in pixels) of the magnifying glass.
- The **Zoom** field determines the magnification of the tool. In the example below, the magnifying glass would magnify the image eight times larger than the original size.

📕 Magnify Advanced Settings 🛛 🛛 🔀							
Height:	200	ОК					
Width:	200	Canad					
Zoom:	8	Cancel					

Magnify Advanced Settings dialog box

Crop

The **Crop** button allows you to cut out unnecessary parts of an image. To crop an image, click and drag a square selection box around the part of the image that you want to keep. The image will automatically be cropped.

Note: You will not be able to crop an image if you have the magnify tool selected.

Rotate

Using the **Rotate** buttons, the image can be turned by 90, 180 or 270 degrees. If you select **Rotate Any**, you can enter the number of degrees you want to turn the image. Click the **Clip** check box if you want to keep the image the original size. (When you clip, you may lose part of the image.) Click **Apply** to apply your changes.

Rotate Any	
Rotation: 🛛 🗯 💭 Clip	ОК
	Apply
	Reset
	Cancel

Rotate Any dialog box

Flip

Using the **Flip Horizontal** button or the **Flip Vertical** button, the image can be flipped horizontally or vertically.

Contrast/Brightness

To change the contrast and brightness of an image, click the **Contrast and Brightness** button. Position the mouse in the image, click and drag up and down to adjust the brightness. Click and drag left and right to adjust the contrast.

Sliding Scale for Contrast and Brightness

To change the contrast and brightness of an image using a movable slider on a scale, click the **Contrast and Brightness Slider** button.

Invert

Click the Invert button to automatically invert the color in your image.

Undo All Changes

The **Undo All Changes** button allows you to undo all changes you have made to the image during this editing session.

Save As

- 1. To save the image to a file, click the **Save As** button.
- 2. Enter a name for the graphic and choose a file type. Supported formats include bitmap, JPEG, JPEG 2000 and TIFF.
- 3. Click Save.

Deleting a Pet's Picture

If you decide you no longer want to use a pet's picture, you can delete it from the Pet Picture box.

To delete a Pet Picture image:

- 1. Open the patient's record in the Patient Clipboard, Patient Information window, Patient Visit List or Patient File.
- 2. Right-click the Pet Picture box and select **Delete**. A message appears asking you to confirm your decision.
- 3. Click Yes.
Patient Information Reports

Cornerstone includes several reports related to patient information.

To access Patient reports:

- 1. On the **Reports** menu, select **Find a Report**. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of Patient to expand the list of patient reports.



Patient Reports

Note: You can print or preview information for a range of patients (or other relevant filter). See "Chapter 5: Using Reports" beginning on page 81 for information.

Legend of Patient History Codes

A legend explaining the codes in a patient's history is on the bottom of patient record reports. These codes include:

B = Billing charge	M = Image case
C = Medical note	P = Prescription
CB = Call back	PA = PVL Accepted
CK = Check-in	PB = Problem
D = Diagnosis	PR = PVL Recommended
DH = Declined to History	R = Correspondence
E = Examination	T = Image
I = Departing Instruction	TC = Tentative Medical note
L = Lab result	W = Weight

Animals Without Birthdates Report

Use the Animals Without Birthdates Report to maintain your patient records.

Animals Without Birthdates Report Sorted By Client ID								
Client ID) Client Name	Telephone	Patient ID	Patient Name	Species			
16	Rainier, Julie		310	Misty	Feline			

Animals Without Weight Report

Use the Animals Without Weight Report to maintain your patient records.

Animals Without Weight Report									
Sorted By Client ID									
Client ID	Client Name	Telephone	Patient ID	Patient Name	Species				
16	Rainier, Julie		310	Misty	Feline				

Birthday Report

Use the Birthday Report to generate a list of patients and their birthdates. This report also includes clients' addresses so practices can send "birthday" cards to pets. Choose the type of owner to include and the date range for the birthdates.

📕 Birthday Report Selection	
Owner information O [All active owners] O All active owners flagged for reminders O Primary owner	OK Close
Birthdate month: January	
Starting day: 🛛 1 凄	
Ending day: 31 凄	
Maximum age: 999 🗩	

Birthday Report Selection dialog box

Patient Birthday Report							
Sorted by Client ID							
Client ID and Name / E-mail Address	Patient ID and Name						
Address	Sex/Species/Breed						
City, State, Zip	Age and Birthdate						
10 Bob Smills	3011 Sammy						
100 Maik St.	Male/Canite/We marater/Mitx						
Fortwords, TX, 76111	2 Yrs 4 Mos D1/05/2002						

Census Report

Use the Census Report to track which patients have been checked into or out of your practice.

Census Report											
	Sorted By Client Last Name										
	Pa	tient ID	Patient Name	Date In	Time In	Date Out	Time Out	Duration	Staff ID	Reason	
Client ID	1320	Abb	ott, Alice								
		7	Skippy	12/10/02	12:23				1	Recheck	
Client ID	1256	Brov	vn, Roland F.								
		6	Neko	12/10/02	12:56				1	Office Visit	
			Total #of Patients Checked In:	2							

Checked-In Census Report

Use the Checked-in Census Report to track patients currently checked into your practice. Use this report to see a current status of checked-in patients and the rooms they have been assigned.

Checked-in Census Report									
Sorted By Checked-In Date									
	I	Patient ID	Patient N	lame	Date I	n Ro	om	Staff ID	Reason
Client ID	555	Ryan	, Jack and C	athy					
		555	Keller		2/10/0	0 E×.	am 1	1	Yearly Exam
			Total # of P	atients Checked Ir	n: 1				

Deceased Patient Report

Use the Deceased Patient Report to list your deceased patients along with the owners' names and addresses. The report can be saved to a file in a .csv or a .txt file format. This allows you to send sympathy letters or other correspondence to owners with deceased pets.

Deceased Patient Report									
Sorted By Client Last Name									
Client ID	Client Name	Patient ID	Patient Name	Species	Breed	Deceased Date			
1359	Addin, Tiffany	300	Skipper	Canine	Beagle	05/11/93			

Initial Patient Setup Report

Use the Initial Patient Report - Species Prompt Report to see the species prompts currently set up in your Cornerstone system. Print the Initial Patient Setup Report before setting up species and breeds.

Initial Patient Setup Report Species Prompt Report							
	Outdown at	5.4 BI	A				

Microchip ID Report

The Microchip ID Report includes patients' Microchip IDs and lists their owners, including owners' addresses and telephone numbers. You can choose to print this report for active or inactive clients and/or patients.

Patient Microchip ID Report							
Sorted by Microchip							
Client ID and Name	Client Status	Patient ID a	nd Name				
Address		Sex/Species					
City, State, Zip		Microchip I	D				
Phone		Status					
27087 Keely Koski	Actue	26229-3	Beauregard				
611 Middle Sound Loop Rd. #3		Neutered Male/	CANINE				
Eat Claire, WI 54703		017532873AVID					
		Active					
(715) 686-6056							

Patient By Name Report

Use the Patient by Name Report to generate a list of clients and patients. Unlike the Client/Patient Master Report, you can print a range of patients (using Patient ID).

Patient By Name Report						
Patient ID	Patient Name	Client ID	Client Name	Telephone	Species	Breed
555	Keller	555	Ryan, Jack and Cathy	(715)555-4532	Canine	Mixed

Patient Diagnosis Report

Use the Patient Diagnosis Report to contact clients whose animals have been diagnosed with a specific assessment to inform them of new medicines or treatments.

Patient Diagnosis Report Sorted by Diagnostic Code								
Client ID		D Client Name Patient ID Patient Name		Patient Name	Date	Status		
13901	Ear	Mites						
555		Ryan, Jack and Cathy	555	Keller	4/17/00	т		
558		Gail. Abby	556	Starbuck	4/19/00	F		

Patient History Report

The Patient History Report is useful when you want to view a patient's complete history with your practice. On the Patient History Report dialog box, you can choose the types of history to include in the report.

o ort ordor				
Patient ID			~	OK
Range				
Description		Starting value	Ending value And/Or	
Patient ID	~	8343	8343 💌	
History Billing Call Backs Check In Correspondence Declined History Departing Instructions Diagnosis Estimates Estimates Estimates Mage Cases Lab Results Medical Notes Patient Advisor Exams			Show prices Hide voided items Hide Whiteboard items Hide Whiteboard items Print full page images Select All Deselect All	

Patient History Report dialog box

Selecting/filtering information for the Patient History Report:

• In the *Range* area, to view history for a particular patient, type the patient ID (or press F2 to search for and select the patient from the Patient List) in the **Starting value** and **Ending value** fields. To view history for patients within a particular date range, type the applicable dates (or press F2 to search for and select a date using the calendar) in the **Starting value** and **Ending value** fields.

Note: If a range is not specified, Cornerstone will include medical history data for **all** patients. If you have a large database, this report may take a long time to generate.

- In the History list, select the types of history information to include in the report (highlighted/shaded lines are selected). Click Select All to select all types of history information in the list, or click Deselect All to deselect all types.
- Select the **Show prices** check box to include prices in the report.
- Select the **Hide voided items** check box if you do not want to include voided items (e.g., voided medical notes, voided vital signs sets, etc.) in the report.
- Select the **Hide Whiteboard items** check box if you do not want to include Whiteboard medical notes in the report.
- Select the **Print full page images** check box if you want to include full page printouts of patient images in the report.

			Patient History Report
			Sorted by Patient ID
ODELL, Su	san (1	1009)	(715) 289-5223
Hannah	(11009	3-3) F	ELINE DOMESTIC SHORTHAIR 11 Yrs. 1 Mos. Spay
Date	Type	Staff	History
2/13/2007	В	MW	Dental Prophylaxis (GDP) by KMC
2/13/2007	в	MW	1.00 Baseline Bloodwork (PA) for \$47.92 by KMC
2/13/2007	в	MVV	2.50 CC of PROPOFOL (18263) for \$23.33 by KMC
2/13/2007	в	MW	1.00 ISOFLURANE ANESTHESIA (4110) for \$42.20 by KMC
2/13/2007	в	MW	1.00 DENTAL PROPHY (ROUTINE FELINE) (7560) for \$38.19 by KMC
2/13/2007	в	MW	1.00 IV CATHETER AND FLUIDS (FLU) for \$41.32 by KMC
2/13/2007	в	MW	1.00 Fluoride Treatment (7561) for \$5.39 by KMC
2/13/2007	в	MW	1.00 HOSPITALIZATION (FELINE) (6060) for \$36.70 by KMC
2/13/2007	в	MW	1.00 BOTTLE of Clindamycin Aquadrops (17901) for \$25.56 by KMC
2/13/2007	в	MW	-1.00 Prophy Discount (PROPHY) for \$-45.45 by KMC
2/13/2007	в	CA	-1.00 Baseline Bloodwork (PA) for \$-47.92 by DE
2/13/2007	в	MW	10.00 Oral Surgery (3801) for \$37.42 by KMC
1/31/2007	в	MW	1.00 Baseline Bloodwork (PA) for \$47.92 by SWA
1/31/2007	в	MW	1.00 WELLNESS EXAM (2361) for \$49.00 by SWA
1/31/2007	в	MW	1.00 EACH of FVRCP BOOSTER (1200) for \$12.52 by SWA
1/31/2007	в	MVV	1.00 [None] of RABIES 2 YEAR BOOSTER (1300) for \$13.18 by SWA
1/31/2007	в	MW	1.00 OLMSTED COUNTY TAX (10051) for \$.50 by SWA

Patient Prompts Report

The Patient Prompts Report is useful when you want to view answers to a specific prompt.

			Patien	t Prompts
			Sorted I	by Patient ID
Prompt		Answer		
Patient: 1000-1 Fica Preuentitue Hearlwom Preuentitue Special Diet	Fluffy	Aduantage Interceptor rxti	Client: 1000	Jones, Patricia
Patient: 1006-1 Special Diet	Artie	cvel	Client: 1006	Gonzales, Katherine

Patient Visit List Report

Use the Patient Visit List Report to print the Patient Visit List for a particular patient or patients.

				F	Patient Visit List Re	port				
Client ID and M Address:	Name:	17021 - 1 5946 26th Eau Clain	(elly/Chu Ave NW 2, WI 54)	dk Floeter 703	Patient ID and Name: Sex: Species/Breed: Age and Birthdate:	1702 Neuti CANI 3 Yıs	1-3 R ≊r NE/TEF .11 Mo	udy RIER, s.	YORKSHIRE 9/24/2005	
Date	Туре	Status	Rev Ctr	item ID	Description	Staff ID	Disc	Тах	Quantity	Price
08/25/2009		R	PS	2360	EXAMINATION	MW	N	N	1.00	\$49.00
08/25/2009		R	L	5240	EYE FLUORESCEIN STAIN	MW	N	N	1.00	\$13.35
08/25/2009		R	L	5415	SCHIRMER TEAR TEST	MVV	Ν	Ν	1.00	\$17.16
									Total:	\$79.51
								D	iscount:	\$0.00
									Tax:	\$0.00
									Total:	\$79.51

Rabies Tag Report

Use the Rabies Tag Report to print a list of patients who have received rabies vaccinations. This rabiesspecific report is useful for those practices that are required to submit rabies tag information to a state agency.

	Rabies THE ANIMAL 2536 Eau Cla	Tag Report MEDICAL CENTER Alpine Road ire, WI 54703	
Client ID Client Name	Patient ID	Tag ID	Staff ID Staff Name
Orient Marie	Species (Breed	Producer	License #
Address 2	Sex/Current Weight	lot#	Literise H
City, State, Zip	Color/Markings	Exp date	
Phone	Birthdate	K or MLV	
9174	9174	987	MW
Joe & Terri Farreli	Daniy	12/28/2007	Dr. Mark Flala DVM
4459 London Lane NW	CANINE/RETRIEVER, GOLDEN	Merial	
	Neuter/70 pounds	180608	
Eat Claire, WI, 54703	6 eff	12/28/2009	
(715) 282-8486	10/01/2000	к	

Reminder Letter Report

Use the Reminder Letter Report to print a list of patients with overdue reminders.

Note: Equine practices can use the equine version of this report (in the Equine report group) to print a list of patients with overdue reminders by barn or by trainer. Note that to use the barn or trainer range, you must have the **Show trainer and barn** check box selected in Patient defaults.

		F	Reminder L Sorted by	.etter Report y Client ID	
Client ID	Client Name	Patient ID	Patient Name	Item ID/Description	Type Date
556	Gail, Abby				
Phone:	(715)555-7219				
		556	Starbuck	3218 Lyme Disease Second Vac	L 04/13/01

Reminder Recall Report

Use the Reminder Recall Report to print a list of patients who should be called. This report can be sorted by client ID, client last name, invoice item description, invoice item ID, patient ID or reminder date.

Note: Equine practices can use the equine version of this report (in the Equine report group) to print a list of patients, by barn or by trainer, who should be called. Note that to use the barn or trainer range, you must have the **Show trainer and barn** check box selected in Patient defaults.

		R	eminder Re Sorted by	e call Report y Client ID	
Client ID	Client Name	Patient ID	Patient Name	Item ID/Description	Type Date
559	Dorsey, Doug				
Phone:	(715)655-1537				
		550	Olympic	4000 Recheck	C 02/40/04

Reminder Report

Use the Reminder Report to print a list of patients with reminders. Only active animals are included by default. Inactive or deceased animals are included only if selected when the filter is run. This report is sorted by client ID, client last name, invoice item description, invoice item ID, patient ID or reminder date.

Note: Equine practices can use the equine version of this report (in the Equine report group) to print a list of patients with reminders, by barn or by trainer. Note that to use the barn or trainer range, you must have the **Show trainer and barn** check box selected in Patient defaults.

			Reminde Sorted b	r Report y Client ID	
Client ID	Client Name	Patient ID	Patient Name	Item ID/Description	Type Date
553	Jacen, Adam	and Leah			
Phone:	(715)555-0733	3,ext.8697			
		553-1	Thursday	3232 EVBCP Second Vac	C 04/06/01

Tentative Medical Note Report

Use the Tentative Medical Note Report to print a list of patients with templates or comments in their patient record that have been marked as tentative and still need to be finalized.

			Tentative Medical Sorted by D	Note Report ^{ate}	
Date	Patient Information	Client ID	Staff ID	Template/Note	
8/14/2009 10:54 AM	22795-3 Mouse	22795	MW MarkFiala D∨M	Feline Neuter	

Vaccine Tag Report

Use the Vaccine Tag Report to print a list of all vaccination tags (including rabies) that have been issued by the practice.

	Vaccine The Animal 2536 / Eau Cla	Tag Report MEDICAL CENTER Alpine Road ire, WI 54703	
Client ID Client Name Address 1 Address 2 City, State, Zip Phone	Patient ID Patient Name Species/Breed Sex/Current Weight Color/Markings Birthdate	Tag ID VAC date Producer Lot # Exp date Vaccination Type	Staff ID Staff Name License # Location of injection
5426	9155	89765	LP
Pola Underwood	Lada	09/29/2009	Dr. Leslie Aelfrey, DVM
6923 W 130th	Canine/Terrier, Boston	Pfizer	
	Spayed Female/22 pounds	s714887d	
Eau Claire, WI, 54703	Black & White	9/29/2010	
(715) 681-0051	01/28/2006	Killed	

Chapter 5: Using Reports

Once you have your IDEXX Cornerstone* Practice Management System up and running, you can use Cornerstone data to analyze your practice and help you determine how to increase your profitability. The data you need is easy to collect with Cornerstone reports.

About the Report Search Window

The Report Search window (**Reports > Find a Report**) allows you to search, browse, view details and create a report—all from a single window. In addition, this window provides one-click access to view samples of each report, which allows you to easily verify the contents and layout of a report before creating it.

earch	Search Reset
Reports 396 show xpand all i Hide locked reports	Invoice Item Information Report Create repo
eports ₽ Appointment ■ Coarding ■ Client ■ Client and Patient Reports ■ Compliance ■ End of Day ■ End of North ■ End of Year ■ Equine	Report fields • tem ID • Invoice Item Description: hospital description • tem Status: active or inactive status • contr. Subst: controlled substance Yes or No • Dept. inst. ID: ID of attached departing instruction • Special Action: type of special action • Discount: name of discount assigned to the invoice item
 Inventory Invoice Item Compliance Report Controlled Substance Report Departing Instructions Invoice Item Classification Setup Report 	Description: Use to see what has been set up in the Instructions/Special Actions tabs (in t Invoice item Information window) for each item. Invoice item Information Report Sorted By Invoice Item Description
Invoice Item Dispensing Setup Report Invoice Item Dispension Report Invoice Item Price Information Invoice Item Setup Report Invoice Item Setup Report Invoice Item Tax Setup Report Invoice Item Tax Setup Report Pick Item Setup Report Pick Item Setup Report Patient Advisor Padient Advisor	0 The engine data as based Control Topy in a state Description D
ng Perdite D Practice D Prescription D Referal D Snapshot	

Report Search window

The Reports List Area

The Reports list displays all reports (or the results of a search) in a tree-style list, with all reports displayed according to group. Report groups are shown on the first level of the tree, furthest to the left. Reports (or in some cases, subgroups) are shown in the next expanded level.

When browsing through the Reports list to locate a report, expand (and collapse) report groups as needed:

- Click the plus sign [+] to open a report group and display the reports (or subgroups) within it.
- Click the minus sign [-] to close the report group and hide the reports within it.
- Click <u>expand all</u> or <u>collapse all</u> to quickly expand or collapse all report groups at once.



The Reports list serves as both a search results display and a browse tree. If a search has not been run, all reports display in the Reports list by group, in alphabetical order (Appointment group, Boarding group, Client group, etc.). If you have performed a search, the resultant groups are ordered according to the search results ranking. For example, if the best match for a search on "PVL" is a report under the End of Day group, End of Day displays as the first group, and so on.

Tip: At any time, you can click **Reset** to clear the search term and return the Reports list group order back to its original alphabetical listing.

The Search Tool

Many staff members may find that using the search tool on the Report Search window is the fastest way to locate a particular report. Simply type a keyword or phrase in the **Search** text box to filter reports to a subset of matching results. Cornerstone searches for your keyword in the report name, description, filters and fields, and then displays the ranked results in the Reports list.

The search tool uses a standard search syntax, similar to common web-based search engines. It also has thesaurus-like intelligence built in, so common variations or abbreviations in Cornerstone will be included automatically. For example, a search on "dog" will automatically include "canine" in the search, and a search on "PVL" will automatically include "Patient Visit List" in the search.

Search results are first sorted by the report groups that best match the search criteria. Then, each



matching report is listed within its expanded report group and sorted by closest to least-closest match.

The **1st**, **2nd**, **3rd**... icons indicate the top five reports that match your search criteria, with the top ranking report automatically selected in the tree.

If your search generates a large number of matching reports (as often happens when searching on a commonly used keyword, such as "services"), Cornerstone lists only the best matches to save you time in locating the desired report. The **#/# shown** indicator shows the number of best-matching reports displayed, out of the total number of matching reports (e.g., 57/105 shown). If desired, you can click **show all matches** to display all matching reports. To return to the list of best matches only, click **show best matches**.

Additional notes for searches:

- If you know the name of a frequently used report, type all or part of the report name in the **Search** text box to quickly locate the report.
- You can type up to 100 characters in the Search text box.
- At any time, you can click **Reset** to clear the search term and return the Reports list group order back to its original alphabetical listing.

Advanced search tips:

- **Phrase searches** Type words within quotation marks to search for multiple words in exact order. For example, "**price change reason**" gives different results than **price change reason**.
- Boolean searches The operators AND, OR and NOT are supported in uppercase, with grouping supported using parentheses. For example, you might search on (daily OR monthly) AND "sales tax" to find reports that include sales tax information—specifically daily or monthly reports.
- Filtered searches Place a plus sign (+) in front of an essential word that is required in the search. Place a minus sign (-) in front of a word to prohibit the term from the search and narrow the results. For example, -month + "deposit report" will filter out monthly reports from your search of deposit reports.

Locked Reports

The Cornerstone Security Setup feature allows an administrator to specify report access permissions for each staff member. By default, in the Reports list, locked reports for the logged-in staff member are designated by a small lock icon displaying to the left of the report name. If you click on a locked report, the report's details and sample display as usual, along with a note indicating that you do not have permission to run this report (the **Create report** button is disabled for locked reports).



If you select the **Hide locked reports** check box, reports for which the staff member does not have access permissions (locked reports) are removed from the currently displayed Reports list. When

running a report search, this narrows the search results to display only those reports that are accessible by that staff member.

Tip: If the **Hide locked reports** check box is selected, the number of hidden reports, if any, is displayed in parentheses ().

The Report Details and Sample Area

When you select a report in the Reports list, the Report Details area in the right pane displays report information and a segment of a report sample. This allows you to quickly verify the report contents and layout before electing to create the report.

Note: Report details and a sample are not available for custom reports created by your practice using the Client and Patient Report Builder.

ics rax scininary by	Revenue Center		
eport fields			
Revenue Center			
Tax Description			
Current Tax Rate: tax percentag	je		
Taxable Sales: total net sales th	nat had taxed applied		
Total Tax Amount: taxable sales	multiplied by current t	ax rate	
Total: sum of current revenue	centers total tax amoun	+	
Total sum of carrent revenue	conters total tax amoun		
escription: Shows how much an not be printed from current	n sales tax was collected	d by revenue o	enter. This report
Sales Tax S	Summary by Reven	ue Center R	eport
Sales Tax S Friday, February 26, 2010	Summary by Reven Daily - Closed Invoid 10:10 am through Friday,	ue Center R ces February 26, 201	eport 10 10:20 am
Sales Tax S Friday, February 26, 2010	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax	ue Center R ces February 26, 201	eport 10 10:20 am
Sales Tax S Friday, February 26, 2010 Tax Description	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate	ue Center R Ses February 26, 201 Taxapte Safes	eport 10 10:20 am Total Tax Amount
Sales Tax S Friday, February 26, 2010 Tax Description Anima Emergency Hospital Seles Tax	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate	ue Center R Ses February 26, 201 Taxapte Safes	eport 10 10:20 am Total Tax Amount
Sales Tax S Friday, February 26, 2010 Tax Description Animal Energency Hospital Sales Tax County Tax	Summary by Reveni Daily - Closed Invoir 10:10 am through Friday, Current Tax Rate	tue Center R Ses February 26, 201 Taxapte Safes \$240.31 \$240.31	eport 10 10:20 am Total Tax Amount \$16.82 \$1.21
Sales Tax S Friday, February 26, 2010 Tax Description Animal Emergency Hospital Sales Tax County Tax	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate	ue Center R Ses February 26, 201 Taxapte Safes \$4240.31 \$240.31 Total:	eport 10 10:20 am Total Tax Amount \$16.82 \$12.1 \$16.03
Sales Tax S Friday, February 26, 2010 Tax Description Animal Energency Hospital Sales Tax County Tax	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate	ue Center R ses February 26, 201 Taxable Safes \$240.31 \$240.31 \$240.31	eport 10 10:20 am Total Tax Amount \$16.82 \$1.21 \$18.03
Sales Tax S Friday, February 26, 2010 Tax Description Animal Emergency Hospital Sales Tax Compt Tax Hospital Sales Tax	Summary by Reven Daily - Closed Invoir 10:10 am through Friday, Current Tax Rate	ue Center R Ses February 26, 201 Taxaple Safes 1240.31 1240.31 1240.33 Total: 1349.00	eport 10 10:20 am Total Tax Amount \$16.82 \$16.82 \$16.82 \$16.82 \$16.83 \$24.44 \$7
Sales Tax S Friday, February 26, 2010 Tax Description Animal Emergency Hospital Sales Tax County Tax Hospital Sales Tax County Tax	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate	ue Center R 2es February 26, 201 Taxaple \$9fes \$240.31 \$240.31 \$240.31 Total: \$349.00 \$349.00	eport 10 10:20 am Total Tax Amount \$16.82 \$12.1 \$16.03 \$24.44 \$17.5 \$24.44 \$17.5 \$29.50
Sales Tax S Friday, February 26, 2010 Tax Description Animal Energency Hospital Sales Tax County Tax Hospital Sales Tax County Tax	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate	UE Center R February 26, 201 Taxapte Safes 4240.31 3240.31 3240.31 3349.00 3349.00 Total:	eport 10 10:20 am Total Tax Amount \$16.82 \$121 \$18.03 \$24.44 \$1.75 \$28.19
Sales Tax S Friday, February 26, 2010 Tax Description Animal Emergency Hospital Sales Tax County Tax Hospital Sales Tax County Tax Sales Tax Sales Tax	Summary by Reveni Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate	ue Center R 2es February 26, 201 Taxopie Safés 4240.31 349.00 \$349.00 \$349.00 \$349.00 \$341.10	eport 10 10:20 am Total Tax Amount \$16.82 \$16.22 \$16.23 \$16.83 \$24.44 \$175 \$26.19 \$22.88
Sales Tax S Friday, February 26, 2010 Tax Description Anima Emergency Hospital Sales Tax County Tax Hospital Sales Tax County Tax Surgical Center Sales Tax County Tax	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate 05 05 05	ue Center R Ses February 26, 201 Taxaple Sefes \$240.31 \$240.31 \$240.31 \$349.00 \$349.00 \$344.00 \$341.10	eport 10 10:20 am Total Tax Amount \$16.82 \$121 \$16.03 \$24.44 \$1.75 \$28.69 \$23.88 \$1.71
Sales Tax S Friday, February 26, 2010 Description Anima Energency Hospital Sales Tax County Tax Hospital Sales Tax County Tax Surgical Center Sales Tax County Tax	Summary by Reven Daily - Closed Invoid 10:10 am through Friday, Current Tax Rate 7 0.5 7 0.5	UE Center R Ses February 26, 201 Taxople Safes \$240.31	eport 10 10:20 am Total Tax Amount \$16.82 \$16.21 \$16.83 \$24.44 \$1.75 \$28.19 \$23.88 \$1.71 \$23.88 \$1.71

For each report, you can view:

- Report fields
- Report description
- Any calculations used in the report
- Report sample segment
- Full page sample preview

(accessible by clicking + enlarge sample)

Creating a Report

Note: The steps below apply when creating a single report. To print multiple selected End of Period reports at once, select **Reports > End of Period**, and then select **End of Day**, **End of Month** or **End of Year**. See "Section 6 – End of Period Processing" in the *Cornerstone Administrator's Manual* for information.

To find and create a report:

1. On the Reports menu, select Find a Report. The Report Search window appears.

		Search Reset
Reports	396 shown 🗌 🔒 Hide locked reports	Create report
Reports - Appointment - Boarding - Client - Client - Client and Patient Reports - Compliance - Compliance - End of Month - End of Year - End of Year - Envoice Item - Inventory - Invoice Item - Datient - Patient - Snapshot - Snapshot - Staff		Select a report to view more detail and a sample

Report Search window

- 2. Do one of the following to find the desired report:
 - In the **Search** text box, type a search keyword or phrase and click **Search**. The top five report matches are displayed in ranked order within their expanded report groups. The top ranking report is automatically selected in the tree. (See "The Search Tool" on page 82 for more information.)
 - In the Reports list, click a plus sign [+] to open a report group and display the reports (or subgroups) within it and browse through the reports. (See "The Reports List Area" on page 82 for more information.)
- 3. Click on a report in the Reports list to view the report details and a sample in the right-side pane.
- If desired, click <u>+enlarge sample</u> (located below the report sample image) to view a full-page preview of the sample report.
- 5. To create a report, double-click the report name in the Reports list or highlight it and click **Create report**. (Note: For Inventory reports, click **Create report** and then click **Run**.)
- 6. Depending on the type of report you are creating, different options are available:
 - For standard Cornerstone reports, a Filters dialog box appears. If applicable, set the sort order and specify a range to filter the information that displays on the report. See the "Filtering Information in Reports" section that follows for more information.
 - For **Boarding** reports, the Boarding Reports dialog box appears. Press F1 on this dialog box for help with setting the Boarding report options.
 - For **Client and Patient** reports, the Custom Client and Patient Reports dialog box appears. Click **Update** to change the highlighted report's selection criteria, or click **Run** to create and

preview the report. See "Custom Client and Patient Report Builder" on page 91 for more information.

- For **Compliance** reports, the Compliance Assessment Tool wizard appears. See "Chapter 26: Compliance Assessment Tool" in the *Cornerstone Administrator's Manual* for information on generating Compliance reports.
- For End of Day, End of Month and End of Year reports, select the period you want the report to reflect. For most reports, you can print information for more than one continuous period. To do this, click the earliest period and then press and hold the SHIFT key while you click the last period. All of the periods in between are highlighted. See "Section 6 End of Period Processing" in the *Cornerstone Administrator's Manual* for information on printing End of Period reports.

Note: For End of Period reports, if a Filters dialog box is available for the report, it appears *after* clicking **Preview**, **Print** or **Save As**.

- For **Inventory** reports, the Inventory Reports window appears. With the desired report highlighted in the list, click Run. If applicable, set the sort order and specify a range to filter the information that displays on the report. See "Inventory Reports" on page 329 for more information on Inventory reports.
- For **Performance Tracker** reports, the Performance Tracker window appears. See "Chapter 27: Cornerstone Performance Tracker" in the *Cornerstone Administrator's Manual* for information on generating Cornerstone performance tracker reports.
- For **Snapshot** reports, the Snapshot Options dialog box appears. See "Viewing Report Snapshots" on page 95 for information on setting up and printing Cornerstone snapshot graphs.
- 7. For standard Cornerstone reports, do one of the following:
 - Click **Preview** to view the report in the Reports Preview window.
 - Click **Print** to set print options and print the report.
 - Click **Save As** to specify a file name and type for saving the data to a file.

Filtering Information in Reports

There are several reasons why you may want to print a portion of a report (or *filter* report information):

- You may not need all of the information contained within the report. (For example, you may want to print a report for invoice items with a specific class.)
- You have a large database and your printer cannot print the entire report at one time. (You can print a portion of the report before printing another portion.)

What Are Filters?

Filters control the range of data included in a report. Different reports have different filter options (and some reports do not have filters). The filter options allow you to narrow the focus of a report. Narrowing the focus of a report is especially useful if you have a large database and are printing a report that contains a lot of information (like the Client Account Report, Patient History Report or Sales Information Reports).

If the report you select has filters, the Filters dialog box automatically appears when you click **Create report**.

Here is an example of a Filters dialog box for the Rabies Tag Report:

📕 Rabies Tag Report					X
Sort order Date Issued			V		Pre <u>v</u> iew <u>P</u> rint
Description		Starting value	Ending value	And/Or	Save As
Lot Number	~			~	
Include Void	~				Close
Lot Number					
Practice ID	=				
Species ID					
Tag ID	~				

Using Filters

The **Sort order** determines the order for displaying information in the report.

The **Range** allows you to filter the information to narrow the amount of information that appears in the report.

- In the **Description** box, you will find the filters available for this specific report.
- Once you have selected the filter Description, type (or press F2 to select) the **Starting Value** and **Ending Value**. (For example, if you want to print a report listing information for a specific date, type the same date in both fields.) A few reports use filters that require a letter code. The table below shows these letter codes.

Filter	Letter Code	
Reminder Type	$\mathbf{C} = Call$	
	L = Letter	
Invoice Item Type	S = Service items	P = Pick items
	I = Inventory items	D = Dispensing items
	G = Group items	

• You can select more than one filter for a report. If you use multiple filters, you must select **And** or **Or** at the end of a row before beginning a new row.

Note: If you leave the filters blank, the report prints all of the available information.

Using And/Or Statements

You must use And/Or statements if you want to use multiple filters. And/Or statements tell Cornerstone to find information that meets the selected conditions.

- If you select And, Cornerstone includes information that meets both criteria.
- If you select **Or**, Cornerstone includes information that meets either of the criteria.

For example, you could set the following filters for the Rabies Tag Report:

Description	Starting value	Ending value	And/Or
Date Issued	01/01/09	12/31/09	AND
Tag ID	500	1000	

In this scenario, you would generate a report of rabies tag information of only those rabies tags issued on January 1, 2009 through all of December 31, 2009 that have a tag number between 500 and 1000.

If you choose:

Description	Starting value	Ending value	And/Or
Date Issued	01/01/09	12/31/09	OR
Tag ID	500	1000	

In this scenario, you would generate a report of rabies tag information from all rabies tags issued on January 1, 2009 through all of December 31, 2009, as well as any rabies tags with an ID between 500 and 1000 (issued on any date).

Controlling How Information Appears in Reports

The previous section discusses how you can narrow what information is included in a report. This section discusses how the information you have selected actually appears.

The sort order determines the order that information appears in the report. If you sort by a name, Cornerstone starts at the beginning of the alphabet. If you sort by a date, the earliest date appears first. If you sort by ID, however, you may see information that does not appear to be sorted "numerically." This special case is discussed next.

How Cornerstone Sorts IDs

If you are sorting by **ID** or using **ID** as a filter, the Cornerstone system uses an *alphanumeric* sorting process (which lets you use alphanumeric IDs if you want). This means, however, that Cornerstone treats numbers like letters when it sorts based on IDs. (This is the same way a dictionary sorts entries.)

When you look at a report, the IDs may not appear to be sorted "numerically." The ID *10* appears after *1* and before *2*. If you want a "numerical" sort, you must set up your IDs starting at a large enough number that digits will not have to be added. For example, setting your client IDs to start at 1000 allows your practice 9999 IDs before another digit is required (10000).

In the dictionary:	In Cornerstone:
b	1
ba	10
baa	100
baab	1001
baac	1002
С	2

This is an example of the way Cornerstone sorts IDs:

Previewing Reports

In Cornerstone, the Reports Preview window allows you to:

- Quickly check data before proceeding with another procedure (such as using the Deposit Report to balance your cash drawer during the day).
- View information for one client, invoice item or other Range option.
- Check information before printing (to save paper).

Note: You can preview only one report at a time.

To preview a report:

- 1. Create the report.
- 2. Depending on the type of report, set any applicable filters or select the applicable processing period (for End of Period reports).
- 3. Click **Preview**.

The report appears in the Reports Preview window.

Reports Preview			_ 🗆 🔀
<u>Print</u> <u>S</u> ave	Cancel	Selected total 5 out of 5	Page 1 of 1
	Initial Client Setup Report Client Defined Prompts		<u> </u>
Prompt	Data Type	Status	
Attention	Character	Active	
Employer	Character	Active	
Preferred Doctor	List	Active	
Promotion Code	Number	Active	
Spouse's Employer	Character	Active	

Reports Preview window

Note: Inventory reports are displayed in a different preview window. See "Inventory Reports" on page 329 for more information.

- 4. To maximize the window to view a larger area of the report, click the Maximize D button in the upper right corner of the Reports Preview window. To resize the window to view a larger area of the report, move the cursor to an edge of the window (the cursor changes to an arrow), and then click and drag the edge to resize the window.
- 5. At this point you can click **Print** to print the report, click **Save** to save the report as a file for use with another program, or click **Cancel** to close the Reports Preview window.

Printing Reports

Often you will want to keep a hard copy of information, such as End of Period reports or a Reminder Recall report.

Before You Begin

Assign the printer to print the report or assign the default printer. See "Assigning Printers in Cornerstone" on page 23.

To print a report:

- 1. Create the report.
- 2. Depending on the type of report, set any applicable filters or select the applicable processing period (for End of Period reports).
- 3. Click Print.

Depending on the report you are printing, the Cornerstone Print Options dialog box may appear (not all reports offer print options).

Cornerstone Print Options	×
Printer: Dell Laser Printer	ОК
Copies: 1	Cancel
Page range	
	Printer
O Current page	
O Pages:	
Enter page numbers and/or page ranges separated by commas. For example, 2,5,8-10	
Print to file	
Print: All Pages in Range 🔽 🗸	

Cornerstone Print Options dialog box

Note: The report print options for Inventory reports appear in a different dialog box. See "Inventory Reports" on page 329 for more information.

- 4. If necessary, on the Cornerstone Print Options dialog box, change the number of copies to print, set specific pages to print or select to print odd or even pages only (for double-sided printing).
- 5. To change the printer selection for a single report, click the **Printer** button, select a printer from the list, and click **OK**.
- 6. Click **OK** to print the report.

The report prints on the printer assigned for the report or the default printer if no printer has been assigned.

Saving a Report to a File

If you want to be able to import Cornerstone data into another program (such as a spreadsheet or word processing program), you must save the report as a file.

You can save the report in any of the following formats: .txt, .xls, .csv, .slk, .wks, .wk1, .dif, .clp, .psr or .dbf.

To save a report as a file:

- 1. Create the report.
- 2. Depending on the type of report, set any applicable filters or select the applicable processing period (for End of Period reports).
- 3. Click Save.

The Save As dialog box appears.

Save As			? 🔀
Save in: 🗀	Cstone	💌 🔇 💋	D 📂 🛄 -
Acrobat ADS CCWare DailyCC Filtermodule	e	Graphs Graphs Images JRE LabRexx LabRexx Dib	ources
<			>
File name:			Save
Save as type:	Text Format (*.TXT)	~	Cancel
ι	text Format [".1X1] ExcelForma(".XL5) Comma Separated[".csv) Microsoft Multiplan(".sik) Lotus 1-2-3 (".wks) Lotus 1-2-3 (".wk1) Data Interchange(".Dif) Clip Board(".clp) PowerSoft(".Psr) dBASE-III Format(".DBF)		

Save As dialog box

Note: The save options for Inventory reports appear in a different dialog box. See "Inventory Reports" on page 329 for more information.

- 4. Select a location in the Save in drop-down list or the browsing area below it.
- 5. In the File name text box, type a name for the file.
- 6. In the **Save as type** drop-down list, select a format in which to save the file. By default, Cornerstone will save the report as a .txt file.
- 7. Click Save.

Saving a Report as a PDF File

Using the Printer Selection dialog box to select the Cornerstone PDF printer, you can save a report in PDF format and use the document with other software or as an email attachment.

To save a report as a PDF file:

- 1. On the Cornerstone Print Options dialog box, click **Printer**.
- 2. Select Cornerstone PDF and click OK.
- 3. Click OK in the Cornerstone Print Options dialog box. The Save As dialog box appears.
- 4. Select a location in the **Save in** text box or the browsing area below it, type a name in the **File name** text box, and click **Save**.

Custom Client and Patient Report Builder

You can create your own reports with the Custom Client and Patient Report Builder and narrow the scope of your report based on selected criteria (for example, client sales, postal codes and patients' species). Name and save your custom report to use in the future. The report can be printed, saved as a file, or used to print mailing labels.

To create a new report:

- 1. On the Reports menu, select Client and Patient Report Builder.
- 2. Click New. The New/Edit Custom Report window appears.

Report name: Repo	rt of Sales betwe	en \$40	10 and \$500					Save
t results in order of: Clien	t ID 💌 F	Range		to		Show client	s only	Cancel
Client Information	Patient Informat	ion						Cancer
Date record created:	00/00/0000 🦗	el to	00/00/0000 💌		Client balance			
2 410 100014 0104104.					Under 30 days	Greater than	~	
Last invoice date:	00/00/0000 😭	to	00/00/0000 💽		30-60 days	Greater than	~	
					60-90 days	Greater than	~	
Number of patients:		to			90-over days	Greater than	~	
					Total balance	Greater than	~	
Sales this year:	\$400.0	0 to	\$500.00					
Sales last year:		to						
Credit code:	(None)		~		🔲 Include inad	ctive clients		
	Postal code				Client classificat	tion		
					Local Pet Busin	ness	~	
	54703, Eau Cl	aire			Nail Trims Only			
					ON \$ PLAN	*	a	
					Pet Owner			
					Protessional Re Beferral	eterrals		
	1				1		_	

New/Edit Custom Report window

- 3. In the **Report name** field, type a name for the report. Required.
- 4. From the List results in order of drop-down list, select the order in which you want to display the results.
- 5. In the **Range** field, enter a range if needed.
- 6. To build a client report, click the **Client Information** tab (shown above) or to build a patient report, click the **Patient Information** tab,
- Enter the selection information you want to use to build your report. For specific report results, enter detailed criteria. See "Custom Report – Client Information Tab" on page 93 and "Custom Report – Patient Information Tab" on page 94.

For example, to search for clients who spent between \$400 and \$500 this year, enter the dollar range in the **Sales this year** fields. To narrow the scope of the report, select clients who spent between \$400 and \$500 *and* live in a specific postal code area.

8. Click **Save** to save your report criteria or click **Cancel** to exit without saving criteria.

To print a custom report or print mailing labels based on a report:

When you preview a custom report, you can print the report, print mailing labels based on the report or save the report as a file.

Tip: The mailing label option uses Avery[®] 5160 labels.

- 1. On the **Reports** menu, select **Client and Patient Report Builder**. A list of saved custom reports displays.
- 2. From the list, select report and click **Run**. A preview of the report appears.

- 3. Choose one of the following options:
 - Click **Print** to print the report and click **OK**.
 - Click Labels, select the printer on which you want to print labels and click Print.
 - Click **Save** to save to a file. Type a file name, choose a file format (.txt, .csv, etc.) and click **Save**.

To change report criteria:

- 1. On the Reports menu, select Client and Patient Report Builder.
- 2. Select the report you want to change and click Update.
- 3. Make changes and click Save.

To copy a report:

To save time, you can copy an existing report and modify the criteria. Both the original report with the original criteria and copied report with modifications are saved and included in the Custom Reports list.

- 1. On the Reports menu, select Client and Patient Report Builder.
- 2. Select the report you want to modify and click **Copy**.
- 3. Type a name for the modified report.
- 4. From the List results in order of drop-down list, select the order you want to display the results in.
- 5. In the **Range** field, enter a range if needed.
- 6. Change the selection criteria on the existing report as needed.
- 7. Click Save to save the copied report or click Cancel to exit without saving the report.

Custom Report – Client Information Tab

Rew/Edit Custom Report			
Report name: Report of Sales b	petween \$400 and \$500		Save
List results in order of: Client ID	✓ Range: to	Show clients only	Cancel
Client Information Patient Info	ormation		
Date record created: 00/00/000	00 📚 to 00/00/0000 📚	Client balance	
		Under 30 days Greater than 💉	
Last invoice date: 00/00/000	JO 📚 to 00/00/0000 🎅	30-60 days Greater than	
		60-90 days Greater than	
Number of patients:	to	Total balance Greater than	
Sales this year: \$	400.00 to \$500.00		
Sales last year:	to		
Credit code: (None)	~	Include inactive clients	
Postal cod	le	Client classification	
É 1700 E		Local Pet Business	
54703, E	au claire	obsolete accnt #	
		ON \$ PLAN	
		Professional Referrals	
		Referral 💌	

Client Information tab of the Client and Patient Report Builder

Date record created: Includes client records based on the date the client record was created in the software.

Last invoice date: Includes client records based on the date that the last invoice was generated for a client.

Number of patients: Includes client records based on the number of patients owned (in whole or in part) by a client.

Sales this year: Includes client records based on how much they were charged for products and services year to date.

Sales last year: Includes client records based on how much they were charged for products and services during the previous calendar year.

Credit code: Includes client records based on the credit code on the client record.

Postal code: Includes client records based on the postal code on the client record. One or more postal codes may be selected.

Client balance: Includes client records based on the balance owed in a selected time period. Enter a dollar amount and choose whether you want to include clients with a balance greater than, less than or equal to the amount entered.

Include inactive clients: Click this check box to include inactive client records in the report. If this box is not checked, only active client records will be included in the report.

Client classification: Includes client records based on the client classifications on the client record. One or more classifications may be selected.

Custom Report – Patient Information Tab

New/Edit Custom Report		
Report name: t results in order of: Client ID Range:	to Show clients only	Save Canc
Client Information Patient Information Date record created: U0/00/0000 to U0/00/0000 Determine Last visit date: U0/00/0000 Determine AVIAN CANINE CHINCHILLA CASH LARGE CASH SMALL	Bith date range: 00/00/0000 to 00/00/0000 to Include inactive patients Include deceased patients Sex Patient classification Male Addisson Female Anaphylactic Reactions Neuter BITER/REVARE BR Only Breading	
Items included in patient history Item ID Description Date range of items: 00/00/0000 © to 00/00/0000 ©	Items not included in patient history Item ID Description Date range of items: 00/00/0000 \$ Match all orderia	

Patient Information tab of the Client and Patient Report Builder

Date record created: Includes records based on the date the patient's record was created in the software.

Last visit date: Includes records based on the date patient was last seen.

Birth date range: Includes records based on patient birth dates.

Include inactive patients: Click this check box to include inactive patients in the report. If this box is not checked, only active patients will be included in the report.

Include deceased patients: Click this check box to include deceased patients in the report. If this box is not checked, deceased patients will not be included in the report.

Species: Includes records based on the species on the patient record. One or more species may be selected.

Breed: Includes records based on the breed on the patient record. One or more breeds may be selected.

Sex: Includes records based on the sex on the patient record. One or more sexes may be selected.

Patient classification: Includes records based on the classification on the patient record. One or more classifications may be selected.

Items included in patient history: Includes records based on whether an invoice item is found in the patient's history. Press F2 to select from a list of items used at your practice. You can also enter a date range for the items. Click the **Match all criteria** check box if you entered more than one item and want to include only patients that have *all* of the items in their patient record. If this check box is not selected, patients who have at least one of the items listed, but not necessarily all of them, will be included in the report.

Items not included in patient history: Includes records based on whether an invoice item is *not* found in the patient's history. Press F2 to select from a list of items used at your practice. You can also enter a date range for the items. Click the **Match all criteria** check box if you entered more than one item and want to include only patients that have *none* of the items in their patient record. If this check box is not selected, any patient who has at least one of the items listed will not be included in the report.

Viewing Report Snapshots

A *snapshot* is a quick picture of your practice's activity. To make a snapshot, Cornerstone takes data from End of Month processing periods and graphs the information. You see the results immediately!

Using the Cornerstone snapshot feature, you can select the type of data to display and how you want the data displayed.

Tip: You can view samples of snapshot graphs on the Report Search window (select **Reports > Find a Report**) by clicking on a report in the **Snapshot** report group. The report details and a sample display in the right-side pane.

Before You Begin

An initial End of Month report must be processed before using Cornerstone's snapshot feature for the first time.

To view and print a snapshot graph:

1. On the Reports menu, select Snapshot. The Snapshot window appears.



Snapshot window

- 2. Cornerstone automatically displays the last graph viewed on this computer. You can change the way the graph appears by selecting a different option from the **Type** drop-down list.
- 3. To view different data, click **Options**. The Snapshot Options dialog box appears.

📕 Snapsho	t Options					×
- Snap shot						
Group:	Practice	🖌 ID:				OK
Graph:	Net Sales, Pay	ments For Practic	e		~	Cancel
Period 1:	Closing	Closing Processed				
	10/31/2007 Wednesday, October 31, 2007 02:34 PM					
	<	Ш		:		
Display Type: 3D	Column	~	Gridlines	Print In Color		
			Uspidy Dec			

Snapshot Options dialog box

- 4. Select the Group from which to gather data: Practice, Species or Staff.
 - If you select Species, you must enter a species ID.
 - If you select Staff, you must enter a staff member's ID.
- 5. Select the data to **Graph**. See "Available Snapshot Graphs" on page 97.
- 6. Select the **Period(s)** from which to gather data. If you want to view data for more than one period, click the first period, press and hold the SHIFT key and click the last period. All of the periods in between are highlighted.

Note: If you use multiple periods, they must be contiguous.

Note: The periods and data are taken from EOM closings; select **Current** to see data from the current period.

- 7. In the **Type** drop-down list, select the display type. See "Snapshot Graph" on page 98.
- 8. Clear the **Gridlines** check box if you do *not* want to view gridlines in the graph.

- 9. Clear the **Print in Color** check box if you have a color printer, but do *not* want the graph to print in color. (You do not have to clear the **Print in Color** check box if you are using a single-color printer.)
- 10. When the mouse pointer is over a graphical depiction of data, a floating pop-up box displays the EOM closing date and the actual numerical value represented. Clear the **Display Details** check box if you do *not* want the pop-up box to appear.
- 11. Click **OK**. The snapshot appears.
- 12. Click **Print** to print the graph to the default printer.
- 13. Click **Close** to close the Snapshot window.

Available Snapshot Graphs

Practice

Within the selected period(s):

- Active, Inactive Clients for Practice shows the number of clients in your practice, broken down by active and inactive clients.
- Average Net Invoice by Practice shows the average net invoice amount for all invoices (after taxes and discounts).
- Current, 30 Day, 60 Day, 90 Day Breakdown for Practice shows all client's A/R balances, broken down into Current, 30, 60 and 90 day balances.
- Net Income for Practice shows the net income for your practice (after taxes and discounts).
- Net Sales, Payments for Practice shows all sales and client payments made.
- Number of Invoices by Practice shows the number of invoices processed.
- Number of New Clients for Practice shows the number of new clients entered into Cornerstone.
- Service/Inventory/Gross Sales for Practice shows the dollar amount of your practice's service, inventory and gross sales.

Species

For the selected species and within the selected period(s):

- Active, Inactive, Deceased Patients by Species shows the number of active, inactive and deceased patients.
- Average Invoice by Species shows the average invoice amount.
- Number of Invoices by Species shows the number of invoices processed.
- Service/Inventory/Gross Sales for Species Dollar shows the amount of service, inventory and gross sales.

Staff

For the selected staff member and within the selected period(s):

- Average Invoice by Staff shows the average invoice amount a specific staff member billed.
- Number of Invoices by Staff shows the number of invoices posted.
- Service/Inventory/Gross Sales by Staff shows the dollar amount of a staff member's service, inventory and gross sales.

• Total Sales for Staff shows the dollar amount of a specific staff member's gross sales (before taxes and discounts).

Snapshot Graph Formats

You can display a snapshot in any of the graph formats listed below. Regardless of the chosen format, the data will remain the same.

Note: You can change the type of graph in the snapshot window by selecting a different type.

There are three basic parts to a graph: the series, the categories and the values.

- The **series** are the set of data points represented by color on the graph. Many graphs have multiple series: red, green and blue. The legend explains which data is represented by each color.
- The **categories** are the divisions of data. Snapshot only uses EOM closing periods and the current period as categories.
- The **values** are the numerical values of the data displayed. This may be an amount (in dollars) or a number (of patients).

Note: If you print snapshots to compare different staff member or species data, make sure that the values and categories are equivalent before comparing the printed graphs.

Bar and Column Graphs

Bar and column graphs are typically used to display noncontiguous data. The only difference between bar and column graphs is their orientation; in *bar graphs* data values are plotted along the *horizontal* (X) axis and categories are plotted along the *vertical* (Y) axis. *Column graphs* display the data values along the Y axis and categories along the X axis.



Line Graphs

Line graphs are typically used to display continuous data. The values appear on the vertical (Y) axis and the categories (EOM closing periods) appear on the horizontal (X) axis. If a snapshot includes multiple line graphs, a legend that identifies what each line represents appears.

A line graph shows one set of data with each line.



s End of Month period

Section 2 – Scheduling and Patient Visits

Chapter 6: Using the Appointment Scheduler Chapter 7: Checking Patients In and Out Chapter 8: Using the Census List Chapter 9: Using the Patient Visit List Chapter 10: Using the Electronic Whiteboard Chapter 11: Creating Estimates Chapter 12: Invoicing Chapter 13: Maintaining Client Accounts and Payments Chapter 14: Using the Daily Planner

Chapter 6: Using the Appointment Scheduler

This chapter includes information on scheduling appointments and other daily usage tasks in the Appointment Scheduler. For information on the steps required to set up the Appointment Scheduler in Cornerstone, see "Chapter 12: Setting Up the Appointment Scheduler" in the *Cornerstone Administrator's Manual*.

Overview

The Appointment Scheduler is used to track patient appointments. Once you have completed the Appointment Scheduler setup tasks covered in the *Cornerstone Administrator's Manual*, you can begin to use the Appointment Scheduler for daily scheduling tasks.

This chapter covers the following tasks to help you get started using the Appointment Scheduler:

- Accessing the Schedule for Today window
- Viewing a selected staff member's schedule
- Scheduling and managing appointments
- Maintaining and using the Tickler file
- Viewing the weekly schedule
- Finding available appointment times
- Locating a patient's appointment
- Checking in a patient from the Appointment Scheduler
- Blocking unavailable appointment times
- Printing the daily schedule of appointments
- Purging old appointments
- Viewing and printing the various reports available for the Appointment Scheduler

About the Schedule for Today Window

Accessing the Schedule for Today

The Schedule for Today window is the main Appointment Scheduler window used for scheduling and tracking patient appointments.

To open the Schedule for Today window:

Do one of the following:

- On the Patient Clipboard, in the Client information or Patient information area, click the
 Scheduled Appointments 12 tab, and then right-click within the tab and select New or
 Update.
- Click the Schedule for Today 🔢 toolbar button.
- On the Activities menu, select Appointment Scheduler > Schedule for Today.
- On the Invoice window, click the Make Appt button.

The Schedule for Today window appears.



Schedule for Today window

When you open the Schedule for Today, you see the current schedule for the day. Each box represents one time unit (either 10 or 15 minutes, depending on how you have set up your practice hours). Notice that the rooms run along the top of the schedule and the times along the left side. Times allocated for lunch display in yellow. Other unavailable periods display in gray.

Tip: The Schedule will update each time you double-click on an appointment time slot or click the **Schedule** button.

Schedule for Today Display Options

You can specify the information to display using the options available across the top and along the bottom of the Schedule for Today window.

• Staff – Select a staff member to view their scheduled appointments for the day, along with the applicable client and patient. (All other appointments will appear without appointment information.) If a staff member's hours are different from practice hours, the schedule will display their time in the Time column on the far left in black. Times allocated for lunch appear yellow, other unavailable periods appear gray.

Note: Only those staff members who have staff hours set up in the Staff Setup window (select **Controls > Appointment Scheduler > Staff Setup**) display in the **Staff** drop-down list.

- Suite Select a suite of rooms to display on the Schedule for Today.
- **Template** Display the template assigned to the specific day of the week. If necessary, select a different template from the drop-down list.
- From/To Select the timeframe to display on the Schedule for Today.
- **Display staff** Displays an "X" to the right of an appointment to indicate that one or more staff members is scheduled at that time, for this column. Displays a "\" next to an appointment to indicate that no staff member is assigned to the column in that time slot, based on the staff time check boxes selected on the appointment.
- Display check-in/check-out Displays an "I" or "O" to the right of an appointment to indicate that the patient is checked in (I) or checked out (O). An empty box indicates the appointment has not been checked in or out.
- **Prev Day/Next Day** Displays the previous/next day's schedule.
- **Go To** Displays a calendar that allows you to select a specific day and go to that day's schedule.
- Today Displays the schedule for the current date.

Right-Side Buttons

Use the buttons along the right side and bottom of the schedule as you enter appointments.

Use:	То:	
<u>S</u> chedule	Schedule an appointment in the selected time slot.	
<u>U</u> pdate	Update the selected appointment.	
C <u>h</u> eck In	Check a patient into the hospital.	
<u>M</u> ove	Move the selected appointment.	
<u>B</u> lock	Block times (so appointments cannot be scheduled).	
<u>D</u> elete	Delete the selected appointment.	
Find	Search for available appointment times.	
Lo <u>c</u> ate	Locate an existing appointment.	
<u>T</u> ickler	Open the Tickler File of deleted appointments.	
<u>N</u> otes	Enter notes about the day's schedule.	
⊻iew	View details about the selected appointment.	

Print	Print the schedule.
W <u>e</u> ekly	Open the weekly schedule.
Close	Close the daily schedule.

Right-Click Menus

You can use right-click menus for quick, easy access to many scheduling tools.

> If you right-click in an empty (unscheduled) time block, the following menu displays:

Schedule
Block
Go To
Print
Schedule for Week

> If you right-click in a scheduled time block, the following menu displays:

Update
Patient Clipboard
Check In
Move
Сору
Delete
Go To
View
Print
Schedule for Week

Click to select the command to perform, or click outside of the menu to cancel.

(X) Column

The column on the far right of the daily schedule (after all the rooms) indicates several things about the daily schedule:

- An X in the column shows that one or more staff members are scheduled at that time. If the background box is yellow, one or more staff members are double-booked for that time slot. If the background is red, one or more staff members are triple-booked for that time slot.
- A \ indicates that no staff members are assigned to the appointment scheduled in that time slot.

Viewing a Selected Staff Member's Schedule

To view a staff member's schedule:

- 1. Open the Schedule for Today window.
- 2. At the top left corner of the schedule under the date, click the arrow next to All Staff.
- 3. From the drop-down list, select the staff member whose schedule you want to display. (Only staff members who have hours set up appear on the list.)

Note: If a staff member's hours are different from practice hours, the schedule will display their time in the Time column on the far left in black text. Times allocated for lunch appear yellow, other unavailable periods appear gray.

Scheduling and Managing Appointments

When an appointment is added to the schedule, appointment information is displayed in the schedule, as space allows. Longer appointments (using more time units) have room to display more information.

Tip: When new appointments are made, if your practice uses boarding reservations, your IDEXX Cornerstone* Practice Management System can automatically check to see if any boarding reservations exist for the patient in the next 30 days. If reservations exist, an alert appears to notify your staff.

To schedule an appointment:

- 1. On the Schedule for Today window, if your practice has staff members with different hours, select the schedule for a specific staff member.
- 2. Double-click in an available time slot in the schedule or select a time slot and click Schedule.

The New Appointment dialog box appears.

atient information		Account info	ormation —		
Client ID: 1 Kimberly Ad	lams	Current:		\$0.00	UK
(715) 681-2	:605	30 days:		\$0.00	Cancel
Patient ID: 6692 Barksalot		60 days		\$0.00	
10 Yrs 9 Mos	41.00 pounds	90 days:		\$0.00	Caufin
Retriever, Labrador Mix	Neutered Male	Total due:		\$0.00	Continu
ppointment	Staff time of	Reminders			
Date: Tuesday, October 04, 2011	12:30 pm 🔲 1 📑	2/1/2011 Interc	eptor 11.5M	G x 6 26- 🗛	1
heduled on: Tuesday, October 04, 2011	2				
Confirmed on: 00/00/0000	3	2.2.4		~]
Primary Medical Exam-Vomiting/Dia		(1	>	
Secondary: Pancreatitis		Votes			
Staff: CS Corrin Schulze D	VM				
Time units 2	y Ivi				
Time units: 3 👦 Length: 30 mir	lutes				
Prefix: Amount:	\$0.00	-			
ppointment items					
Item	Description	Quantity	Price	Center 🔨	1
1					1
2					
3					
4					•
					-

New Appointment dialog box

- 3. In the **Client ID** field, enter the client ID by either typing the ID or pressing F2 to search for and select the client from the Client List. The selected client's account information displays.
- 4. In the **Patient ID** field, enter the patient ID by either typing the ID or pressing F2 to search for and select the patient from the Patient List. The selected patient's reminders display.

Tip: When you press F2 to select a client or patient, the client or patient used most recently is displayed. Press the DELETE or BACKSPACE key to view the complete Client or Patient List.

- 5. In the **Confirmed on** field, enter the date the appointment was confirmed (or click the **Confirm** button to insert the current system date). If the appointment is confirmed, an asterisk (*) will appear on either side of the client's name in the schedule.
- 6. In the **Primary** drop-down list, select the primary reason for the patient's visit. (Only reasons for visit set up in Appointment Scheduler appear.) If goals, staff member, time units, etc. are linked to the reason for visit, the applicable fields will be completed automatically, but can be changed for this appointment if necessary.

- 7. If desired, select a secondary reason from the **Secondary** drop-down list or type a different secondary reason in the field. (Note that a primary reason must first be specified in order to activate the secondary reason field.)
- 8. In the **Staff** field, enter the staff ID by either typing the ID or pressing F2 to search for and select the staff from the Staff List.

Note: You must enter a Staff ID. Deselect all of the *Staff time* check boxes if you do not actually want time scheduled for a staff member.

- 9. In the Time units field, specify the number of time units needed for this appointment.
- 10. If the practice overbooks appointments, indicate which time units the staff member must be with the patient for this appointment by checking each applicable time unit in the *Staff time* check boxes. The amount of time that a provider actually sees a patient may be shorter than the entire appointment time.

If the staff member is scheduled at the same time in a different room, the following message will appear: "This staff member is booked for another appointment during this time. Do you wish to continue?" Click **Yes** to continue scheduling the appointment or **No** to exit.

- If applicable, enter a two-character **Prefix** to appear next to the client name on the first line of the scheduled appointment. Use a prefix to indicate preparation procedures (for example, T1 for Tray #1), insurance information, or to more specifically define appointment types.
- 12. If staff goals are set for the selected staff member, the information will display in the **Amount** field. If necessary, adjust the amount or, if using the *Appointment items* list near the bottom of the window, add invoice items associated with the appointment here. The revenue in the **Amount** field will display the *Appointment items* total instead.

Note: Charges will transfer to the Patient Visit List (PVL) when the patient is checked in. Once checked in, the items can only be removed from the PVL, not the appointment.

- 13. View the patient's reminder information in the *Reminders* list. You may want to recommend additional products or services to be added to the appointment based on any reminders that are due or overdue.
- 14. In the *Notes* area, enter any notes specific to this appointment. Notes appear when holding the mouse over the appointment, when using the **View** button, on the Appointment Report and on the Check-in Report.
- 15. In the Appointment items list, add any invoice items to be associated with the appointment:
 - a. In the first available row, enter the item ID by either typing the ID and pressing TAB, or by pressing F2 to search for and select the item from the Invoice Item List. The item information displays.
 - b. Enter the correct **Quantity**.
 - c. To delete an appointment item, select the item and press CTRL+D.

Tip: Use appointment items to indicate services that need to be performed during this appointment or items to invoice. The items listed here will appear on the Patient Visit List.

16. Click the **Transfer invoice items to patient visit list now** check box to send the invoice items directly to the Patient Visit List (PVL) when you save the appointment information.

Note: Use caution with this option—if the client changes his or her mind about an item, it must be deleted from the PVL and not the appointment.

17. Click OK to place the appointment on the schedule.

To view appointment details:

- 1. Select an appointment in the Schedule for Today window.
- 2. Click View. The Appointment View dialog box displays detailed information about the appointment.

📕 Appoin	tment View			
Appoints Staff: Client: Patient: Phones:	nent information Mark Fiala DVM Amidon, Dean/Susan Maggie (715) 282-2032 (715) 269-3124	Confirmed: Total Due: Appt. amt.:	\$0.00 \$0.00	Close
Notes:	Grooming appointment following office visit.			

Appointment View dialog box

3. Click Close to return to the schedule.

To confirm an appointment:

- 1. On the Schedule for Today window, locate the appointment you want to confirm.
- 2. Select the appointment time slot and click Update (or double-click the appointment time slot).
- 3. Click Confirm. The current date will appear in the Confirmed On field. To change the date, click in the Confirmed On text box, and enter the correct date. When you enter a date in the Confirmed on text box, your staff ID is displayed after the date. If you are using Pet Health Network* Pro and a client confirms an appointment on their Petly.com page, "By PHN Pro" is displayed in place of a staff ID.
- 4. To clear the **Confirmed on** box, click **Unconfirm**.
- 5. Click OK.

If an appointment is confirmed, an asterisk (*) appears on either side of the client's name in the Schedule for Today.

To update an appointment:

- 1. On the Schedule for Today window, select the applicable appointment and click **Update** (or doubleclick the appointment). The Edit Appointment dialog box appears.
- 2. Make any necessary modifications or updates to the appointment information.
- 3. Click **OK** to save your changes and return to the schedule.

To move an appointment:

- 1. On the Schedule for Today window, select the applicable appointment and click Move.
- 2. Select the new time slot if moving the appointment to a different time on the same day.
- 3. To move the appointment to a different day, click **Go To**. The Date Selection calendar will open. Select the new date and click **OK**, and then select the new time slot.
- 4. The following message appears: "Would you like to move the appointment to [Date selected] at [Time selected]?" Click **Yes**.

The appointment will be moved to the selected date and time.

Note: A warning message will not display if a moved appointment creates a double-booked appointment time for a staff member. You will need to check the **X** column for a yellow or red background in the new time slot (indicating multiple appointments scheduled for the same staff member).

To copy and paste an appointment:

- 1. On the Schedule for Today window, right-click on an existing appointment and select **Copy** (or press CTRL+C).
- 2. Right-click in a different day/time slot and select **Paste** (or press CTRL+V).

The pasted appointment will be identical to the copied appointment, except that the **Confirmed on date** will be reset to 00/00/00.

Notes:

- If any invoice items were included in the copied appointment, these items will be included in the new (pasted) appointment.
- Copy/paste options are also available for "block" type appointments.

To delete an appointment:

1. On the Schedule for Today window, select the applicable appointment and click **Delete**. The Delete Appointment dialog box appears.

Note: In order to delete a checked-in appointment, you must first check out the appointment.

Delete Appointment		
Appointment information Client name: 132 Patient name: 132-1 Staff: Mark Fiala DVM	Amidon, Dean/Susan Maggie 10:00 am	OK Cancel
This appointment should be con		
Add this appointment to tickler file		~

Delete Appointment dialog box

- 2. Select the applicable option to specify if this appointment should be considered as Failed, Cancelled, or Neither.
 - Failed Select if the client did not show up.
 - Cancelled Select if the client called with enough advance notice.
 - **Neither** Select if your practice does not want to track the number of deleted appointments or does not want to display this in the client's alert.

Note: Appointments classified as Failed or Cancelled will cause an alert to appear when the client is accessed in Cornerstone. To suppress these alerts, deselect the **Cancelled Appointment** and **Failed Appointment** client alerts in Alerts defaults (select **Controls > Defaults > Practice and Workstation**, and then select **Alerts** from the menu on the left).

- 3. If applicable, place a check mark in the **Add this appointment to tickler file** check box to store the appointment information in the Tickler File for future reference or to keep track of deleted appointments. See the "Maintaining the Tickler File" section that follows for more information.
- 4. Click **OK** to save your changes and return to the schedule.

Maintaining the Tickler File

Clients are not always able to keep their scheduled appointments. It is possible to track these missed opportunities by adding the appointment to the Tickler File. A missed appointment is placed in the Tickler File if the **Add this appointment to ticker file** check box is selected when deleting an appointment.

Use the Tickler File as a reminder to reschedule appointments for clients. If you reschedule an appointment for a client who is in the Tickler File, a prompt will pop up to ask if you want to use the information from the previous appointment.

Tip: Assign a staff member to call these clients once a week about the missed appointments to offer to reschedule.

To view Tickler File appointments:

1. On the Schedule for Today window, click **Tickler**. The Tickler File dialog box displays a list of deleted appointments.

Tickler File						
Date Staff 09/14/2009 MW	Client Dean/Susan Amidon	Patient Maggie	Type Eyes	Units 4	4mount \$50.00	Close Delete

Tickler File dialog box

- 2. To permanently remove an appointment from the Tickler File, select the appointment and click **Delete**, and then click **Yes** to confirm your decision to delete the entry from the Tickler File.
- 3. Click **Close** to return to the schedule.

To reschedule an appointment listed in the Tickler File:

- 1. On the Schedule for Today window, select a time slot and click **Schedule**.
- 2. Search for and select the client the appointment is being scheduled for in the Client ID field.
- 3. Search for and select the patient the appointment is being scheduled for in the **Patient ID** field. The following message will appear: "This patient is currently listed in the Tickler File. Would you like to use this patient's appointment information?"
- 4. Click Yes. The information from the previous appointment will be inserted in the appropriate fields.
- 5. Continue to enter information as needed.
- 6. Click OK. The appointment is removed from the Tickler File window.

To print the information in the Tickler File:

- 1. On the Reports menu, select Find a Report. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of **Appointment**, and then select the **Tickler Report**.
- 3. Click **Create report**. The Appointment Tickler File Report dialog box appears.
4. Enter the sort order and range criteria, and then click **Print** or **Preview**.

The Tickler File displays any deleted appointments that were selected to be added to the Tickler File.

Finding Available Appointment Times

You can search for available appointment slots based on the criteria entered in the Appointment Search window. Searches can be performed for specific appointment times based on the practice's schedule templates.

To find an available appointment time:

1. On the Schedule for Today window, click **Find**. The Appointment Search dialog box appears.

📕 Appointmen	t Search		×
- Search critier	ia		
Room:	Dr Fiala Dr Halbleib Dr. VanderPal Drop-Off Exams	 	Search Close
Reason for visit:	Any Reason For Visit	~	
Staff:	Any Staff	~	
Units:	1		
Date/time ran	ge	Day of week	
Dates from: To:	O9/14/2009 D Today O9/28/2009	 ✓ Monday ✓ Tuesday ✓ Wednesday 	
Preferred time:	O AM only O PM only Specific range	 Thursday Friday Saturday 	
Time from:	7:00 am T o: 7:00 pm	Sunday Sunday	

Appointment Search dialog box

- 2. In the Search criteria area, specify information in the applicable fields:
 - In the **Room** list, deselect any room you do not want to use for this appointment. To select (or deselect) more than one room, press and hold the CTRL key while clicking on each room.
 - In the **Reason for visit** drop-down list, select the general reason for seeing the patient. (Note: Only reasons for visit set up with Appointment Scheduler information will appear in the Appointment Search.)
 - In the **Staff** field, select the Staff member to schedule. (Note: To view time slots for a selected staff member, the person must be set up with hours and goals.)
 - In the **Units** field, specify the number of time increments for which to schedule the appointment (either 10 or 15 minute increments).

- 3. In the *Date/time range* area, specify information in the applicable fields:
 - Select the date range to search in the **Date from/To** fields. Use the single arrow down to move a month at a time and the double-arrow down to move six months at a time. Click **Today** to search from the current system date to two weeks in the future.
 - Select the times to search from the **Preferred time** options, which include:
 - AM only Search from the opening time through the last time increment before 12:00 PM.
 For example, if the practice is set up with 10-minute increments, the search will list 11:50
 AM as the last time slot to search.
 - o PM only Search from 12:00 pm through the practice's closing time.
 - Specific range Search based on the times entered in the Time from/To fields.
- 4. In the Day of week area, select the check box for each day of the week to search.
- 5. Click **Search**. The Results for Appointment Search dialog box will display a list of available appointment times based on criteria entered.

Example:

A client needs an appointment within the next two weeks on Wednesday or Thursday around noon to have her poodle groomed. The search criteria might look like this:

📕 Appointmen	t Search		$\overline{\mathbf{X}}$
∼Search critier Room:	ria Dr Harpke Surgery #1 Technician Groomer		Search Cancel
Reason for visit: Staff: Units:	Grooming Curhew, Luke E 3	×	
Date/time rar Dates from: To: Preferred time: Time from:	Image Image Image 09/14/2009 Image 09/28/2009 Image Today Og/28/2009 AM only PM only PM only Specific range To: 11:30 am To: 12:30 pm	Day of week Monday Tuesday Wednesday Thursday Friday Saturday Sunday	

Appointment Search example

Locating a Client's Appointment

To locate a client's appointment:

1. On the Schedule for Today window, click Locate. The Locate Appointment dialog box appears.

📕 Locate A	ppointment						X
Client ID:	7986 Adrien	ine Donze					Cancel Go To
ID	Patient	Date	Time	Units	Staff	Reason for visit	-
7986-1	Gus	9/18/2009	01:00 pm	3	EVE	Wellness Exam	
1							

Locate Appointment dialog box

- 2. In the **Client ID** field, enter the client ID by either typing the ID or pressing F2 to search for and select the client from the Client List. All appointments scheduled for this client appear.
- 3. Select an appointment and click **Go To**. The daily schedule for the selected appointment day opens.
- 4. To view appointments scheduled for another patient, click **Cancel** to clear the information and enter another **Client ID**, or click **Close** to return to the Schedule for Today window.

Checking in a Patient from the Appointment Scheduler

When you use the Appointment Scheduler to check a patient into your hospital, the appointment information (including client, patient, reason for visit, staff and room) will display as defaults in the Patient Check-in/out window. If there is an appointment note, it will appear in the **Additional Note** field.

To check in a patient from the Appointment Scheduler:

- 1. On the Schedule for Today window, select the patient's appointment.
- 2. Highlight the appointment and click **Check In**. The Patient Check-in/out window will open with the appointment information displayed as defaults.
- 3. Correct any information and continue to check the patient in as usual.

For more information on checking in patients, see "Checking Patients into Your Practice" on page 120.

Blocking Unavailable Appointment Times

You can block time slots to prevent appointments from being scheduled during times when staff members are unavailable.

An appointment time block can also be set up to be a recurring (repeating) time block. This feature saves time by allowing you to make regular adjustments to your schedule at one time. For example, if a provider will be unavailable every Thursday from 3:00 p.m. to 4:00 p.m. for the next eight weeks, you can block off this time on the Schedule for Today and set it up to be a recurring block for eight weeks.

To block unavailable time slots:

- 1. On the Schedule for Today window, select the time slot to block. If you want to block an extended period of time, select the first time slot in the period to block.
- 2. Click **Block**. The Block Appointment dialog box appears.

Block App	ointment 🛛 🔀
Date of block: Date made: From: 10:00	09/14/2009 10:00 am OK 09/14/2009 Cancel
Time units: For:	3 Length: 30 minutes Dr. VanderPal
Notes:	Weekly meeting
 ○ Daily ○ Weekly 	Recur every 1 🔿 week(s) on:
O Monthly	SundayMondayTuesdayWednesday ThursdayFridaySaturday
	 ○ End after: 1

Block Appointment dialog box

- 3. In the **Time Units** field, enter the number of time units to block. The **From** and **To** fields will adjust accordingly.
- 4. Select which room the blocked time affects from the For drop-down list, if applicable.
- 5. In the **Notes** field, enter any notes about this blocked time.
- 6. To set up a recurring block, do the following:
 - a. Make sure that an individual room is selected in the **For** drop-down list. Recurring blocks can be set up for an individual room only, not for (All Rooms in Suite).
 - b. Select the Recurring block check box.
 - c. Indicate whether it is a Daily, Weekly or Monthly block by selecting the appropriate option.
 - **Daily** Indicate how often the block should occur in terms of days by doing one of the following:
 - Choose the Every __ day(s) option and enter the days for which staff wants the block to recur. For example, if the block should be scheduled for every other day, type 2 in the field provided.
 - Choose the Every weekday option to have the block recur every day for one or more weeks.
 - Weekly Indicate how often the block should occur in terms of weeks by doing the following:
 - In the Recur every ___week(s) on field, indicate the recurring block and then select the appropriate check box to specify which day of the week to start the recurrence. For example, to have a block recur once every two weeks on Friday, type 2 in the field and then select the Friday check box.

- **Monthly** Indicate how often the block should recur in terms of months by doing the following:
 - Specify settings for the recurring block by selecting the week of the month, the day of the week, and the monthly frequency. For example, to have a reservation recur on Tuesdays during the last week every other month, you would specify: The **last Tuesday** of every **2** month(s).
- d. Select one of the following:
 - If there are a certain number of occurrences, select the **End after** option and enter the number of occurrences.
 - If the occurrences should end after a certain date, select the **End by** option and specify the date.

Note: To change recurring block options (time, occurrence, etc.), you must delete the entire block and set up a new recurring block.

7. Click **OK** to save your changes.

To delete a block:

- 1. Right-click on the block that you want to delete and from the pop-up list, select Delete.
- 2. If you are deleting a nonrecurring block, a message appears to confirm the deletion. Click Yes.
- 3. If you are deleting a recurring block, a *Confirm Delete* message appears. Do one of the following:
 - To delete only the selected occurrence, select **Delete this one** and click **OK**.
 - To delete all the occurrences of the block, select **Delete all occurrences** and click **OK**.

Creating a Note for Staff

Additional appointment information about the daily schedule can be stored using the Notes feature.

Note: Do not confuse these daily schedule notes with notes about specific appointments that are entered in the New Appointment dialog box. See "Scheduling and Managing Appointments" beginning on page 104.

Tip: Make a habit of checking the **Notes** button every time you open the schedule. If a note for the date exists, the button text will be bold, followed by ellipses ("..."). Click **Notes** to view the notes. Use the notes on the Schedule for Today window to enter anything that deviates from your normal scheduling procedure to communicate this information throughout your practice. (For example, if a doctor will be on vacation, you can enter a note to change the template to be used for scheduling on that day.)

To enter a Daily Appointment Note:

1. On the Schedule for Today, click **Notes**. The Appointment Notes dialog box opens and displays any schedule notes from the current date to the future.

Note date	Note	New
8/31/2009	Dr. Fiala will be leaving at 3:30 PM to visit Hope Equine Farm. Do no	
		<u>U</u> pdate
		Dalata
		Select

Appointment Notes dialog box

- 2. Click New.
- 3. In the **Date** field, type a new date or press F2 to select a date using the calendar.
- 4. In the **Note** field, enter the note information.
- 5. Click OK.

To modify an Appointment Note:

- 1. On the Schedule for Today, click **Notes**. The Appointment Notes dialog box opens and displays all schedule notes from the newest date to the oldest.
- 2. In the Appointment Notes list, select the note to change and click **Update** (or double-click the note).
- 3. Modify the date or note text.
- 4. Click OK.

To delete an Appointment Note:

- 1. On the Schedule for Today, click **Notes**. The Appointment Notes dialog box opens and displays all schedule notes from the newest date to the oldest.
- Select the note to delete and click **Delete**. A message will appear asking you to confirm your decision.
- 3. Click Yes.

Printing the Daily Schedule of Appointments

Appointment Scheduler lets you print the daily schedule or a detailed report of the appointments for the day. The printed schedule displays the same appointment information as the online schedule, but for *all* rooms.

To print the Schedule for Today:

- 1. Open the Schedule for Today to the date you want to print.
- 2. Click Print. The printer selected in Printer Setup (on the File menu) prints the schedule.

Note: For a detailed report, print the Appointment Report. For more information about this report, see "Appointment Report" on page 117.

Viewing the Weekly Schedule

The Schedule for Week window shows a condensed version of your daily schedule. You can schedule new appointments, but you cannot update scheduled appointment information from the Schedule for Week window.

To open the Schedule for Week window:

- > Do one of the following:
 - On the Schedule for Today window, click Weekly.
 - On the Activities menu, select Appointment Scheduler > Schedule for Week.

The Schedule for Week window displays the schedule for the current week.



Schedule for Week window

Schedule for Week Display Options

You can specify the information to display using the options available across the top of the Schedule for Week window.

- Week To select the week to display, do one of the following:
 - Use the single arrows to move the schedule forward or backward one week.
 - o Use the double arrows to move the schedule forward or backward one month.
 - Press F2 to select a week using the calendar.
- **Show** Select the staff member schedule to display. You can display all staff or one staff member at a time.
- **Suite** Select the appointment suite to display.
- Legend Click the Legend button to display the letter and number code descriptions.

o o o o o o o o o o o o o o o o o o o	an zogona	
Legend A - Appt B - Block L - Lunch O - Other Staff	Rooms 1 Dr Fiala 2 Dr Halbleib 3 Dr. VanderPal 4 Drop-Off Exams 5 Dr Harpke	

Schedule for Week Legend

To schedule a new appointment from the weekly schedule:

> Double-click in an empty time slot (or select a time slot and click Schedule).

Purging Old Appointments

Obsolete records can be deleted to help maintain adequate disk storage space on your computer. Removing old appointments also makes your searches faster.

IMPORTANT: Before deleting any records, we strongly recommend making a backup of your database.

To delete old appointment records:

Note: Before purging any records, close all open windows must be closed. For network environments, we recommend shutting down Cornerstone and all other program modules on workstations and then performing purge activities from the server.

1. On the **Activities** menu, select **Appointment Scheduler > Appointment Purge**. The Appointment Purge dialog box appears.

📕 Appointment Purge			×
Search for Staff: Any Staff Room: Any Room	v		OK Cancel
Dates to search From: 06/01/2009 🐼 To: 08/31/2009 🐼	AM only PM only Specific range From: 12:00 AM (*) To: 11:53 PM (*)	Day of week Monday Tuesday Wednesday Thursday Friday Saturday Sunday	

Appointment Purge dialog box

- 2. Select the Staff and Room records to search for from the drop-down lists.
- 3. In the *Dates to search* area, use the **From** and **To** date fields to specify a date range of appointment records to purge. Press F2 in a date field to select a date using the calendar.
- 4. In the *Preferred time* area, specify **AM only**, **PM only**, or a specific range (enter range in **From** and **To**).
- 5. In the *Day of week* area, clear the check box for any day that you do not want included in the purge (days with checked boxes will be purged).
- 6. Click **OK**. A message appears stating the number of appointments to be deleted. Confirm that you want these records deleted.
- 7. Click **OK** to purge these records from the database.

Appointment Scheduler Reports

Use Appointment Scheduler reports to view detailed information for appointments scheduled or added to a Tickler File. Reports can also be used to view information about the setup of the Appointment Scheduler feature.

Tip: If future appointments do not print, verify that the correct number of months is entered in the *Invoice print* area's **Number of months to print appointments for** field in Invoice defaults. To view this field, on the **Controls** menu, select **Defaults > Practice and Workstation**, and then select **Invoice** in the navigation pane on the left.

To access the Appointment Scheduler reports:

1. On the **Reports** menu, select **Find a Report**. The Report Search window appears.

2. In the Reports list, click the plus sign to the left of **Appointment** to expand the list of Appointment Scheduler reports.

Search		Search Reset
Reports xpand all	396 reports shown	Appointments Report Create report
Appointment Appointments Report Appointments Report - Summary Practice and Staff Hours Report - Scheduled vs. Goal Report - Tickler Report		Staff Room: room appointment is scheduled in Reason: reason for the appointment Notes: appointment notes Confirmed: (if applicable)
B -Boarding B -Client B -Client and Patient Reports B -Compliance - Sond 6 Day		Description: The Completed details of your scheduled appointments. Can be used to view a list of all appointments for a particular day, room or status.
End of Month End of Year Equine Inventory Invoice Item Lab Patient Patient Patient Advisor Performance Tracker Practice Prescription Referral Snapshot Staff		Appointment Report By Date

Appointment Reports

Appointment Report

Print the Appointment Report to see the complete details of your scheduled appointments.



Appointment Report - Summary

Print the Appointment Report - Summary to see a summary of the appointments scheduled for a particular day.

Appointment Report - Summary					
By Date					
Date Time	Client Patient	Reason Notes	Room	Staff	Status
6/6/2006 7:00 AM	27782 - Triska D. MacEwar 29204-3 - Caju	C leck Ears Notes: (Note)	James, DVM	Dr. John A. James	Scheduled
6.6.2006 8:00 AM	33161 - Gwell E. Mack 33161-1 - Maxle	Sick Pet Notes: (None)	James, DVM	Dr. John A. James	Scheduled
6.6.2006 8:00 AM	25003 - Kirt M. Gagiroi 25003-3 - Zoe	S∎rgerγ Notes: (None)	Surgery 1	Jorge C . Baylor	Scheduled
6.6/2006 8:00 AM	32804 - Ted Calilli 32804-1 - Emma	Heartworn Exam Notes: (None)	Adams, D∨M	Dr. Art B. Adams	Scheduled

Practice and Staff Hours Report

Print the Practice and Staff Hours Report to see the practice and staff member(s) schedules.

Р	ractice a B	and Sta y Staff ID	ff Hour	S
Staff ID: 2 Dr. Ma	rk J. Adams			
Staff Hours:	Start	Close	Lun	ch
Monday:				
Tuesday:	8:00 AM	5:00 PM	12:00 PM	1:00 PM
Wednesday:	8:00 AM	5:00 PM	12:00 PM	1:00 PM
Thursday:	12:00 PM	7:00 PM		
Friday:	8:00 AM	7:00 PM	12:00 PM	1:00 PM
Saturday:	8:00 AM	12:00 PM		
Sunday:				

Scheduled vs. Goal Report

Print the Scheduled vs. Goal Report to see the staff revenue goals and the dollar amount scheduled for each room.

Scheduled vs. Goal By Date					
Date		Appointments Scheduled	Scheduled Arnount	Goal	% Of Goal
Monday	03/26/01				
Tuesday	03/27/01				
Wednesday	03/28/01				
Thursday	03/29/01				

Tickler Report

Print the Tickler Report to view deleted appointments that were added to the Tickler file.

	Ti	ickler Report	
		By Client ID	
		CANCELLED	
Client: 10025	Alex and Miranda Sanders	Home: (715) 555-1995 - Work: (715) 555-1996	Balance: \$.00
Date: 03/30/01	Patient: 10025-01 Maverick	Reason: Vaccinations	Appt Amount: \$35.00
Time: 10:00 AM	Staff: 2 Dr. Mark J. Adams		

Chapter 7: Patient Check-In and Check-Out

Checking Patients into Your Practice

You can check patients into your practice either as patients arrive (to maintain an accurate picture of your practice's activity) or at the beginning of the day (to anticipate the day's events).

When you check a patient into the practice, Cornerstone* software:

- Adds the patient to the Census List
- Gathers basic patient and client information, such as client ID, client name, patient name and patient ID
- Gathers information for the Check-In Report (which Cornerstone prompts you to print after checking a patient in)

Before You Begin

- Set up your Check-in defaults (Controls > Defaults > Practice and Workstation > select Checkin from the menu on the left).
- Set up your Check-in Print Options defaults (Controls > Defaults > Practice and Workstation > , select Check-in > Check-in Print Options from the menu on the left).
- Set up the reasons for visit that your practice uses (Controls > Reason for Visit).
- Set up the rooms your practice uses (Lists > Room).
- Set up a record for the patient in Cornerstone (Lists > Patient).

To check a patient into your practice:

- 1. Do one of the following:
 - On the Census List (F3), select Check-in.
 - On the Patient Clipboard, select the client, and then right-click on the patient's name in the *Patient list* and select **Check-In**.
 - Click the Check-In/Out 🚚 toolbar button.
 - On the Activities menu, select Check-In/Out.

The Patient Check-in/out window appears.

Patient Check-in/out				
Client information)	CAccounts receivable	;	
Client ID: 1 Kimberly Adams		Current:	\$0.00	Check-in
7965 West 172 Terrace		30 days:	\$0.00	
Eau Claire, WI 54703		60 days:	\$0.00	Check-out
Phone(s): [715] 681-2605 Ext:	1	90 days:	\$0.00	Travel Shee
(715) 908-6605 Ext: 🔽	j	Total due:	\$0.00	Indiversities
Patient information	Reminders	L		Cancel
ID: 6692 Barksalot	12/1/2011	nterceptor 11.5MG x 6 26-	50 lb. 🔼	
41 pounds 🏼 🖉 Retriever, Labrador Mix				
10 Yrs. 9 Mos. Neutered Male			×	
Check-in/out information	_		00.000	
Staff ID: CS Corrin Schulze, DVM	Hoom:	×	 Uutpatient 	
Reason for Visit Referral Recheck	Ward:	×	 Inpatient 	
Primary: Medical Exam-Vomiting/Diarrhea	Cage:			
Secondary: Pancreatitis 💽 💽	Status: <none></none>	v	Critical	
Additional notes:	- Documents			
		ecription		
		schpuori		
	3			
Alert notes:				
	Weight entry			
	Date V	Veight Unit	Body score	
	10/04/2011 🛬	.00 pounds 🛛 🗸	~	
Charalt in Distor 10/04/2011 💌 Timer 10:54 AM	Check and Date:	00/00/0000 🐼 Time		
	Check-out Date.		5. 00.00 AM	

Patient Check-in/out window

 Depending on how you accessed the Patient Check-in/out window, the client and patient information may already be displayed. If not, enter the Client ID and press TAB, and then enter the patient ID and press TAB.

Tip: At any time, you can click the **Vital Signs/Weight** button to display the weight entry dialog box for the patient. Here you can enter a current weight and, if desired, click the <u>add more Vital</u> <u>signs</u> link to open the full Vital Signs entry and viewing window. Note that the button displays in red/yellow as an alert if at least one vital sign (other than weight and body score) has not been entered for the patient within the past 10 days.

- 3. Verify that the **Staff ID** is the staff member who will see this patient. If necessary, type the staff ID or press F2 to search for and select the staff from the Staff List.
- 4. Under *Reason for Visit*, select a **Primary** reason for the patient's visit. If desired, select a secondary reason from the **Secondary** drop-down list or type a different secondary reason in the field. (Note that a primary reason must first be specified in order to activate the secondary reason field.)
- 5. Select the **Room** where the patient is located or will be assigned.
- 6. If applicable, select a **Ward** and enter a **Cage** name.
- 7. Select a Status. (The status may be set to <None> until the patient is Ready to go home.)
- 8. If your practice uses patient referrals and this is a referral recheck visit, select the **Referral Recheck** check box to keep track of referral sales. (The sales amount from this visit will be included in new referrals' totals, unless this option is selected.)
- 9. Specify if this is an **Inpatient** or **Outpatient** check-in.

Note: If **Inpatient** is selected, upon check-in the patient is automatically added to the Whiteboard as a hospitalized patient that is waiting for patient orders to be added.

10. Type any Additional notes you want to print on the Check-In Report.

- 11. Enter any comments to display as an alert in the **Alert notes** box. These comments will display when the patient's record is accessed and are not part of the patient's permanent history. They will be deleted when the patient is checked out.
- 12. In the *Documents* area, specify any documents to print upon check-in (in addition to the Check-In Report). In the **Doc ID** field, enter the document ID by either typing the ID or pressing F2 to search for and select a document from the Document Template List.
- 13. In the Weight entry area, do the following:
 - a. Verify the **Date** to associate with this weight entry (defaults to today's date) and change if necessary.
 - b. In the **Weight** field, enter the patient's current weight.
 - c. Verify the **Unit** of measure and, if necessary, select a different unit of measure from the dropdown list.
 - d. If the Body Score vital sign has been activated in your practice's Vital Sign List (select Lists > Vital Signs/Weight), the Body score field is available. If the patient's body score is known at this time, you can select the applicable value/description from the drop-down list.
- 14. The Check-in **Date** and **Time** default to the current date and time. Change the date and time, if necessary.
- 15. Click Check-in to check the patient into the practice.
- 16. Depending on your Check-in Print Options default settings, a Check-In Report may print automatically or a message box may display, asking you to print a Check-In Report. Click **Yes** if you want to print the Check-In Report.

You can reprint a **Check-In Report** for a patient at any time. This report prints information based on your check-in defaults.

To print a personalized travel sheet when you check in a patient:

1. On the Patient Check-in/out window, enter all check-in information as usual, and then click the **Travel Sheet** button. The Travel Sheet Print dialog box appears.

Note: You can access the Travel Sheet Print dialog box without checking in the patient by selecting **Lists > Travel Sheets** and clicking **Print**.

📕 Travel	Sheet Print	
Print Opt	tions	
Select	Travel Sheet Description	Print
sheet(s):	Boarding	Preview
	Dental Euthenexia	
	Badiology	Close
	Sample Travel Sheet	1
	n	
	chter traver sneet neading.	
Include o	client/patient heading box: Yes 💉	
	Client: 17021 Floeter, Kelly/Chuck	
	Patient: 17021 Gus	
Se	slect types of items to print: Services Groups Pick	
Incl	ude prices on travel sheet: Yes	
Leave add	litional services and notes: Yes 💌	
	Number of copies: 1 🐑	

Travel Sheet Print dialog box

- 2. From the Travel Sheet Description list, select the travel sheet(s) to personalize.
- 3. If desired, in the Enter travel sheet heading field, enter a personalized heading for the travel sheet.
- In the Include client/patient heading box field, select Yes to include client and patient information, such as patient's age, weight, sex, the reason for visit and client address, on the travel sheet. Select No if you do not want to include this information.
- If the client is not selected, in the Client field, enter the client ID by either typing the ID or pressing F2 to search for and select the client from the Client List.
- 6. If the patient is not selected, in the **Patient** field, enter the patient ID by either typing the ID or pressing F2 to select the patient from a list of the client's pets.
- 7. In the **Select types of items to print** field, deselect any item type you do not want to include on the travel sheet.
- 8. In the Include prices on travel sheet field, choose whether or not to print prices on the travel sheet.
- By default, travel sheets include blank lines so that staff can include notes and additional services on the travel sheet. If you do not want to include these lines select No in the Leave additional services and notes field.
- 10. Specify the Number of copies to print.
- 11. Click **Preview** if you want to view the travel sheet before printing.
- 12. Do one of the following:
 - Click Print to print the travel sheet to the assigned printer and exit.
 - Click **Close** to exit without printing.

Updating Check-In Information

After a patient has been checked in, you may want to change the patient's check-in information or update the room. You can update the check-in information and print an updated Check-In Report.

To open the Patient Check-In/Out window:

There are several ways to open the Patient Check-In/Out window:

- From the Census List (F3), select the client/patient and click Check-In.
- On the Patient Clipboard, select the client, and then right-click on the patient's name in the *Patient list* and select **Check-In**.
- Click the **Check-In/Out** 4 toolbar button.
- On the Activities menu, select Check-In/Out.

To update a patient's check-in information:

- 1. Open the Patient Check-In/Out window and locate the client and patient.
- 2. Change the Reason for Visit, Staff ID, Room, Additional Notes, Check In Date/Time or Check Out Date/Time.
- 3. Click Update. A message box appears asking you to print a Check-In Report.
- 4. Click Yes if you want to print the Check-In Report.

You can reprint a **Check-In Report** for a patient at any time. This report prints information based on your check-in defaults.

Checking Patients Out of Your Practice

When you check a patient out of your practice, the patient is removed from the Census List. You can automatically check patients out when you post an invoice.

To check a patient out of your practice:

- Do one of the following:
 - On the Census List (F3), select the patient and click Check-out.
 - When you post an invoice for the patient, in the Post Invoice dialog box, click the **Check-out** patients check box.
 - On the Patient Check-In/Out window, with the checked-in patient's information displayed, click **Check-out**.

Next Appointment Reminders

When you post an invoice, Cornerstone displays the next appointment reminder for each patient who is on the invoice. If there's more than one reminder for a patient, Cornerstone displays the earliest one. If a reminder is overdue, it will still appear.

For more information about setting up appointment reminders, see the *Appointment Scheduler Defaults* section of "Chapter 4: Setting Practice Workstation and Defaults" in the *Cornerstone Administrator's Manual*.



These reminders include letter reminders that you can currently view in Cornerstone. If you set up the feature to only display reminders for certain invoice items, Cornerstone will display only those reminders.

If you schedule an appointment using the reminder, that appointment will be printed on the invoice.

Note: The Next Appointment Reminder dialog box displays reminders for all of the patients on the invoice, but the automatic scheduling feature takes you to the schedule for only the first patient listed.

To schedule an appointment using the reminder:

- 1. On the Next Appointment Reminder dialog box, select **Yes**. The Appointment Scheduler window appears and displays the schedule for the date the reminder is due. If the reminder is overdue, the schedule displays tomorrow's schedule.
- 2. Right-click the time you want and select **Schedule** to begin scheduling the appointment. The Schedule Appointment for the Following dialog box appears.
- 3. Click Yes. The New Appointment window opens.
- Fill in appointment information, and click OK.
 Note: Be sure to check the Reminders list, since the patient may have reminders for several services that are due the same day.

Check-In Reports

Before You Begin

- Check patients into your practice.
- Select the types of information to print on the Check-In Report by setting your Check-in Print Options defaults (Controls > Defaults > Practice and Workstation > select Check-in > Check-in Print Options from the menu on the left).

Check-In Report

The types of information included on the Check-In Report depend on the *Information to print* options you have selected for your Check-in Print Options defaults. See "Chapter 4: Setting Practice and Workstation Defaults" in the *Cornerstone Administrator's Manual* for information on setting the Check-in Print Options defaults.

Practice and Workst	atio	n Defaults								X
Account		Print Options								
Alerts		Information to print								
Appointment Scheduler		Billing information	Range:		•	1	Lab results	Range:	Last 3 months	-
Check-in		Client referrals	Bange:		-		📝 Expand lab results			
Check-in Print Options		Medical notes	Bange:	Last 3 months	•		Images	Bando:		-
Client		The state of the second bits	n tange.					ridinge.		
Daily Entries Report		Mide whiteboard N	otes				Image cases	Range:		•
Documents		Departing instructions	Range:		•		Patient referrals	Range:	All	-
End Of Period	-	Reminders	Range:	All	•	1	Call backs	Range:	Last 3 months	-
Estimate	=	📝 Weight/Body score	Range:	Last 3 months	•	1	Problems	Range:	Last 3 months	•
Imaging		Vital Signs	Range:	All	•	1	Hide voided items			
Inventory		Diagnostic codes	Bange	Last 12 months	•	1	Print birth date as age			
Invoice Item		Appointments	Dengo	Due in 3 months	•		Communications	Dengo:	Lastmonth	
Labs		V Exams	Denge:	Last 12 months	-		Client notes	riange.		
Passwords		Patient prompts	Hange.	Edot TE montro			Patient notes			
Patient										
Performance Tracker	_	Prescriptions	Range:	Last 3 months	•	Prir	nt check-in report:		Always ask	•
Physical Exam						1	Print history in date orde	er		
Prescriptions							# of lines of history to pr	int	6	-
Purging							· ·			
Report Language										
Required Data	Ŧ									
							Apply		ок С	lose
]										

Check-in Print Options defaults

To print a Check-In Report at any time, follow the steps to update a patient's check-in information. If you don't need to update any of the information, click **Update** immediately. See "Updating Check-In Information" on page 124 for more information.

			annon	
Client ID:	21124	Current:	\$0.00 Credit Level:	Cash or Check
Client Name:	Steven & Barb Lannon	30 Days:	\$0.00 Billing chg:	Yes
Address.	Fau Claire WI 54703	90 Days:	\$0.00 Last Pay Date:	2/12/08
Phone:	(715) 289-1996	Total:	\$0.00	
Patient ID:	21124	Species: FELINE	Color: Blue seal pt	Weight: 12 pounds
Patient Name	: Sally	Breed: DOMEST SHORTH	IC Age: 14 Yrs. 11 AIR Mos.	Sex: Spay
Reason For V	isit: Examination	C	Check-In: 9/16/2009 10:4	0:54 AM
Room:	Dr Fiala		Staff: Dr. Mark J. Fiala	a DVM

Chapter 8: Using the Census List

Overview

The Patient Check-in, Check-out and Census List windows allow you to track the patients currently at your practice or expected to arrive. This helps you prepare and schedule your day.

The Census List details all of the patients currently checked into your practice, as well as the staff member assigned to see them, the room they are located in and the reason for their visit.

To open the Census List:

> To open the Census List, press F3 anywhere in Cornerstone (or select Lists > Census).

E Cens	us List										×
Practice:	THE ANIMAL MEDICAL CENTER - AMC	~									Chaek in
View:	Patients In Hospital	*	Si	ort by: Client M	lame	~					Checkin
Staff:	All Staff	~	Checked in t	oday: 2	Inpatients:	0					<u>U</u> pdate
Suite:	default	~	Checked out t	oday: 5	Outpatients:	2					Check-gut
Room:	All Rooms in Suite	~	Schei	duled: 1	Total patients:	2					Salact
	Patient Name		P	atient ID	Breed		Status	Pra	ctice-Room-Cage		Jeleck
	Client Name		C	lient ID	Sex		Reason for Visit		Ward		Close
Gizmo			2	21482-1	BICHON FRISE		Ready to go home	AMC - Dr Fiala		MW Fiala DV№	
Hansen	, Marlene			21482	Neuter		Eyes	Treatment			<u>R</u> efresh
Tilli			2	2342-1	CHIHUAHUA, SMOOT	н	In Recovery	AMC - Dr Fiala		M₩ Fiala DVN	
Lawler,	Michele			22342	Spay		Dental	Treatment			
<				1111						>	

Census List

To track patients checked into (or out of) your practice, print the **Census Report** and **Checked-in Census Report**. See "Patient Information Reports" on page 73 for information.

Viewing the Census List

To view all of the patients currently checked into your practice, use the Census List. The Census List displays client and patient names and IDs, check-in dates and times, staff member IDs, where the patients are located (room) and why the patient is in the practice (reason for visit). In addition, the Census List displays how many patients have checked into and out of the practice for the day, how many patients are in the hospital and how many patients are scheduled for the day. An icon displays if the patient has invoice items on the Patient Visit List.

To change the way information appears in the Census List:

You can choose how information displays on the Census List. The **Practice**, **View**, **Staff**, **Suite**, **Rooms** and **Sort by** fields have drop-down lists that provide options for viewing Census information. For example, you can choose whether you want to include information for all staff members or for a single provider.

• The **Practice** drop-down list is available for those practices with Multi-Location/Single Database enabled. Using the color-coded **Practice** drop-down list, select a practice to display Census List information only for that practice (an All Practices option is also available). By default, it preselects the currently logged in practice.

- Using the View drop-down list, choose Scheduled Appointments to view patients with scheduled appointments. You can also choose Boarding & Grooming to view patients with boarding and grooming appointments (*Boarding and Grooming module only*) or Patients in Hospital to view all patients currently in your practice.
- Using the **Staff** drop-down list, view patients assigned to any staff member (all staff) or to a specific staff member.
- Using the **Suite** drop-down list, view patients in specific suites of your practice. The default suite will display for the logged-in staff member.
- Using the **Rooms** drop-down list, view patients in all of your rooms or in one particular room.
- Using the **Sort By** drop-down list, sort the information by Client Name, Date/Time, Patient Name, Room, Staff or Visit Type.
- Use the scroll bar at the bottom of the dialog box to view additional information.

Note: Periodically, click the Refresh button to access the most up-to-date Census information.

To transfer client and patient information from the Census List to an invoice or estimate:

From the Census List, you can select a client and patient to transfer to an invoice or estimate that requires a patient ID or client ID. Use this feature to quickly start an invoice, estimate, prescription label, Patient Visit List or other item. The instructions below use the invoice as an example.

- 1. Open a new invoice or estimate and then press F3 to open the Census List.
- 2. Select the client and patient to use in the invoice (or estimate) and click **Select**. Cornerstone transfers the client and patient information to the invoice.
- 3. Continue invoicing as usual.

Chapter 9: Using the Patient Visit List

Overview

The Patient Visit List (PVL) serves as a patient's storage area in the IDEXX Cornerstone* Practice Management System. The Patient Visit List holds invoice items and other information that you may want to transfer later to an invoice or to the patient's history.

Through the Patient Visit List, you can:

- Indicate items you have recommended to clients
- Indicate accepted items
- Transfer performed items to the invoice
- Indicate recommended items that a client declines
- Transfer declined items to the patient's medical file
- Add comments to each item
- View items transferred from finalized estimates
- Hold prescription items and transfer client/patient information from the prescription to the invoice

About the Patient Visit List Window



Patient Information Area

The *Patient information* area displays the patient's ID, name, age, weight, and body score (if activated), breed and sex.

To enter a current weight and/or add other vital sign entries as appropriate for the patient, click the Vital

Signs/Weight we button. See "Chapter 16: Recording Vital Signs/Weight Information" beginning on page 229 for information on entering vital signs.

Note: The button displays in red/yellow 2 as an alert if at least one vital sign (other than weight and body score) has not been entered for the patient within the past 10 days.

Owner Information Area

The Owner information area displays the primary owner along with the associated client balance and account information. If there is more than one owner, you can select a different owner from the **Owner** drop-down list, if needed. The default taxes and discounts applied to invoice items on the Patient Visit List are based on the selected owner.

Item Source Column

For items that Cornerstone transfers to the Patient Visit List from another source, the **Item Source** column displays an icon to indicate the transfer source.

This icon:	Indicates the item was transferred from:
LZ	Appointment
	Boarding reservation (Boarding and Grooming module only)
	Correspondence document
\$ <mark>,</mark>	Estimate
₽	Image request (IDEXX SmartLink Digital Imaging module only)
[]	Laboratory request (Laboratory module only)
	Medical note
	Patient Advisor exam (Patient Advisor module only)
1	Prescription
Ŀ	Whiteboard

Tip: You can right-click an icon to display a Calculated Price box to view a breakdown of the item's pricing.

Item Status Column

Using the status buttons located to the immediate left of each item ID, staff members can indicate information they have communicated to the client (and the client's response).

This button:	Indicates this item status:	Description:
+	Recommended	Default status when an item or service is added to the PVL
v	Accepted	Client wants to purchase the item or service
<u>\$</u>	Performed	Item is dispensed or the service is performed
x	Declined	Client does not want to purchase the item or service
	Declined to history	Client does not want to purchase the item or service; information about the declined item is saved to the patient's history

Note: You can also right-click on an item's status button and then select a new status from the menu.

Automatic Status Changes

- Estimate items The Add invoice items to PVL setting in Estimate defaults determines if invoice items from a finalized estimate are transferred to the Patient Visit List (PVL). If the estimate invoice items are transferred to the PVL, their status is automatically changed to Accepted, and the date for the line item on the PVL is updated to the current date.
- Checked-in appointment items Invoice items are transferred from appointments to the PVL only when the patient is checked into the practice. When appointment items are transferred to the PVL, their status is automatically changed to Accepted.
- Laboratory or boarding items When laboratory or boarding invoice items are transferred to the PVL, their status is automatically changed to **Performed**.

Line Item Entry Grid

The Patient Visit List line item entry grid includes the following columns/fields:

Column/Field	Description
Item ID	Enter an invoice item ID by either typing the ID or pressing F2 (or double- clicking) to search for and select the item from the Invoice Item List. To delete an item from the grid, click in the item's Item ID field and press CTRL+D.
	If any duplicate items are entered in the grid, these line items display in dark red. In addition, if the Display duplicate items warning check box is selected in Invoice defaults, a "Duplicate items exist" message displays when the patient's PVL is opened or when the items are transferred to an invoice.
Description	The invoice item's Hospital description is displayed. Note: If the item was flagged as a Miscellaneous item on the Invoice Item Information window's Info tab, you are allowed to make changes to the description when adding the item to the grid.
Qty (Quantity)	The quantity of the item; default quantity is 1.

Column/Field	Description
Amount	The price of the item, based on the quantity specified.
	For invoice items transferred from an estimate, the Low price or High price may display, depending on the setting specified in the <i>Transfer to patient</i>
	visit list when finalized area in Estimate defaults.
Disc (Discount)	When you previously set up your invoice items, you had the option of linking certain discounts to individual invoice items on the Invoice Item Information window's Tax/Disc tab. If you invoice a client who is set up to receive the discount associated with the item, Cornerstone automatically applies the discount, and the button in the Discount column displays Yes . To add or remove a discount on an invoice item, click the Yes or No button in its line item row. See "Applying Discounts to Specific Invoice Items" on page 187 for information on invoice item discounts.
Тах	When you previously set up your invoice items, you had the option of linking certain taxes to individual invoice items on the Invoice Item Information window's Tax/Disc tab. If you invoice a client for one of these items, Cornerstone automatically applies the tax and the button in the Tax column displays Yes (except when the client has been marked as tax exempt). To add or remove a tax on an invoice item, click the Yes or No button in its line item row. See "Applying Taxes to Specific Invoice Items" on page 188 for information on invoice item taxes.
Item notes 皆	If you are not displaying blue comment lines on the PVL, the Item notes column is displayed. If there is a note for an item and the blue comment lines are hidden, you can click the item's notes icon to view the note. See "Displaying Blue Comment Lines on the Grid" on page 133 for information on blue comment line notes.
Prescription <u> </u> button	Displays the Prescription Information dialog box, which allows you to create a prescription for the invoice item. See "Creating a Prescription" on page 294 for information on creating a prescription.
Departing Instructions P	Displays the Departing Instructions dialog box, which allows you to specify an item's departing instructions to print on the invoice. See "Adding Departing Instructions" on page 189 for information.
Staff	The ID of the staff member to associate with this invoice item; defaults to the staff ID specified in Patient defaults or the staff associated with the item's transfer source (lab request, medical note, etc.). To change the staff, either type the ID or press F2 to search for and select the staff from the Staff List.
Ctr (Revenue Center)	The ID of the revenue center to associate with this invoice item. If a default revenue center was specified on the Invoice Item Information window's Info tab, that revenue center ID displays here. To change the revenue center, either type the ID or press F2 to search for and select a revenue center from the Revenue Center List.
Date	The date the invoice item is added to the PVL for the patient; defaults to the current date. To change the date, either type a different date or press F2 to select a date using the calendar.

Column/Field	Description						
Verify Inventory Details	If an inventory item is marked to track quantity on hand, lot numbers, expiration dates, and/or multiple locations, you may be asked to verify inventory details for this invoice item. For these types of inventory items, one of the following icons will appear in the column to indicate whether or not inventory details are missing: Indicates more inventory information is required. Indicates inventory information is complete; no action is required.						
	Click the <i>R</i> icon and proceed to enter the inventory details and click the Verified check box to verify the details for each item as required. See "Verifying Inventory Details" on page 191 for more information.						

Displaying Blue Comment Lines on the Grid

You have the option of displaying a blue comment line below each invoice item row on the PVL. The comment line is used to store comments or notes about an item. Comment line notes are not transferred to the invoice or to patient history, with the exception of items that have been declined to history. If an item is declined to history, the declined item information is saved in the patient's history, along with any associated blue comment line notes for the item.

The default for displaying or hiding the blue comment line when the PVL is opened is based on the **Display blue comment line** check box in the *Patient visit list* area in Invoice defaults. You can also change this setting at any time while viewing the PVL by selecting or clearing the **Display blue comment line** check box on the Patient Visit List, located in the bottom-left corner of the window.

Options for Transferring Patient Visit List Items to the Invoice

Three item transfer check boxes in the bottom-left corner of the Patient Visit List window indicate which types of items to transfer to the invoice:

- If **Include recommended** is selected, items marked as **Recommended** + will transfer.
- If **Include accepted** is selected, items marked as **Accepted** will transfer.
- If Include performed is selected, items marked as Performed 🛐 will transfer.

Note: Defaults for these check boxes can be set in the Patient visit list area in Invoice defaults.

As you select (or clear) an item transfer check box on the PVL, the adjacent total dollar amount changes to reflect the types of items you've included. This is the total dollar amount that will transfer to the invoice.

To open the Patient Visit List from an invoice:

If items exist on the Patient Visit List for a patient, when the patient is invoiced, one of the following will happen:

- If the **Display patient visit message** option is selected in Invoice defaults, a message displays to ask if you want to select items from the list. Click **Yes** to open the Patient Visit List.
- If the **Display patient visit message** option is **not** selected in Invoice defaults, the Patient Visit List automatically displays.

In addition, if items exist on the Patient Visit List for a patient, during invoicing you can click the **Special** button at any time and process the **Patient Visit** action to open the Patient Visit List for the patient.

Patient Visit List Task and Action Buttons (Right Side of Window)

Use the buttons along the right side of the Patient Visit List window to perform additional tasks and actions.

Button	Description
Perform	Change the item status for all Recommended and/or Accepted invoice items on the PVL to Performed, indicating that you are ready to bill for these items.
Sort by Date	Sort the items on the PVL in ascending date order.
Departing	Display the Departing Instructions dialog box to view or modify departing instructions linked to invoice items on this PVL. You can also add or update general instructions to associate with this PVL (vs. associating with a particular invoice item).
P <u>h</u> armacy	Access the Pharmacy Formulary (<i>Pharmacy Formulary module only</i>). See "Using the Pharmacy Formulary" on page 197 for information.
<u>Special</u>	View and/or process any special actions linked to the invoice items on this PVL. See "Processing Special Actions" on page 192 for information.
Iravel Sheet	Select items to transfer from your practice's travel sheet. See "Transferring Invoice Items from a Travel Sheet" on page 186 for information.
Print	Display the patient's Patient Visit List Report in a preview window. From here you can click Print to print the report or click Save to save the report data to a file.
Invoice	Display the Client Invoice window for the current client and patient on the PVL. Depending on the item transfer options selected for this PVL, all applicable invoice items will transfer from the PVL to the invoice.

Adding Recommended Items to the Patient Visit List

Recommending items to clients is an important way to provide better pet health care and to generate revenue for your practice. By placing recommended items on the Patient Visit List (PVL) and tracking whether clients accept or decline the recommendation, this important information is available to the rest of the staff.

Before You Begin

- Set the *Transfer to patient visit list when finalized* options in Estimate defaults (Controls > Defaults > Practice and Workstation > select Estimate from the menu on the left).
- Set the When inventory details need to be verified option for Performed PVL items and Saved Invoices in Inventory defaults (Controls > Defaults > Practice and Workstation > select Inventory from the menu on the left).
- Set the **Display patient visit message** option and *Patient visit list* options in Invoice defaults (Controls > Defaults > Practice and Workstation > select Invoice from the menu on the left).

To add recommended items to the Patient Visit List:

- 1. To open the Patient Visit List for a patient, do one of the following:
 - With the patient's record open on the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Patient Visit List**.
 - Click the Patient Visit List 🔯 toolbar button.
- Depending on how you accessed the Patient Visit List, the patient may already be selected. If not, in the ID field, enter the patient ID by either typing the ID or pressing F2 to search for and select the patient from the Patient List.
- 3. If necessary, select a different owner from the **Owner** drop-down list.
- 4. In the next available **Item ID** field, enter an item ID by either typing the ID or pressing F2 to search for and select the item from the Invoice Item List.

Tip: You can also click **Travel Sheet** to select items from a travel sheet. See "Transferring Invoice Items from a Travel Sheet" on page 186 for information.

With the item ID entered, one or more dialog boxes may display, depending on the type of item entered and its associated special actions, if any.

- 5. If necessary, change the **Qty** for the item.
- 6. The item pricing is calculated automatically, based on the specified quantity, and is displayed in the **Amount** field. Change the price, if necessary.

Note: You may not be allowed to change the item's pricing, based on the **Allow change** setting for this item on the Invoice Item Information window's **Info** tab. If changes are allowed, you may be required to select a price change reason.

- 7. Complete the remaining fields for the line item as needed. See "Line Item Entry Grid" on page 131 for more information.
- If necessary, change the status of the item to Accepted, Performed, Declined or Declined to history by clicking the status button to the immediate left of the item ID. See "Item Status Column" on page 131 for more information.

Tip: To quickly change the item status for all Recommended and/or Accepted invoice items on the PVL to Performed, click **Perform**.

9. To change the order that items appear on the PVL, click in the item's **Item ID** field and move the item up or down using the arrow buttons in the bottom-right corner of the window. Items will be transferred to the invoice in this order.

Tip: To quickly sort the items in ascending date order, click Sort by Date.

- 10. To remove an item from the PVL, click in the item's **Item ID** field and press CTRL+D. To delete an item that is part of a group, click in the item's **Qty** field and press CTRL+D.
- As needed, perform additional tasks from the PVL using the buttons on the right side of the window. See "Patient Visit List Task and Action Buttons (Right Side of Window)" on page 134 for more information.
- 12. When you are finished, click **OK** to save any changes and close the Patient Visit List.

When the Patient Visit List is closed, any items marked as **Declined** are deleted, and any items marked as **Declined to history** are transferred to patient history.

For a list of all items currently on the Patient Visit List for all patients, print the **Patient Visit List By Date Report** or the **Patient Visit By Type Report** (both in the **End of Day** report group).

Viewing the Patient Visit List on the Daily Planner

The Daily Planner's **Patient Visit List** tab allows you to view invoice items on the Patient Visit List (PVL) associated with a specific staff member or for all staff. You can also organize the displayed PVL information in staff order or by item classification. Viewing the PVL information by item classification allows you to narrow the list of patients to those that have an invoice item associated with a selected classification.

To access the Patient Visit List for a specific patient, right-click a patient in the list and select **Update**. To display the Patient Visit List Report for a specific patient, right-click a patient in the list and select **Print**.

See "Chapter 14: Using the Daily Planner" beginning on page 134 for information on the Daily Planner.

Chapter 10: Using the Electronic Whiteboard

This chapter covers the steps required to enter treatment orders and perform other daily usage tasks in the Electronic Whiteboard. For information on the steps required to set up the Electronic Whiteboard in Cornerstone, see "Chapter 13: Setting Up the Electronic Whiteboard" in the *Cornerstone Administrator's Manual*.

Overview

The Electronic Whiteboard encompasses three windows that work in conjunction to provide you with a comprehensive solution for ordering, processing and tracking patient treatments within the hospital.

- **Patient Orders window** Used to schedule and manage treatment orders for a patient on the Whiteboard.
- Whiteboard (main grid) window Provides a centralized view of patients' treatment schedules and statuses and acts as a key entry point to ordering and editing treatments.
- **Patient Treatments window** Allows you to view and complete treatment orders for a patient on the Whiteboard.

This chapter covers the following tasks to help you get started entering treatment orders and performing other Whiteboard daily usage tasks:

- Add a patient to the Whiteboard
- Schedule patient orders
- Delete, discontinue, or reinstate orders
- View the Whiteboard on a second monitor
- Set the sort order for viewing patients on the Whiteboard
- Set filter options for viewing treatments on the Whiteboard
- Change the date for viewing treatments on the Whiteboard
- Working with patient alerts on the Whiteboard
- Complete a treatment or multiple treatments simultaneously
- Reverse a completed treatment
- Remove a patient from the Whiteboard
- Discharge a patient through invoicing
- Work with Whiteboard reports

Adding a Patient to the Whiteboard

A patient must have a status of Inpatient to be added to the Whiteboard. You can update this status using the Patient Check-in/out window, Patient Clipboard, Census List or Whiteboard window.

From the Patient Check-in/out window:

- 1. Check in the patient as usual.
- 2. Select the Inpatient option to automatically place the patient on the Whiteboard upon check-in.

Note: Once a patient is checked in as an Inpatient, you cannot change this option to Outpatient.

From the Patient Clipboard:

Select the client, and then right-click on the patient's name in the *Patient list* area and select Electronic Whiteboard > Patient Orders. The patient's information displays in the Patient Orders window with the Inpatient status selected by default.

From the Census List:

- 1. Select the patient on the Census List and click **Update** to display the patient's information in the Patient Check-in/out window.
- 2. Select the **Inpatient** option and click the **Check-in** button, or, if the patient is already checked in, click the **Update** button.

From the Whiteboard:

- 1. In the Patients column, right-click and select Orders for New Patient.
- 2. Within the Patient Orders window, enter the patient's ID in the **ID** field by either typing the ID or pressing F2 to search for and select the patient from the Patient List. The Inpatient status is selected by default.

About the Patient Orders Window

The Patient Orders window is used to schedule and manage treatment orders for a specific patient on the Whiteboard.

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6	1488	Sm - Cystogram - ABD - VD	1.001 line each time I	Diagnostics (C	One time Not requir	ed 🔲 🗖		09/01/2011	12:00 PM	0	0 Radiology	Technician	
7	HOSP	Hospitalization (per day)	1.001 line each time	Freatments E	very 24 hrs Not requir	ed 🔽 🗖		09/01/2011	12:00 PM	0	0 Hospitalized/S	i Veterinarian	
8	BAY68	Baytril tablet 68mg	1.001 line each time	Freatments E	BID 2x per day Not requir	ed 🗌 🗌		09/01/2011	12:00 PM	0	0 Hospitalized/S	i Technician	
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14													
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Patient Orders window

To access the Patient Orders window, do one of the following:

• From the Whiteboard, right-click a patient in the **Patients** column and select **Patient Orders** (or select **Orders for New Patient** for a patient who is not already on the Whiteboard).

- From the **Patient Clipboard**, in the *Patient list* area, right-click the patient's name and select **Electronic Whiteboard > Patient Orders**.
- From the Activities menu, select Electronic Whiteboard > Patient Orders.

Patient Order Information Area (Top of Window)

Column/Field	Description
Patient ID	Indicates which patient's orders are being scheduled.
	Depending on how you accessed the Patient Orders window, the patient may already be selected. If not, in the Patient ID field, enter the patient ID by either typing the ID or pressing F2 to search for and select the patient from the Patient List.
	With the patient ID specified, the patient's name, client name, client ID, age, weight and body score (if activated), species, breed and sex information displays.
Vital Signs/Weight 🐷 button	Allows you to access the Vital Signs window to update weight and/or other vital signs for the patient.
	Note: The button displays in red/yellow as an alert if at least one vital sign (other than weight and body score) has not been entered for the patient within the past 10 days.
Status	Indicates the patient's standing within the hospital. Options include:
	• Inpatient – patient is currently being treated.
	• Ready to go home – patient's treatments are completed.
	• Discharged – client has been invoiced and the patient has been checked out of the hospital (or was manually removed from the Whiteboard).
	• Any custom status that has been set up for the hospital.
	Note: A custom status will be considered equal to the "Ready to go home" status in Cornerstone only if it contains one of the following keywords: Ready, Home, Pick, Release, or Discharge.
Critical	Select this check box if you want to flag a patient as critical and display the Critical 💱 icon for the patient on all Electronic Whiteboard windows, the Check-in/out window and the Census List window.
	Patients flagged as critical display at the top of the Patients column on the Whiteboard, regardless of the selected sort order (with the exception of the Treatments for Hour sort orders, where critical patients display at the top only if they have treatments for that hour).
Primary Reason for Visit	The general type of problem or procedure requiring the patient to be hospitalized (e.g., Dental, Emergency, Surgery).
	Depending on the color assigned to this reason during setup (in Controls > Appointment Scheduler > Reason for Visit), a color-coded circle appears with the patient information on the Whiteboard and Patient Treatments window to indicate the reason for visit.

Column/Field	Description
Secondary Reason for Visit	The Secondary reason for visit can be used to indicate the specific problem or procedure requiring the patient to be hospitalized (e.g., Extraction, Vomiting, Spay). If a secondary reason for visit is specified, it displays with the patient information on the Whiteboard and Patient Treatments windows.
	Note: A Primary reason must first be specified in order to activate the Secondary field. The secondary reason can then be selected from the predefined drop-down list, or staff can manually enter a different secondary reason.
Admit date/time	Indicates when the patient is admitted to the hospital.
Discharge date	Indicates when the patient is scheduled to leave the hospital. (Cornerstone adds three days to the Admit date and inserts this date by default.)
Supervising Doctor	The doctor who admits the patient and is the overriding decision maker for the case.
Current Care Doctor	The doctor who assumes care of the patient if there is a shift change or if the supervising doctor is unavailable.
Cage	Specific location where the patient will be located while hospitalized.
Ward	General location where the patient will be staying while hospitalized.

Item Transfer Buttons (Right Side of Window)

Column/Field	Description
PVL	Used to access the Whiteboard Patient Visit List and transfer invoice items to the Patient Orders entry grid. See "Transferring Patient Order Items from the Whiteboard Patient Visit List" on page 145 for information.
Travel Sheet	Used to transfer invoice items from travel sheets to the Patient Orders entry grid. See "Transferring Invoice Items from a Travel Sheet" on page 186 for information.

Patient Orders Entry Grid

Column/Field	Description
Hide completed and discontinued treatments	Select this check box if you want to display only uncompleted treatments for the patient.
Alerts	If Whiteboard alerts exist for the patient, you can view those alerts from the Patient Orders window.
	If there is more than one alert for the patient, a downward-pointing arrow displays to the right of the Alerts field to indicate there are more alerts to view. Rest the mouse pointer on the displayed alert to view the patient's full alert list in a pop-up window.
	To open the Whiteboard Alerts dialog box to edit or add to the patient's alert list, click the blue edit link (located to the right of the Alerts field).

Column/Field	Description
Left column for numbering patient treatment orders	To specify the order in which treatments should display on the Whiteboard and Patient Treatments windows, renumber them as needed by changing the numbers in the left column. The order of treatments specified on the Patient Orders window is the order that will be used to display the treatment lines within the patient's treatment block for each hour on the Whiteboard.
	To renumber a treatment order line, change the number in the left column as desired and then press TAB.
	Note: For group items, you cannot change the order of the individual items until after the patient orders have been saved by clicking OK on the Patient Orders window. You can then reopen the window and reorder the individual items as desired.
Item ID	Used to specify the treatments to order for this patient.
Quantity	The total number of the invoice item to be charged each time the treatment is completed (can be changed later, if necessary).
Billing	For this Patient Orders invoice item, indicates what will appear on the invoice and in patient history, and how often it will appear. Billing options include:
	1 line each time – The item appears on the invoice and in patient history each time the treatment is completed.
	1 line each day – Although a treatment is completed several times during the day, at the end of the day, only one line item appears on the invoice and in patient history, showing the total quantity and price.
	1 line each visit – Regardless of how many times a treatment is completed during the course of the hospital stay, only one line for the entire visit appears on the invoice and in patient history, showing the total quantity and price.
	For example, if a treatment is performed on January 22nd and 23rd, the item appears in history as being performed twice on the 23rd.
	No billing or inventory reduction – The treatment item is not placed on the invoice or in patient history, which means the invoice item is not pulled from inventory and the client is not charged. (If, however, the Save to history option is selected when the treatment is processed, a Whiteboard medical note will be added to the patient's history for the item.)
	If the No billing . option is selected for an item, the No Billing 🛞 icon displays in the blue line below the line item as a reminder to staff. This icon also appears on the Patient Treatments window for the order item.
	Note: It is possible to choose any of these billing options for a service item. However, for inventory items, only 1 line each time or No billing or inventory reduction can be selected.
Category	Used to indicate the type of care that applies to the treatment order item. Examples include Medication, Diagnostics, Daily Care, Treatments, and any custom category that has been set up for the hospital.

Column/Field	Description
Frequency	How often the treatment should be performed. Many commonly used frequencies are provided, including:
	Continuous – Treatment is continued until the end of the specified duration occurs, the treatment is discontinued, or the patient is checked out. Continuous treatment time blocks display with a light blue background on the Whiteboard.
	Until Completed – Used when a time for completion cannot be assigned based on the type of action or treatment (e.g., staff needs to obtain a urine sample). When selected, Until Completed will display continuously on the Whiteboard until it is processed once. Then the treatment will be marked Completed at the time staff processes the order.
	One time – Treatment will be added for the start date and time indicated on the order.
	Every X hours – Treatment will be added for the start date and time listed on the order and for every number of hours indicated until the discharge date.
	Every X days – Treatment will be added for the start date and time listed on the order and for every number of days indicated until the discharge date.
Note	Used to indicate whether a Whiteboard medical note entry is required when the selected treatment is marked as Completed or Did not perform.
Vital Signs Prompt 🐺	Select this check box if you want staff to be prompted to record vitals for the patient every time this item is completed within the Patient Treatments window.
PRN	Select the PRN (pro re nata) check box to indicate that the treatment or task is to be completed as needed.
Dose Now	Indicates if the dose should start now, before the prescheduled time, or for frequencies such as SID, which is once a day, BID, which is twice a day, TID, which is three times a day or QID, which is four times a day.
Start Date/Time	When to start the patient treatment.
Duration Days/Hrs	The number of days and/or hours to continue the treatment or action. If a number is not entered, the treatment order remains on the Whiteboard until completed.
Area	Indicates where the treatment will be performed. This allows staff to narrow the list of treatments that display on the Whiteboard and Patient Treatments windows to a specific area.
Staff Class	Used to indicated which type of staff should perform the treatment.
Blue line	Use the blue line below each treatment item to enter any special instructions for the item. These instructions appear on the Patient Treatments window and are saved in the Whiteboard medical notes when the treatment is completed.

Scheduling Patient Orders

The Electronic Whiteboard's Patient Orders window allows you to add treatment orders for a patient.

To schedule orders for a patient:

- 1. Add the patient to the Whiteboard (see page 137) and access the Patient Orders window for the patient.
- 2. If necessary, in the **ID** field, enter the ID for the patient by typing the ID and pressing TAB, or pressing F2 to search for and select the patient from the Patient List.
- 3. If necessary, click the **Vital Signs/Weight** within the Vital Signs window.
- 4. In the **Status** field, select **Inpatient**. This status is used to check in and place the patient on the Whiteboard.
- 5. If this is a critical care patient, select the **Critical** check box to flag a patient as critical and display the Critical 😲 icon for the patient on all Electronic Whiteboard windows, the Check-in/out window and the Census List window.
- Under *Reason for visit*, click the **Primary** drop-down list and select a reason to indicate the general type of visit (e.g., Dental, Emergency, Surgery). If desired, in the **Secondary** field, select or type a secondary reason to provide more detail on the specific problem or procedure (e.g., Extraction, Vomiting, Spay).
- 7. In the Admit date and time fields, specify when the patient will be admitted to the hospital by either typing the information or pressing F2 in the date field to select it from a calendar and then typing the time. (Cornerstone will insert the current system date and time by default.)
- 8. In the **Discharge** field, enter the date the patient is scheduled to be discharged from the hospital.
- 9. Under Doctor, in the Supervising field, enter the staff ID of the doctor who admits and is the overriding decision-maker for the case by either typing the ID or pressing F2 to search for and select the doctor from the Staff List. In the Current Care field, enter the staff ID of the doctor who assumes care of the patient if there is a shift change or because the supervising doctor is unavailable.

Note: The supervising doctor and current care doctor can be the same.

- 10. In the **Cage** field, type the name of the specific cage the patient will be staying in during hospitalization.
- 11. From the Ward list, select the general area where the patient will be located.
- 12. To display only uncompleted treatments for the patient on this window, select the **Hide completed and discontinued treatments** check box. This option is generally selected if the patient has existing orders.

- 13. If Whiteboard alerts exist for the patient, you can view and edit those alerts from the Patient Orders window:
 - If there is more than one alert for the patient, a downward-pointing arrow ▼ displays to the right of the **Alerts** field to indicate there are more alerts to view. Rest the mouse pointer on the displayed alert to view the patient's full alert list in a pop-up window.
 - To open the Whiteboard Alerts dialog box to edit or add to the patient's alert list, click the blue edit link (located to the right of the **Alerts** field).
- 14. To add the actual treatment orders for the patient, you have several options. You can transfer items from the Whiteboard Patient Visit List (see page 145), transfer items from travel sheets (see page 186), and/or manually add items within the Patient Orders entry grid (see the following step).
- 15. To manually add an invoice item, group code, or item from a pick list, do the following:
 - a. In the **Item ID** field, type the invoice item ID and press TAB, or press F2 to search for and select the item from the Invoice Item List.

Note: If there are Whiteboard defaults set up for this item on the Invoice Item Information window's **Whiteboard** tab, those default values, change rules and editing permissions settings will be applied for this item's Patient Orders entry grid fields.

- b. In the **Quantity** field, if known, type the total number of the invoice item to be charged each time the treatment is completed. This number can be changed when completing the treatment if necessary.
- c. In the Billing field, select the appropriate option for what and how many times a treatment item appears on the invoice and in patient history. If this is an inventory item, only 1 line each time or No billing or inventory reduction can be selected. When a patient order item is set to No billing..., the invoice item is not pulled from inventory, and the client is not charged.

Note: If **No billing...** is selected, the No Billing **(3)** icon displays in the blue line below the line item as a reminder to staff. This icon also appears on the Patient Treatments window for the order item.

- d. In the **Category** field, select the type of care that applies to this invoice item.
- e. In the **Frequency** field, select how often the treatment should be performed.
- f. In the **Note** field, you have the option of choosing to require a medical note be entered when the selected treatment is marked as Completed or Did not perform.
- g. Select the Vital Signs Prompt we check box if vital signs need to be recorded when the treatment is completed for this item.
- h. Select the **PRN** (pro re nata) check box for items that are to be completed as needed.
- Select the **Dose Now** check box for items that should be administered starting immediately for frequencies such as SID for once a day, BID for twice a day, TID for three times a day, or QID for four times a day.
- j. In the **Start Date** and **Time** fields, modify the date and time to start the treatment, if necessary. You can specify an on-the-hour time (10 AM, 2 PM, etc.) or an incremental on-the-minute time (10:15 AM, 2:30 PM, etc.).

Note: If you want to enter orders for a treatment needing to be completed every X minutes within a single hour—for example, a Glucose Curve test every 10 minutes—you would need to add a separate treatment order line for each occurrence.
- k. In the **Duration Days** and **Hrs** fields, type the number of days and/or hours to continue the treatment, if necessary. If no duration is entered, the treatment orders remain on the Whiteboard until completed.
- I. In the Area field, select where the treatment will be performed.
- m. In the Staff Class field, select the type of staff member who should perform the treatment.
- n. Repeat steps a-m to schedule additional patient treatment orders, if necessary.
- 16. If needed, type any special instructions for an item on the blue line below the white invoice item line. These instructions will appear within the Patient Treatments window below the item and in the finalized Whiteboard note.
- 17. When you have finished entering patient orders, if desired you can rearrange the orders as needed by changing the numbers in the left column. To renumber a treatment order line, change the number in the left column as desired and then press TAB. (The order of treatments specified on the Patient Orders window is the order that will be used to display the treatment lines within the patient's treatment block for each hour on the Whiteboard.)

Note: For group items, you cannot change the order of the individual items until after the patient orders have been saved by clicking **OK** on the Patient Orders window. You can then reopen the window and reorder the individual items as desired.

18. When the patient orders are complete, click OK.

Note: You may return to the Patient Orders window later to add additional orders if needed. To access the patient orders from the Whiteboard, right-click on the patient in the **Patients** column and select **Patient Orders**.

Transferring Patient Order Items from the Whiteboard Patient Visit List

When you access the Patient Orders window for a patient, there may already be invoice items on the Patient Visit List that were transferred from other areas of Cornerstone. When scheduling patient treatment orders, you can easily transfer these items from the Whiteboard Patient Visit List.

WARNING: Failure to transfer Whiteboard Patient Visit List items to patient orders can result in duplicate charges.

To transfer items from the Whiteboard Patient Visit List:

1. On the Patient Orders window, with all *Patient order information* area fields completed for the patient, click the **PVL** button. The Whiteboard Patient Visit List displays invoice items transferred from other areas of Cornerstone.

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Ord Item ID	Description Hospitalization	Qty 1.00	Amount \$30.00	Disc Ta No Ni	x 🚽 🖂	Staff Ctr P H	Date 🦪	<u>(^ </u>	Perform
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Whiteboard Patient Visit List

 Indicate which items to move to the Patient Orders window by either clicking the Ord check box next to each applicable item or clicking the Select all check box to choose all invoice items not marked as performed and any performed lab requests.

Note: Any item marked as performed, with the exception of the performed lab requests, cannot be transferred.

- 3. As needed, perform other Whiteboard Patient Visit List tasks or actions using the buttons on the right side of the window:
 - **Perform** Change the item status for all Recommended and/or Accepted invoice items on the Whiteboard PVL to Performed, indicating that you are ready to bill for these items.
 - Sort by Date Sort the items on the PVL in ascending date order.
 - **Departing** Display the Departing Instructions dialog box to view or modify departing instructions linked to invoice items on this PVL.
 - Pharmacy Access the Pharmacy Formulary (Pharmacy Formulary module only).
 - Special View and/or process any special actions linked to the invoice items on this PVL.
 - **Travel Sheet –** Select items to transfer from your practice's travel sheet.
 - Arrow buttons Use the 💽 or 🖳 arrow buttons to reorder the invoice items.
- 4. Click the **Order** button to transfer the selected items and return to the Patient Orders window.

Items transferred from the PVL to the patient's orders are removed from the PVL. These items are rewritten to the PVL when they are marked Completed on the Whiteboard.

Deleting, Discontinuing, or Reinstating Treatment Orders

You can delete, discontinue or reinstate orders listed within the Patient Orders window.

To delete an order that has not been saved:

Note: Items on the patient's orders that have been saved cannot be deleted.

- 1. Within the Patient Orders window, click the line item you want to delete.
- 2. Press CTRL+D.

To discontinue a treatment once the order has been saved:

- 1. Within the Patient Orders window, right-click the line item and select **Discontinue treatment**. The line item is grayed out.
- 2. Click **OK** to save the change and return to the previous window.

When viewing the Whiteboard or Patient Treatments window, a gray Discontinue block will appear for an order that was discontinued.

To reinstate a treatment that has been discontinued:

- 1. Within the Patient Orders window, right-click the grayed out line item and select **Restart treatment**.
- 2. A warning message appears to inform you that restarting this line will reinstate the line as if it was never discontinued and asks if you would like to continue restarting this line. Click the **Yes** button to confirm the treatment should be reinstated.
- 3. Click **OK** to save the changes and return to the previous window.

When viewing the Whiteboard or Patient Treatments window, a Scheduled block will appear for an order that was reinstated.

About the Whiteboard Window

The Whiteboard (main grid) window provides a centralized view of patients' treatment schedules and statuses and acts as a key entry point to ordering and editing treatments.

📕 Whiteboard -	Fhursday, September	01,2011							_	
Sort Doctor	▼ ■ 09/0	1/2011 🕨 Go to N	ow Showing: Th	HE GOOD VETERI	NARY HOSPITAL	1, All Wards/Loc	, All Areas, All Do	ctors	Edit Sho	w All
Patients (11)		11 am	Noon Now	1 pm	2 pm	3 pm	4 pm	5 pm	Alerts	
G.R. Romeo Wayne(6655) CAN 56 pounds	Referral Emergenc Inpatient Sabrina Barnwell, DVN	✓ IV Cath/Fluids - Surg ✓ Cephalexin capsules ✓ Rimadyl 100mg C ▼	IV Cath/Fluids - Surgic IV Pump per day	V Cath/Fluids - Surgic IV Pump per day	Hospitalization IV Cath/Fluids - Surgic IV Pump per day	IV Cath/Fluids - Surgic IV Pump per day	IV Cath/Fluids - Surgic Cephalexin capsules 2 Rimadyl 100mg Che y	IV Cath/Fluids - Su Buprenex Injection IV Pump per day	SURG TODAY: NPO Fractious: Yes Call Dr if BUN>100	edit
Daisey LOPEZ(1468) CAN 18.3 pounds	 PU/PD workup Inpatient Corrin Schulze, DVM 		Urinalysis-IDEXX Ref I CBC-IDEXX In-House GHP- General Healt 🖷	Urinalysis-IDEXX Ref I.V. Catheter Placemer IV Set/Cath & Fluids y	Urinalysis-IDEXX Ref I.V. Catheter Placemer IV Set/Cath & Fluids y	Urinalysis-IDEXX Ref I.V. Catheter Placemer IV Set/Cath & Fluids y	Urinalysis-IDEXX Ref 1.V. Catheter Placemer IV Set/Cath & Fluids y	Urinalysis-IDEXX F Baytril tablet 68mg I.V. Catheter Place	Caution: GOWN/GLOVE Immune Suppressed	edit
Bosley Abts(2995) CAN 23.7 Pounds	Radiology Inpatient Leonard E. Aagard , D	:45 Ultrasound abdome							enter alert	
Mic Sutherland(8008) CAN 35 pounds	 Cleaning Inpatient Leonard E. Aagard , D 			:45 Dental - Canine					Has chew toy in cage	edit
Nacho Dog Martinez(8975) CAN 50 pounds	Referral Emergenc Inpatient Leonard E. Aagard , D								enter alert	
Samantha Ascher(202) FEL 10 pounds	 Radiology Inpatient Leonard E. Aagard , D 								enter alert	
Valentine Diemert(1649) FEL 16 Pounds	Inpatient Leonard E. Aagard , D								enter alert	
Barksalot Adams(1) CAN 41 pounds	 Pancreatitis Inpatient Jennifer Abrams, DVM 								enter alert	
Harry Tait(8400) CAN 5.13 pounds	Ultrasound Consul Room 1 Jennifer Abrams, DVM			:30 Ultrasound abdom					enter alert	
Boomer Andre(8973) CAN 45 pounds	 Neurology Inpatient Kenneth G. Boffke, D¹ 	IV Set/Cath & Fluids - 5 IV Pump per day	V Set/Cath & Fluids - 5 IV Pump perday	IV Set/Cath & Fluids - IV Pump perday	IV Set/Cath & Fluids - ! IV Pump per day	IV Set/Cath & Fluids · ! IV Pump per day	IV Set/Cath & Fluids - ! IV Pump per day	IV Set/Cath & Fluic IV Pump per day	enter alert	
Radar Sutherland(8008) CAN 3.14 Pounds	Cardiology Inpatient Corrin Schulze, DVM								enter alert	
F	efresh	<]		>		

Whiteboard (main grid) window

To access the Whiteboard, do one of the following:

- On the Cornerstone toolbar, click the Whiteboard 💪 button.
- From the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Electronic Whiteboard > Whiteboard**.
- From the Activities menu, select Electronic Whiteboard > Whiteboard.

Column/Field	Description
Sort	Allows you to sort the Patients column by Patient Name, Client Name, Reason for Visit, Check in Date/Time, Doctor, Status or Treatments for Hour.
Date	Allows you to change the date for treatments displaying in the time slot columns. If the date is yellow, it indicates the date displayed is different than the current system date.
Go to Now button	Resets the grid to the current hour and day. (The current hour column header displays in bold black text on a yellow background with "Now" appearing to the right of the hour.)
Showing	Displays all currently selected filters for Practice (Multi-Location/Single Database only), Ward/Loc, Area and Doctor.

Sort and Showing Areas (Top of Window)

Column/Field	Description
Edit button	Opens the Whiteboard Filter dialog box where you can set filters to narrow the list of patients on the Whiteboard.
Show All button	Resets the filter criteria to display all patient treatments within the given timeframe.

Patients Column (Left Side of Window)

Column/Field	Description							
Patient information blocks	The Patients column displays information for patients staff are currently working with, those ready to go home and, depending on the practice default set, those discharged from the hospital.							
	Each patient information block in the Patients column includes three lines of information that provides important at-a-glance information for staff monitoring patients on the Whiteboard.							
	Oreo PU/PD workup Brian(3) Corrin Schulze, DVM							
	First line							
	The color-coded patient name helps to identify the status of the patient or the status of the patient's treatment orders:							
	• Yellow – Indicates the patient does not have any treatment orders assigned OR is on the Whiteboard past the expected discharge date.							
	Red _ Indicates the patient has overdue treatment orders.							
	• Black – Indicates the patient's treatments are up to date.							
	The first line of a patient's block also includes a color-coded dot that indicates the primary reason for visit. The adjacent bold text that provides the secondary reason. If a secondary reason is not assigned, the primary reason text displays.							
	Second line							
	The second line of the patient block includes:							
	Client last name							
	Client ID							
	Critical 💱 icon (if applicable)							
	Patient's status within the hospital							
	Third line							
	The third line of the patient block includes:							
	Species							
	Weight							
	Current care doctor							

Column/Field	Description
Patient block pop-up window	To view additional patient information in a pop-up window, rest the mouse pointer on a patient block. The pop-up window displays patient order information pertaining to this visit and includes the pet's picture (if one is included in the patient record).
Right-click menu	Right-click in a patient block to display a list of menu options:
	Patient Treatments – Allows you to access the Patient Treatment window and complete or mark a treatment as not performed for the selected patient.
	Patient Orders – Allows you to access the Patient Orders window and add or work with existing treatment orders for the patient.
	Patient Clipboard – Allows you to access the Patient Clipboard for the patient.
	Patient Visit List – Allows you to access the Patient Visit List and work with invoice items that will later be transferred to an invoice or the patient's history.
	Patient Vital Signs – Allows you to access the Vital Signs window and record vitals for the patient.
	Remove from Whiteboard – Allows you to remove the patient from the Whiteboard without creating and posting an invoice.
	Orders for New Patient – Allows you to access the Patient Orders window and add orders for a patient that is not currently on the Whiteboard.
	Hide Discharged Patients – Select this option if you no longer want to view patients on the Whiteboard that have been discharged.
	View/Print Selected Day or View/Print Prior 24 Hours – Allow you to print a Patient Treatment Report.
	View/Print Selected Day – Allows you to print a list of patient treatments for a date or selected date range.
	View/Print Prior 24 Hours – Allows you to print a list of patient treatments from the previous day for patients still checked in.
Refresh button	Used to update the window to reflect the current information.

Note: The number shown in parentheses at the top of the **Patients** column indicates the current number of patients on the Whiteboard (note that any currently selected filters may affect the number shown). Depending on the size and orientation of your monitor, there may be more patients on the Whiteboard than can be displayed vertically in this column at one time. This indication of the total number of patients serves as a reminder that you may need to use the right-side scroll bar to view additional patients at the bottom of the list.

Whiteboard Grid Hour Columns

Depending on the option set in Whiteboard defaults, the Whiteboard grid's hour columns may display for the **current day only** or for the **current day with 3 hours added for the previous and next days**.

If the **current day with 3 hours...** default is selected for the workstation, blue << Previous and Next >> links will display when you scroll horizontally to the outer limits of the 24 one-hour columns.

You can click the appropriate link to move the grid columns to change the date and display the hours for the previous day or next day.

Tip: Click the **Go to Now** button to the right of the date field to quickly reset the grid to the current hour and day.

Treatment Blocks (Displayed in Columns by Hour)

Patient treatment blocks include detailed information on each treatment scheduled for the time block. The treatment lines listed within a block are ordered according to the numbering of the invoice items in the left-most column on the Patient Orders window.

Color coding indicates the status of each treatment line:

- Green = Completed (a check mark 🖌 also displays next to any completed treatment lines)
- Bright blue = Scheduled
- Light blue = Continuous
- **Red** = Overdue
- Gray = Discontinued or Did not perform

If a treatment's Start Time was set up to use an incremental (on-the-minute) time (10:15 AM, 2:30 PM, etc.) on the Patient Orders window, the incremental time will display at the beginning of that individual treatment line within the block. For example, if a Glucose Curve is scheduled to be performed at 8:30 AM, the patient's treatment block in the **8 am** column will display **:30 Glucose Curve**.

Note: If an incremental time is specified, the treatment line turns red to indicate it is overdue on the Whiteboard when that specific time passes (not at the end of the hour, as with nonincremental treatment times).

Alerts Column (Right Side of Window)

The **Alerts** column on the Whiteboard window allows you to add, edit and view selected types of patient alerts.



Depending on your setup, the **Alerts** column may display the following types of alerts (which are automatically added when a patient is initially placed on the Whiteboard):

- Whiteboard Alert List alerts
- Patient Prompt alerts
- Patient Classification alerts
- Alerts manually entered on the Check-in window

• Alerts manually entered on the Whiteboard

Note: After a patient is added to the Whiteboard, changes to patient prompt, patient classification, or check-in alert information will not be reflected and will need to be manually updated on the Whiteboard.

If more than three alerts exist for a patient, a downward-pointing arrow ▼ displays in the block to indicate there are more alerts to view. Rest the mouse pointer on the alert block to view the patient's full alert list in a pop-up window.

You can click anywhere within a patient's Alerts block to open the Whiteboard Alerts dialog box to edit or add to the patient's Alerts list.

Note: Alert text displays in red unless it is a Patient Prompt Alert that has been assigned a different color in **Controls > User Defined Prompts**.

Viewing the Whiteboard on a Second Monitor

You can run the Whiteboard on a standard workstation monitor and also display it simultaneously on a second monitor (connected to the same workstation) without having to dedicate a second computer. Ideally, the second monitor would be a larger flat-screen monitor turned vertically and mounted on a central wall in the practice for all staff to reference at a glance.

To display the Whiteboard on a second monitor:

- 1. On the menu bar, select Activities > Electronic Whiteboard > Whiteboard (second monitor). The Whiteboard displays on the main monitor.
- 2. Drag the Whiteboard so it displays on the second monitor and click its **Maximize** button in the top right corner of the window.
- To view another Whiteboard on the main monitor for normal Cornerstone use, from the menu bar select Activities > Electronic Whiteboard > Whiteboard. The Whiteboard displays on the main monitor.

When staff right-click and select an option on the second monitor's Whiteboard, that window will open on the main monitor.

Setting Filter Options for Viewing Treatments on the Whiteboard

When viewing patients' treatments on the Whiteboard, you have several options for selecting filters to narrow the list of patients displayed.

Note: The Showing area at the top of the Whiteboard window displays all currently selected filters.

To set filters to narrow the list of patients displayed on the Whiteboard:

- 1. Click the **Edit** button (upper-right corner of the Whiteboard window) to access the Whiteboard Filter dialog box and set the following filters as desired:
 - The **Practice** field (*Multi-Location/Single Database configurations only*) is used to narrow the list of patients to those currently checked in under a specific practice or all practices.
 - The **Ward/Location** field is used to narrow the list of patients to those residing in a specific area of the hospital before and after treatments are performed.
 - The **Areas** field is used to narrow the list of patients to the location where inpatient orders are scheduled to be performed.
 - The **Doctor** field is used to narrow the list of patients to the staff selected as the current care doctor within the Patient Orders window.

2. Click OK.

Note: To reset the criteria to display ALL patient orders within the given time frame, click the **Show All** button in the upper-right corner of the Whiteboard window (also available on the Whiteboard Filter dialog box).

Setting the Sort Order for Viewing Patients on the Whiteboard

When viewing patients' treatments on the Whiteboard, you can sort the **Patients** column on the left side of the window by:

- Patient Name
- Client Name
- Reason for Visit
- Check in Date/Time
- Doctor
- Status
- Treatments for Hour

To change the Patients column sort order:

> On the Whiteboard, select the desired sort order from the **Sort** drop-down list.

Notes:

- Patients flagged as critical display at the top of the **Patients** column on the Whiteboard regardless of the selected sort order (with the exception of the Treatments for Hour sort orders, where critical patients display at the top only if they have treatments for that hour).
- The sort order defaults to Patient Name unless a different default sort option has been specified for the workstation in Workstation defaults.

Tip: You can right-click in the **Patients** column and select **Hide Discharged Patients** if you no longer want to view patients on the Whiteboard that have been discharged.

Changing the Date for Viewing Treatments on the Whiteboard

The Whiteboard displays the times that patient treatments are due for the selected date.

The Whiteboard's date field (to the right of the **Sort** drop-down list) indicates which day's treatments display in the time slot columns. The date defaults to the current system date, but you have several options for quickly changing the displayed date.

Note: If the date field is yellow, it indicates the date is different than the current system date.

To change the date for viewing treatments on the Whiteboard, do any of the following:

- To quickly reset the time slots grid to the current hour and day, click the Go to Now button.
- To change the date using the date field, type a date or press F2 to search for and select a date from a calendar.
- To move the date backward or forward one day at a time, click the previous and next buttons on either side of the date field.
- If the current day with 3 hours for previous and next days default is selected for the workstation in Whiteboard defaults, blue << Previous and Next >> links display when you scroll horizontally to the outer limits of the 24 one-hour columns. Click the appropriate link to move the grid columns to change the date and to display the hours for the previous day or next day.

Working with Patient Alerts on the Whiteboard

Adding and Editing Whiteboard Alerts

Using the Whiteboard Alerts dialog box, you can manually enter patient alerts to display on the Electronic Whiteboard windows. You can also change the order of the alerts, remove an alert, and edit a manually entered alert.

To access the Whiteboard Alerts dialog box:

- On the Whiteboard (main grid) window, click anywhere within a patient's Alerts block.
- On the Patient Orders window, click the blue edit link (located to the right of the Alerts field).

To add a Whiteboard alert:

If needed, you can manually enter patient alerts to display in a patient's **Alerts** column on the Whiteboard.

- 1. On the Whiteboard Alerts dialog box, type the alert in the text box and click Add.
- 2. Click OK.

To edit a manually entered Whiteboard alert:

- 1. On the Whiteboard Alerts dialog box, select a manually entered alert in the patient's Whiteboard alerts list and click **Edit**.
- 2. Make changes to the text to display for the alert and click OK.
- 3. Click OK.

To reorder Whiteboard alerts:

The Whiteboard has room to display only three alerts in each patient's Alerts block, and the Patient Orders and Patient Treatments windows are limited to displaying only one alert. For this reason, you may want to change the order so that the most important alerts are at the top of the list and always visible.

- 1. On the Whiteboard Alerts dialog box, select an alert in the patient's Whiteboard alerts list and then click the for s arrow button as needed to move it within the list.
- 2. Click OK.

To remove a Whiteboard alert:

- 1. On the Whiteboard Alerts dialog box, select an alert in the patient's Whiteboard alerts list and then click **Remove**.
- 2. Click OK.

About the Patient Treatments Window

The Patient Treatments window displays orders for a specific patient and allows you to mark each scheduled treatment as **Completed** or **Did not perform**.

📕 Daisey - Patient Treatments - Thursday, S	Daisey - Patient Treatments - Thursday, September 01, 2011 📃 🗖 🔀															
Daisey (737) • PU/PD v LOPEZ, Tammy (1468) (715) 885-4155 Admit: 09/ Discharge: CANPUS Dayed Female 18.3 pounds 3 Image: Status: Ing.) workup 💙 9/01/2011 e: 09/05/20 npatient	011	Si C C C	Supervising Dr.: Corrin Schulze, DVM Current Care Dr.: Corrin Schulze, DVM Cage: Ward: Treatment Area 1 Caution: GOWN/GLOVE											
Hide discontinued Hide completed ✓ Show only treatments for day	09/01	/2011 🕨		Areas>	~	All Staff Classifications> •				Show All					Show Vital Signs	
Treatments	9 am	10 am	11 am	Noon	1 pm	2 pm	3 pm	4 pm	5 pm	6 pm	7 pm	8 pm	9 pm	10 pm	T	
Treatments for noon																
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CBC-IDEXX In-House			3	Scheduled							3			5	Ι	
Qty: 1 [None]											-				-	
GHP- General Health Profile Ia				Scheduled												
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Qty: 1																
Hospitalization (per day)				Scheduled												
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Patient Treatment windows

To access the Patient Treatments window, do one of the following:

- From the Whiteboard, right-click a patient in the **Patients** column and select **Patient Treatments** (or double-click within the patient's information block or in one of their treatment blocks).
- From the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Electronic Whiteboard > Patient Treatments**.
- From the Activities menu, select Electronic Whiteboard > Patient Treatments.

Column/Field	Description
Patient information	The area across the top of the Patient Treatments window displays general information about the patient and client, and information entered within the Patient Orders window.
Vital Signs/Weight 🐷 button	Allows you to access the Vital Signs window to update weight and/or other vital signs for the patient.
Reason for Visit (Primary and Secondary)	If applicable, both the primary and secondary reasons for visit are provided. A colored-coded dot indicates the primary reason for visit and the adjacent text provides the secondary reason. If a secondary reason is not assigned, the primary reason for visit text displays.
Critical 😲 icon	If the patient has been flagged as critical on the Patient Orders window or during check-in, this icon displays to the right of the reason for visit.
Admit date/time	Indicates when the patient was admitted to the hospital.
Discharge date	Indicates when the patient is scheduled to leave the hospital.
Status	Indicates the patient's standing within the hospital.
Supervising Dr	The doctor who admitted the patient and is the overriding decision maker for the case.
Current Care Dr	The doctor who assumes care of the patient if there is a shift change or if the supervising doctor is unavailable.
Cage	Specific location where the patient is located while hospitalized.
Ward	General location where the patient is staying while hospitalized.
Alerts	If Whiteboard alerts exist for the patient, you can view those alerts from the Patient Treatments window (display below the Cage and Ward information).
	If there is more than one alert for the patient, a downward-pointing arrow displays to the right of the Alerts area to indicate there are more alerts to view. Rest the mouse pointer on the displayed alert to view the patient's full alert list in a pop-up window.

Patient and Orders Information Area (Top of Window)

Treatment Display Filters (Above the Treatments Grid)

Column/Field	Description
Hide discontinued	Removes any patient order marked as Discontinued from the list of treatments.
Hide completed	Removes a patient order from the list of treatments if all scheduled times for the treatment have been completed.
Show only treatments for day	Displays only the treatments for the date listed in the date field.
Date filter	Indicates the date for which treatments are to display. You can change which date to view by either typing the date, pressing F2 to search for and select the date from a calendar, or using the arrow keys to move the date

Column/Field	Description					
	backward or forward one day at a time.					
	If this field is yellow, it indicates the date is different than the current system date.					
Areas filter	Used to narrow the list of treatments to those assigned to be performed in a specific location.					
Staff Classifications filter	Limits the treatments displayed to the specific staff classification assigned to a treatment at the time it is ordered.					
Show All button	Resets the area and staff classification fields to display all.					
Show Vital Signs button	Displays the patient's vitals on the right side of the window. (Use the Hide Vital Signs button to close the vital signs viewing area.)					
	• Use the previous and next b buttons to scroll horizontally through the patient's sets of vital signs, with the most current sets at the far right and the oldest to the far left.					
	 View any comments by resting the cursor over any comment boxes that display next to a vital sign. 					
	• Click the Refresh button to manually refresh the data in the vital signs area at any time. This information is also automatically updated based on the refresh rate set in Whiteboard defaults.					

Treatments Grid

Column/Field	Description
Treatments column	Displays a list of treatments for the patient, organized by category. Items listed at the top of the column in the brown Treatments for [current hour] block indicate treatments that are currently due. The items listed within the brown block on the left correlate with the brown color-coded time on the right.
	A green vertical line appearing to the left of a treatment indicates all scheduled treatments for the item have been completed.
	A red vertical line indicates that one or more instances of the treatment are overdue.
Hour columns	Indicate when patient treatments are due to be completed.
	Click a time (across the top of the Treatments grid) to bring all treatments due at that time to the top of the list.
No Billing 🛞 icon	If an order item's Billing field was set to No billing or inventory reduction on the Patient Orders window, this icon displays as a reminder in the Treatments column.
Treatments right-click menu	Right-click in the treatments grid to display a list of menu options.
_	Patient Orders – Allows you to access the Patient Orders window and add or work with existing treatment orders for the patient.
	Patient Clipboard – Allows you to access the Patient Clipboard for the patient.

Column/Field	Description
	Patient Visit List – Allows you to access the Patient Visit List and work with invoice items that will later be transferred to an invoice or the patient's history.
	Patient Vital Signs – Allows you to access the Vital Signs window and record vitals for the patient.
	Process Selected Treatments – This option is available when multiple treatments are selected on the list to display the completion area at the bottom of the window and indicate whether the treatments were Completed or Not Performed.
	View/Print Selected Day or View/Print Prior 24 Hours – Allow you to print a Patient Treatment Report.
	View/Print Selected Day – Allows you to print a list of patient treatments for a date or selected date range.
	View/Print Prior 24 Hours – Allows you to print a list of patient treatments from the previous day for patients still checked in.
Refresh	Used to update the information on the Patient Treatments window to display the most current information.

Completing Scheduled Whiteboard Treatments

When a Whiteboard treatment is performed, it should be marked as Completed on the Patient Treatments window.

Completed treatment items are automatically placed on the Patient Visit List to be invoiced and saved in the patient's history.

To complete a treatment (or multiple treatments) on the Patient Treatments window:

- 1. To select a single treatment to complete, double-click the treatment block.
- 2. To select multiple treatments to complete at one time for a patient, select the treatments to process by doing one of the following:
 - To select random treatments on the list, press and hold the CTRL key and select each treatment. With the treatments selected, right-click in the patient treatments area and select **Process Selected Treatments**.
 - To choose a group of consecutive treatments on the list, select the first treatment, press and hold the SHIFT key, and select the last treatment. With the treatments selected, right-click in the patient treatments area and select **Process Selected Treatments**.

Note: When multiple treatments are processed at one time, they must all be processed under the same staff member.

A completion area displays at the bottom of the window.

3. In the Staff ID field, enter the staff member responsible for the treatment by either typing the staff member's ID and pressing TAB, or pressing F2 to search for and select the staff member from the Staff List. This staff member will be recorded with the treatment within the patient's history.

- 4. Select one of the following options:
 - Select **Completed** if the treatment has been provided for the patient. The charge for a completed treatment item is placed on the Patient Visit List and in the patient's history, unless it is a nonbillable item.
 - Select **Did not perform** if the treatment was not provided. Any treatment marked **Did not perform** that has a comment entered in the *Medical note* area will be saved to the patient's history with the description DNP, the item's description, and the words "Whiteboard Note."
- 5. Indicate when the treatment was completed by selecting one of the following:
 - Select **Display using scheduled time** if the treatment was provided during the scheduled time.
 - Select **Display using completed time** if the treatment was provided at a time other than the scheduled time and staff would like to record the actual time it was completed. If this option is selected, type the date and time of completion in the fields provided.
- 6. In the Medical note area, type any specific details regarding the treatment. This information, along with the providing staff member's name, appears in patient history. If this is a nonbillable item and staff would like to include information about the treatment in medical history, either enter the information in the Medical note area or select the Save to history check box on the right if no notes are required.
- 7. In the *Items* area, make changes to any listed invoice items as needed. These indicate the charge or charges that will apply to the treatment if completed.
- 8. When all the information for this treatment order is filled in, click OK.
- 9. If the order has the Vital Signs Prompt option selected, the Vital Signs window appears.
 - a. Enter the patient's vitals and click **OK**. A Staff Selection dialog box appears.
 - b. Select the staff member entering the vital signs and click **OK** to save the information and return to the Vital Signs window.
 - c. Click X in the upper-right corner to exit and return to the Patient Treatments window.
- 10. If you selected multiple treatments to be completed, the next selected treatment order appears with the staff ID, time and status filled in. Make any necessary changes to the status, time of completion, medical notes and items, and then click **OK**.

Once all treatment information has been filled in, the completion area closes.

The treatments are marked as Completed or DNP (Did Not Perform), charges are transferred to the Patient Visit List and medical notes are recorded.

Tip: To view or print a list of patients' treatments that are scheduled, completed or not performed, generate a Whiteboard Patient Treatment Report

Reversing a Completed Treatment

Patient treatments that have been marked Completed or Did not perform can be reversed using the **Undo** feature on the Patient Treatments window.

To reverse a completed treatment:

- 1. On the Patient Treatments window, double-click the time slot for the Completed or Not performed treatment to undo. A completion area displays at the bottom of the window.
- 2. Click the **Undo** button on the right. The Undo Treatment dialog box appears.

- 3. Within the **Staff ID** field, type the staff ID for the person making this entry and press TAB, or press F2 to search for and select the person's name from the Staff List.
- 4. Within the *History reason* area, type the reason for reversing the treatment's status. This reason will be appended to the original Whiteboard medical note.
- 5. Click **OK** to process the change and return to the Patient Treatment window.

The treatment is returned to its original status.

Removing a Patient from the Whiteboard

It is possible to remove a patient from the Whiteboard without creating and posting an invoice.

Note: If this removal method is used, staff will still need to complete other applicable client/patient processing tasks, such as invoicing and check out.

To manually remove a patient from the Whiteboard:

- 1. On the Whiteboard (main grid) window, in the **Patients** column on the left, right-click the patient's block and select **Remove from Whiteboard**.
- 2. Do one of the following:
 - If the patient does not have any orders, proceed to step 3.
 - If the patient has orders, the Patient Orders window displays. Click the **Remove from** Whiteboard button.
- 3. On the Remove Patient from Whiteboard dialog box, if applicable, select a hospital status for the patient in the **New status** drop-down list.
- 4. Click OK.
- 5. You are prompted to confirm the removal of the patient from the Whiteboard. Click Yes.

The patient is marked as Discharged and may continue to be displayed on the Whiteboard, depending on the length of time set in Whiteboard defaults.

6. If desired, right-click on the list of patients and select **Hide Discharged Patients** to hide these patients on the Whiteboard.

Discharging a Whiteboard Patient Through Invoicing

You can discharge a patient through the invoicing process, which automatically removes the patient from the Whiteboard.

There are two steps to this process. The first is to change an inpatient's status to **Ready to go home**. The second is to check out the patient through the invoicing process, which will change the patient's status to Discharged.

To discharge a patient through invoicing:

- 1. Within the Whiteboard (main grid) window's **Patients** column, right-click in the patient's block and select **Patient Orders**. The Patient Orders window displays information for the patient.
- 2. From the Patient Orders window Status drop-down list, select Ready to go home.
- 3. Click **OK** to save the change and return to the Whiteboard.

The updated status displays in the patient's block in the **Patients** column.

Note: You can also update the status starting from the Census List: Highlight the inpatient that is ready to go home, click the **Update** button to display the Patient Check-in/out window, select **Ready to go home** from the **Status** list, and click the **Update** button.

- 4. Create and post an invoice for the client.
- 5. Once processed, verify the **Check-out patients** option is selected within the *Perform these tasks when posting* area of the Post Invoice dialog box.

Once the invoice is posted, the patient's status will change to Discharged.

Whiteboard Reports

You can access information on patient orders and patient treatments using the Whiteboard Patient Orders Report and the Whiteboard Patient Treatment Report.

Whiteboard Patient Orders Report

The Patient Orders Report can be used to reference general information about treatment orders entered for patients that have been admitted as Inpatients within Cornerstone.

Using the range criteria available for the report, you can generate a list of patient orders based on:

- Selected date or date ranges
- Patient ID
- Attending (supervising) doctor ID
- Current doctor ID
- Changed staff ID (if the original orders have been changed, lists the staff who changed the orders)

3097	Samson	Birthdate: 4/24/2	2000	Admit:	10/3/2009 10:05	AM	Cage:	Current Car	e Di	r: Leslie E. Aelfrey, DVM
	Neutered Male	Schnauzer		Est. Discharge:	10/6/2009		Ward: Treatment Area 1	Supervising	Dr:	Leslie E. Aelfrey, DVM
	Client: 1933 Barb	LaBroscian		Changed Order:	10/3/2009 10:07	AM	Status: Inpatient	Changed O	rder	: Corrin Schulze
Item ID	Description	Quantity Billing	Category	Frequency	Notes	PRN	Dose Now Start Date and Time	Dur. Days	Hrs	Area Staff Class
DENT	Dental - Canine	1.00 1 line each ti	me Treatments	One time	Not required		10/3/2009 10:00:00	0	0	
PSE	Pre-surgical exam/Pre	1.00 1 line each tir	me Treatments	One time	Not required		10/3/2009 10:00:00	0	0	
A	Anesthesia first proce	1.00 1 line each ti	me Medications	One time	Not required		10/3/2009 10:00:00	0	0	
DENTXF	Dental X-Rays - full m	1.00 1 line each ti	m Diagnostics	One time	Not required		10/3/2009 10:00:00	0	0	RADIOLOGY
EXTM1	Extraction - 1st molar	1.00 1 line each ti	me Treatments	One time	Not required		10/3/2009 10:00:00	0	0	
H30	Hospitalization	1.00 1 line each ti	me Treatments	Every 24 hrs	Not required		10/3/2009 10:00:00	0	0	HOSPITALIZEI Veterinarian
FLUIDS	IV Cath/Fluids - Surgic	1.00 1 line each ti	me Daily Care	Continuous	Not required		10/3/2009 10:00:00	0	0	
MORPHI	Morphine Injection	1.00 1 line each ti	me Daily Care	One time	Not required		10/3/2009 10:00:00	0	0	SURGERY
RIM	Rimadyl injection	1.00 1 line each ti	m Daily Care	One time	Not required		10/3/2009 10:00:00	0	0	SURGERY
TBF	Total Body Function	1.00 1 line each ti	m Diagnostics	Until Complete	Not required		10/3/2009 10:00:00	0	0	HOSPITALIZEI Veterinarian
3097	Samson	Birthdate: 4/24/2	2000	Admit:	10/3/2009 10:05	AM	Cage:	Current Car	e Di	:: Leslie E. Aelfrey, DVM
	Neutered Male	Schnauzer		Est. Discharge:	10/6/2009		Ward: Treatment Area 1	Supervising	Dr:	Leslie E. Aelfrey, DVM
	Client: 1933 Barb	LaBroscian		Changed Order:	10/3/2009 10:09	AM	Status: Inpatient	Changed O	rder	: Corrin Schulze
Item ID	Description	Quantity Billing	Category	Frequency	Notes	PRN	Dose Now Start Date and Time	Dur. Days	Hrs	Area Staff Class
DENT	Dental - Canine	1.00 1 line each ti	m Treatments	One time	Not required		10/3/2009 10:00:00	0	0	
PSE	Pre-surgical exam/Pre	1.00 1 line each ti	me Treatments	One time	Not required		10/3/2009 10:00:00	0	0	
A	Anesthesia first proce	1.00 1 line each ti	me Medications	One time	Not required		10/3/2009 10:00:00	0	0	
DENTXF	Dental X-Rays - full m	1.00 1 line each ti	me Diagnostics	One time	Not required		10/3/2009 10:00:00	0	0	RADIOLOGY
EXTM1	Extraction - 1st molar	1.00 1 line each tir	me Treatments	One time	Not required		10/3/2009 10:00:00	0	0	

Note: The Patient Orders Report does not include treatment status (Completed, Scheduled, Did Not Perform). To see the treatment status, generate a Patient Treatment Report.

To generate a Patient Orders Report:

- 1. On the Reports menu, select Find a Report. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of **Patient**, and then select **Whiteboard Patient Orders Report**.
- 3. Click the Create report button. The Whiteboard Patient Orders Report dialog box appears.

- 4. In the *Range* area, enter any desired criteria to view select information on the report. If you do not enter criteria, the report will use the default range, which includes all patient orders for the current date.
- 5. Do one of the following:
 - Click **Preview** to view the report in the Reports Preview window.
 - Click **Print** to set print options and print the report.
 - Click Save As to specify a file name and type for saving the data to a file.

Whiteboard Patient Treatment Report

The Patient Treatment report lists scheduled and overdue treatments for selected patients. This report includes blank fields for quantity, time, notes and staff initials. These fields can be filled in as staff provides treatments for patients. Later, using these lists as a reference, the treatments can be completed on the Whiteboard.

10036 Bailey 6 Yrs. 4 Mos 5874 Joesph Brummond	 Canine Soft-coated Wheater (715) 696-1808 	n terrier 30.5 Pounds		Supervising Dr: Leslie E. J Current Care Dr: Kathleen	Aelfrey, DVM M. Charpentier, DVM	Cage: 6 Ward/Loc: Surgery	Inpatient
	Treatment (Item ID)		Staff Classification	Area	Category	Notes	
Wednesday, Marcl	n 10						
04 pm							
Qty: Init:	Histopathology (H)				Diagnostics		
Time:	. 01	NCE					
Qty: Init:	Total Body Function (TBF))	Veterinarian	HOSPITALIZED/	Diagnostics		
Time:	. UI	NTILCOMP					
Qty: Init:	Hospitalization (H30)		Veterinarian	HOSPITALIZED/	Treatments		
Time:	q2	24h					
Qty: Init:	Pre-surgical exam/Pre meds	s (PSE)			Treatments		
Time:	0	NCE					
Qty: Init:	Anesthesia first procedure 2	26- (A26)			Medications		
Time:	. 01	NCE					
Qty: Init:	Cephalexin capsules 250mg	(CEP250A)			Medications		
T	Oty: 1.00 each TI	D					

There are several ways to access the Patient Treatment Report.

To access the report from the Whiteboard (main grid) window:

In the Patients column on the left, right-click in a patient's information block and select either View/Print Selected Day or View/Print Prior 24 Hours, depending on the time period you want to view.

To access the report from the Patient Treatments window:

Right-click anywhere within the Treatments grid and select either View/Print Selected Day or View/Print Prior 24 Hours, depending on the time period you want to view.

To access the report from the Cornerstone menu bar:

- 1. On the Reports menu, select Find a Report. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of **Patient**, and then select **Whiteboard Patient Treatments Report**.
- 3. Click the **Create report** button.

To generate a Whiteboard Patient Treatment Report:

1. Use one of the methods above to access the Patient Treatments report. The Whiteboard Reports criteria window appears for the appropriate date range and patient, if applicable.

🖶 Whiteboard Reports			_ 🗆 🖂
Report: Patient Treatment Report	Sort: Patie	ent, Date, Hour 🛛 💉	Preview
Begin Patient ID: Begin Date: 8/24/2009 v Begin time: 5 pm v Patient Status: Inpatient Ready to go home Discharged In Recovery Ready to go home in 2 Hrs Inpatient Surgery	End Patient ID: End Date: 8/25/2009 End time: 4 pm Current Docto: Coggins CVT, Katie M. Curhew, Luke E. Fiala MGR, Linda E. Fiala DVM, Mark J. Finch GRM, Patrick K. Giguere CVT, Jame F. Halbleib DVM, Becky	Treatment Status: Scheduled Completed Did Not Perform Ward/Loc: ICU Surgery Treatment	Close
Area: Lab Radiology/X-ray	Staff Classification: Veterinarian Kennel Staff Client Services Veterinary Technician Veterinary Intern Groomer Boarding Client Services	Category: Vital Signs Diagnostics Treatments Medications Daily Care Communication/Discharge Professional Services	

Whiteboard Reports window

- 2. In the **Sort** drop-down list, select a sort order to indicate how to arrange the information on the report.
- 3. If you are generating the report for more than one patient and you want to print the treatment orders on separate pages for each patient, select the **Page break on patient** check box.
- 4. Depending on how you accessed the report, the **Begin Patient ID** and **End Patient ID** fields may already contain the ID of your selected patient. If desired, you can use these fields to specify a range of patients (press F2 in these fields to search for and select a patient from the Patient List), or you can leave these fields blank to print the report for all patients on the Whiteboard.
- 5. If necessary, use the **Begin Date** and **End Date** fields to narrow the report to a specific date or date range.
- 6. If necessary, use the **Begin time** and **End time** fields to narrow the report to a specific time frame.
- 7. Within the following lists, select the desired criteria to narrow the information included in the report (press and hold CTRL to select random options; press and hold SHIFT to select a group of consecutive options):
 - Treatment Status Used to narrow the report to a specific status of patient treatments.
 - **Patient Status** Used to narrow the report to patients assigned a selected hospital status.
 - **Current Doctor** Used to narrow the report to a specific doctor listed as the current care doctor within the patient orders.
 - Ward Location Used to narrow the report to a ward or location within the practice where a patient may be assigned.
 - Area Used to narrow the report to a specific area where treatments are processed.

- Staff Classification Used to narrow the report to a specific type of staff.
- **Category** Used to narrow the report to a specific type of orders.
- 8. Click **Preview**. The report will display patient treatments based on the criteria entered within the Whiteboard Reports criteria window.
- 9. Do one of the following:
 - Click the **Print** button to print the report to a selected printer.
 - Click the **Save** button to save the data from the report to a file.
 - Click **Cancel** to exit the report and return to the Whiteboard Reports criteria window.
- 10. On the Whiteboard Reports criteria window, click **Close** to exit and return to the previous window.

Chapter 11: Creating Estimates

Overview

Often a client (or potential client) contacts your practice for information on the estimated cost of a procedure before bringing a pet in. Using the Cornerstone* **Estimate** features, you can estimate the cost to the client.

Using the Estimate features in Cornerstone, you can:

- Place any invoice item (service, inventory, miscellaneous or group) on an estimate
- Estimate prices for your current costs (low price) and anticipate cost increases (through the high price)
- Apply transaction taxes and transaction discounts for each item
- Optionally have clients electronically sign the estimate using a signature capture device or tablet PC
- Specify how long Cornerstone stores unsigned estimates
- Transfer invoice items from a finalized estimate to the Patient Visit List (PVL), where the items are held until transferred to an invoice

Note: Because the estimate information is saved in the Patient Visit List (for the specific patient), you cannot create one estimate for multiple patients.

Before You Begin

- Set up Billing Messages (Controls > Billing Messages).
- Set up Estimate Messages (Controls > Estimate Messages).
- Set up Price Change Reasons (**Controls > Price Change Reasons**) and specify an **Allow change** setting for each invoice item on the Invoice Item Information window's **Info** tab.
- Set Estimate, Estimate Address and Messages defaults in Practice and Workstation Defaults (Controls > Defaults > Practice and Workstation).
- (Optional) Specify if you want pet pictures to print on estimates in Workstation defaults (Controls > Defaults > Practice and Workstation > select Workstation from the menu on the left).
- (Optional) Enter an Estimate markup for invoice items in the Info tab in Invoice Item Information (Lists > Invoice Item).
- (Optional) Assign the printer where you want estimates to print (File > Printer Assignment > General Reports).

Using Marginal Pricing on Estimates

Cornerstone displays a low price and a high price (marginal pricing) for each item on the estimate. Marginal pricing helps you to provide accurate estimates, even if the price of an item increases between the time the estimate is created and the time the patient visits your practice for the service (the item). The use of marginal pricing on estimates is also a good idea when the price of a procedure can vary depending on what is found once the procedure is started. Marginal pricing is calculated using the **Estimate markup** percentage specified for each invoice item on the Invoice Information window's **Information** tab. Cornerstone uses this percentage to calculate the high price on the estimate.

Applying Discounts to Specific Items on Estimates

Discounts for specific items work the same way in an estimate as they do in an invoice. If a client is set up to receive a discount (and the invoice item is set up with the discount), Cornerstone automatically applies the discount to the item on the estimate.

If Cornerstone is applying a discount to an item on the Estimate dialog box, the button in the **Disc** (Discount) column displays **Yes**. Click the **Yes** button to view the applied discounts.

Note: Cornerstone applies transaction discounts (as explained above) only to the items you specify. The discount is not applied to the entire estimate.

Before You Begin

- 1. Set up the discounts you want to use in your practice (Controls > Discounts).
- 2. Link discounts to individual invoice items on the Invoice Item Information window's Tax/Disc tab.
- 3. Set up clients to be eligible to receive applicable discounts on the Client Information window's A/R Information tab.

To apply or remove transaction discounts:

- 1. While creating an estimate in the Estimate dialog box, enter the applicable Item ID.
- 2. In the **Disc** column, click the **Yes** or **No** button in that item's row. The Transaction Discount dialog box appears. The discounts currently being applied are highlighted.

Transaction Discounts		
C Transaction		
1316 DHPPC/LEPTO BOOST	ER	
		Cancel
Discounts to Apply	<u>^</u>	
New Customer Discount	5.000%	
Part time Staff Food and Pharm	30.000%	
Part Time Staff Service sales	50.000%	
Preferred: 10	10.000%	
Preferred: 25	25.000% 😑	
Preferred: 30	30.000%	
Preferred: 50	50.000% 🔽	

Transaction Discounts dialog box

3. In the *Discounts to Apply* list, click to select or deselect a discount, highlighting all discounts you want to apply to the item.

Note: If the client is not set up to receive the discount, a message appears to confirm that you want to apply the discount to this client.

4. Click **OK** to save your changes. Cornerstone applies the highlighted discounts.

Note: If an asterisk appears next to a discount, that discount has been modified (in the **Controls** menu) since it was used in this estimate. *To use the updated discount:* Click the modified discount (with the asterisk) and then re-click the discount to apply the updated percentage. Click **OK**.

To print a list of the discounts linked to clients, print a **Client A/R Information Report**. (See "Client A/R Information" on page 49.)

Applying Taxes to Specific Items on Estimates

When you previously set up your invoice items, you had the option of linking certain taxes to individual invoice items. When you invoice a client, Cornerstone automatically applies the linked tax, and the button in the **Tax** column displays **Yes**. Click the **Yes** button to view the applied taxes.

Note: Cornerstone applies transaction taxes (as explained above) only to the items you specify. The tax is not applied to the entire estimate.

Before You Begin

- 1. Set up the taxes you want to use in your practice (Controls > Taxes).
- 2. Link taxes to invoice items on the Invoice Item Information window's Tax/Disc tab.
- 3. For tax exempt clients, select the **Tax exempt** check box on the Client Information window's **A/R Information** tab. (Taxes are not applied if the invoiced client is marked as tax exempt.)

To apply or remove transaction taxes:

- 1. While creating an estimate in the Estimate dialog box, enter the applicable Item ID.
- 2. In the **Tax** column, click the **Yes** or **No** button in that item's row. The Transaction Taxes dialog box appears. The taxes currently being applied are highlighted.

Transaction Taxes		
Transaction I5874 C/D Canine Dry 10 lbs		OK Cancel
Taxes to Apply		
Adams County Tax	0.750%	
Not Taxable	0.000%	
State Sales Tax	7.000%	
Washington County Tax	0.500%	

Transaction Taxes dialog box

Note: If the client is set up as tax exempt, you cannot apply a tax. (A message will appear when you click the **Tax** button.)

- 3. In the *Taxes to Apply* list, click to select or deselect a tax, highlighting all taxes you want to apply to the item.
- 4. Click OK to save your changes. Cornerstone applies the highlighted taxes.

Note: If an asterisk appears next to a tax, that tax has been modified (in the **Controls** menu) since it was used in this estimate. *To use the updated tax:* Click the modified tax (with the asterisk) and then click the tax again to apply the updated percentage. Click **OK**.

To print a list that shows clients' tax statuses, print a **Client A/R Information Report**. (See "Client A/R Information" on page 49.)

Creating an Estimate

To create an estimate:

1. With the patient's record open on the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Estimate**. The Estimate dialog box appears.

Tip: For a potential client, use the "cash client" and "cash patient" used by your practice.

📕 Estimate	For Scott He	easer												
Client / pa Client ID:	atient informal 1222	tion				E	stimate in Estimate #:	formati	on	_			OK	
Name:	Scott Heaser						Description:					_ (Can	cel
Patient ID:	1993 7 Yrs: 10 Mos	Simon			50								Prir	nt
	Mountain Dog	, Bernese	Neutere	d Male									E-M	ail
													Final	ize
Item I	D	Description		Qty - Low	Qty - High	Low Price	High Price	Staff	Center	Disc	Tax	Date	-	I
1										No	No	00/00/000	0 😂	
Travel Sheet			Т	otal - Low:			Total - High:							

Estimate dialog box

- 2. With the cursor in the **Estimate #** field, press TAB. (For new estimates, the Estimate # is assigned automatically by Cornerstone when the estimate is saved.)
 - If Cornerstone is currently saving an estimate for the client, the saved estimate displays. To create a *new* estimate, press CTRL+N in the **Estimate #** field.
 - If you press F2 in the **Estimate #** field, a list of any existing estimates will display. An "(F)" displays next to finalized estimates. The **Signature** signal icon displays next to estimates that have been electronically signed and finalized.
- 3. In the **Description** text box, enter the purpose for the estimate, if applicable. (The description displays on the Estimate List.)
- 4. In the **Item ID** field, enter the ID of an invoice item by either typing the ID or pressing F2 to search for and select the item from the Invoice Item List.
- 5. Press TAB. All applicable default information displays for the line item.

Note: To remove an item from the estimate, click within or highlight the item ID and press CTRL+D.

6. The **Qty-Low** and **Qty-High** default to 1 (unless the item is part of a group item). Change the low or high quantity, if applicable.

Based on the specified quantities, the **Low Price** and **High Price** are automatically calculated as follows:

- The **Low Price** is calculated as if you were entering the item on a current invoice: (Qty-low x current price for that quantity) + the dispensing fee, if applicable. The minimum price also applies.
- The **High Price** is calculated based on the following formula: (Qty-high x high price) + dispensing fee. (The high price is the current price for that quantity marked up according to the **Estimate markup** percentage set on the Invoice Item Information window's **Info** tab.)
- 7. If necessary, change the price for the item.

Note: You may not be allowed to change the item's pricing, based on the **Allow change** setting for this item (on the Invoice Item Information window's **Info** tab). If changes are allowed, you may be required to select a price change reason.

- 8. In the **Staff** field, type the staff ID or press F2 to search for and select the staff from the Staff List.
- 9. In the **Center** field, type the revenue center ID or press F2 to search for and select the revenue center from the Revenue Center List.
- In the **Disc** (Discounts) field, click the Yes/No button if you want to add or remove transaction discounts for the item. See "Applying Discounts to Specific Items on Estimates" on page 166 for information.
- 11. In the **Tax** field, click the Yes/No button if you want to add or remove taxes for the item. See "Applying Taxes to Specific Items on Estimates" on page 167 for information.
- 12. In the **Date** field, the current date displays by default. Change the date associated with this invoice item, if necessary.
- 13. If you want to transfer items to the estimate from a travel sheet, click **Travel Sheet** and select the desired items to transfer.
- 14. When all desired items have been added to the estimate, click **OK**. The Save Estimate dialog box appears.

📕 Save Estimate	×
Estimate footer Message: Estimate Footer Thank you for the opportunity to provide this estimate for your pet care needs. We look forward to providing you and your pet with quality service. Have a great day!	OK Close
Perform these tasks when saving ○ Preview ③ Save and continue ☑ Print estimate □ E-Mail estimate Save estimate for 30 (*) days or until □ Finalize estimate	Messages Options

Save Estimate dialog box

- In the *Estimate footer* area, the default estimate footer appears. If desired, select a different footer from the **Message** drop-down list. (Messages available in this drop-down list are set up in **Controls** > **Billing Messages**.)
- 16. If you would like to change the estimate message (or messages) to print on this estimate, click the **Messages** button to open the Estimate Messages dialog box. Do the following:
 - a. To remove a message, click in the ID field of the message you want to delete and press CTRL+D.
 - b. To add a message, in the ID field, enter the ID of the estimate message by either typing the ID or pressing F2 to search for and select the message from the Estimate Message List.
 - c. If needed, click the **Note** button to open the message text and make changes or add information.

- d. Add additional messages as needed.
- e. If desired, click the arrow buttons at the bottom of the dialog box to change the order in which the messages will display on the estimate.
- f. If you want the messages selected here to print on a separate page and not on the actual estimate page, click the **Print estimate messages on a separate page** check box.
- g. Click OK to return to the Save Estimate dialog box.

Note: For information on setting up messages, see "Chapter 2: Setting Up Cornerstone Controls" in the *Cornerstone Administrator's Manual*.

17. If you have set high and low price print option defaults and you want to change them for this estimate, click the **Options** button. The Estimate Options dialog box appears.

Estimate Options		
Transfer to patient visit lis	t	OK Cancel
Print prices Only low prices Only high prices Both low and high price	Print Both detail and total Only total	

Estimate Options dialog box

- 18. Change the estimate options as needed, and click **OK** to return to the Save Estimate dialog box.
- 19. In the *Perform these tasks when saving* area, you have several options for performing additional estimate tasks. Do one of the following:
 - To preview the estimate before performing additional tasks (save, print, etc.), select the **Preview** option and click **OK**. Proceed to the "Previewing an Estimate and Performing Other Tasks from the Print Preview Window" section below for information.

Note: If the Use authorized signature option is selected in Estimate defaults, the Preview/Signature option displays in place of the standard Preview option. To use an electronic signature on the estimate, proceed to the "Using Electronic Signatures on Estimates" section on page 172.

- To save the estimate and perform other estimate tasks without previewing, select the **Save and continue** option. Proceed to step 20.
- 20. If you want to print the estimate after saving, select the **Print estimate** check box and specify the number of **Copies** to print. See "Printing an Estimate" on page 175 for more information.
- 21. If you want to email the estimate after saving, select the **E-Mail** estimate check box. See "Emailing an Estimate" on page 176 for more information.
- 22. In the **Save estimate for...** fields, specify the number of days to store the unsigned estimate (up to 999 days), or enter an expiration date for the unsigned estimate. Estimates that have not been electronically signed by the client are deleted during End of Day processing after the specified number of days or on the specified date.

Note: When setting the **Save estimate for...** fields, if you enter the number of days, Cornerstone immediately calculates and displays the corresponding expiration date after you press TAB or click outside of the field. If you specify the date, Cornerstone updates the corresponding number of days after you click **OK** (after the dialog box has closed).

23. If the client has accepted the estimate, select the Finalize estimate check box.

Note: Depending on how you have set the **Add invoice items to PVL** setting in Estimate defaults, invoice items on the estimate may move to the Patient Visit List automatically upon finalizing the estimate.

24. Click **OK** to save the estimate and perform any of the selected tasks.

Previewing an Estimate and Performing Other Tasks from the Print Preview Window

- 1. Create an estimate following the steps in the previous "Creating an Estimate" section.
- 2. On the Save Estimate dialog box, ensure the **Preview** option is selected, and click **OK**. The estimate Print Preview window appears.

📕 Print	Preview				×
	Save unsigned estimate for 3	30 🏩 days or until 12/09/2010	Finalize estimate	OK Cance	1
8	🗎 🖃 🍙 - 1 🔶 🔶 🗖	. / IN 🖑 🤻	ی 🖲 🖲 75.6% -		
ß					^
		THE ANIMAL MEDI	CAL CENTER	11/9/2010 Deve 1/1	
10	C T	2536 Alpine F Eau Claire, WI	30ad 547 03	1.000	
?		(715) 666-7	<i>m</i>		
	Dave BERTELSON 9901 W. 125th			Client ID: 1000	
	Eau Claire, WI 54713		Recom	mended Svcs.: 21 Spiration Date: 12/9/2010	
	Patient ID: 14471	Species: Canine	Weight: 61.30 pounds	Sex: Female	
	Patient Name: Abby	Breed: Retriever, Labrador	Birthday: 12/30/2005		
	DENT Dental - Canine	Statt Name Dr. Comin Schulze, DVM	Low Gty, Low Amount 1.00 \$68.00	High Gity, High Amount 1.00 \$59.00	
					=
			Low Success: \$68.00 H	gn suotota: \$68.00	
			Low Total: 858.00	High Total: 858.00	
	Pricing for recommended services services rendered.	is valid for 30 days and includes	only those items listed. Prices n	nay vary upon	
a					
*					~
Print	Email				

Estimate Print Preview window

Note: The tools available on the estimate Print Preview window vary depending on the type of PDF viewer installed on the workstation.

3. In the **Save unsigned estimate for...** fields, specify the number of days to store the unsigned estimate (up to 999 days), or enter an expiration date for the unsigned estimate. Estimates that have not been electronically signed by the client are deleted during End of Day processing after the specified number of days or on the specified date.

Note: When setting the **Save unsigned estimate for...** fields, if you enter the number of days, Cornerstone immediately calculates and displays the corresponding expiration date after you press TAB or click outside of the field. If you specify the date, Cornerstone updates the corresponding number of days after you click **OK** (after the window has closed).

4. If the client has accepted the estimate, select the Finalize estimate check box.

Note: Depending on how you have set the **Add invoice items to PVL** setting in Estimate defaults, invoice items on the estimate may move to the Patient Visit List automatically upon finalizing the estimate.

- If you want to print the estimate at this time, click the **Print** button (bottom-left corner of the window) and specify the number of **Copies** to print. See "Printing an Estimate" on page 175 for more information.
- 6. If you want to email the estimate at this time, click the **Email** button (bottom-left corner of the window). See "Emailing an Estimate" on page 176 for more information.
- 7. When you have finished viewing the estimate and performing other tasks from the Print Preview window, click **OK** to close the window.

Using Electronic Signatures on Estimates

Cornerstone allows clients to view an on-screen estimate and electronically sign the estimate using a supported signature capture device or tablet PC. Signed estimates are automatically finalized and saved to patient history.

Some benefits of electronically signed estimates:

- Your practice can increase efficiency and save paper with the signature on the actual estimate—no need for scanning paper documents or creating additional correspondence documents.
- With approval to perform services right on the estimate where the actual dollar amounts appear, you can better ensure compliance and move the process forward more quickly.
- A signed estimate provides peace of mind to the client, with all services and costs agreed upon by the practice and client upfront.

Tip: On the Patient Clipboard and estimate-related windows throughout Cornerstone, the **Signature** signed icon displays next to estimates that have been electronically signed.

Before You Begin

- Ensure that the Use authorized signature option has been selected in Estimate defaults.
 Optionally, if you plan to use witness signatures on estimates, select the Use witness signature option in Estimate defaults. To access Estimate defaults, select Controls > Defaults > Practice and Workstation, and then select Estimate from the menu on the left.
- Ensure that a supported signature capture device (or tablet PC) is configured with Cornerstone and connected to the workstation. See "Chapter 1: Getting Started with Cornerstone Setup" in the *Cornerstone Administrator's Manual* for information on setting up a signature capture device for use with Cornerstone.

To finalize an estimate with an electronic signature:

- 1. On a workstation with a connected signature capture device (or on a tablet PC), create an estimate following the steps in the previous "Creating an Estimate" section beginning on page 167.
- 2. On the Save Estimate dialog box, ensure the **Preview/Signature** option is selected, and click **OK**. The estimate Print Preview window appears.
- 3. Review the on-screen estimate with the client and then click **Signature**.
- 4. Do one of the following:
 - If you are using a connected signature capture device, a signature box appears. Ask the client to sign on the signature pad, and then click **OK** to insert the signature in the document.

- If you are using a tablet PC, ask the client to sign directly on the estimate's Authorized Signature line.
- 5. If a witness signature is used in your practice (and has been enabled in Estimate defaults), ask the witness to sign on the signature pad or tablet PC.

Once it has been signed, the estimate is automatically finalized and saved to patient history. The estimate displays with the **Signature** signature icon and "FINALIZED - Signed" at the top of the Print Preview window.

📕 Print	review	×
	💅 FINALIZED - Signed Email OK	
	🖺 🖃 🚑 • 🧅 🍦 1 / 1 🌆 🖑 🤻 🔊 🖲 75.6% •	
	THE ANIMAL MEDICAL CENTER 11/10/2010 Fage 1 / 1 Fage 1 / 1 2536 Alpine Road Fage 1 / 1 Eaw Oare, W15/203 (715) 665-7777	1.1
Ĭ	Dave BERTELSON Ofent ID: 1000 9901 W. 125h Cfent ID: 1000 Eau Oleire, WI 54703 Recommended Svcs.: 28	
	PatientID: 14471 Species: Canime Weight: 61.30 pounds Sex: Female Patient Name: Abby Breed: Reniever, Labrador Binthday: 12/30/2005	
	Item ID Description <u>Staff Name Low Ony, Low Amount High Ony, High Amount</u> 1984 Ophthalmic Exem Dr. Comin Schulze, DVM 1.00 \$47.50 1.00 \$47.50 ≣	
	Low Subtonal: \$47.50 High Subtonal: \$47.50	
	Tax: \$3.57 Tax: \$3.57 Low Total: \$51.07 High Total: \$51.07	
	Pricing for recommended services is valid for 30 days and includes only those items listed. Prices may vary upon services rendered.	
	DELIVE EXTERNA	
	Witness Signature	
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Print Preview window for a signed (and finalized) estimate

Note: The tools available on this window vary depending on the type of PDF viewer installed on the workstation.

- 6. To print the estimate, click the **Printer** 🖶 icon on the Print Preview window's PDF viewer toolbar.
- 7. To email the estimate, click the **Email** button located in the top-right corner of the window. See "Emailing an Estimate" on page 176 for more information.
- 8. When you have finished viewing the estimate and performing other tasks from the Print Preview window, click **OK** to close the window.

Locating an Estimate

You can reopen a saved estimate to add items or change items on the estimate. Estimates can be opened from the Patient Clipboard or from the Estimate dialog box.

Note: You can open a finalized estimate for viewing, printing or emailing, but you cannot make changes to a finalized estimate.

To open an existing estimate from the Patient Clipboard:

- 1. Do one of the following:
 - To choose from a list of all estimates for a particular client, with the client's record open on the Patient Clipboard, click the **Estimates** tab in the *Client information* area.
 - To choose from a list of all estimates for a particular patient, with the patient's record open on the Patient Clipboard, click the **Estimates** tab in the *Patient information* area.

EBRTELSON, Dave - Patient Clipboard					_ 🗆 🛛
Client Client 1:1000 Dave BERTELSON Pet Owner (Patient) Balance Due \$0.00 Accept All Payments Search (715) 897-2782 (Home)	Total Patients: 7 Active Patients: 7	Patient list Name Abby Cloie	Species Canine Retriever, L Feline Other Feline	Breed abrador	Sex Female Spayed Fema
Client information	Amount	Patient informat	ion T II A II I	Date Exp. Date	Amount
29 Abby 11/10/2010 12/10/2010 28 (F) e Abby 11/10/2010 12/10/2010 27 Eddie 11/10/2010 12/10/2010	54.00 51.07 70.82	29 A 28 (F) 🛃 A	lbby bby	11/10/2010 12/10/201 11/10/2010 12/10/201	0 54.00 0 51.07

Estimates tabs on the Patient Clipboard

Note: An "(F)" indicates finalized estimates. A **Signature** signature icon indicates estimates that have been finalized with an electronic signature. Signed estimates are also listed in the *Patient History* area **Summary** and **Text** tabs.

- Locate the desired estimate in the list and double-click the estimate line (or right-click the estimate and select Update). The Estimate dialog box appears with the selected estimate ID displayed in the Estimate # field.
- 3. Press TAB to display the item information associated with this estimate.

To open an existing estimate from the Estimate dialog box:

- 1. Open the Estimate dialog box and provide the client and patient information, if necessary.
- 2. In the Estimate # field, press F2 to search for an estimate on the Estimate List.

📕 Estimate L	ist						
Estimate info Estimate ID Description	rmation				Search by Estimate IC Description)	<u>S</u> elect Delete
ID 29	Description	Patient 14471	Owner 1000	Date 11/10/2	Exp. Date	Amount 54.00	
28 (F) 🕵		14471	1000	11/10/2	010 12/10/2010	51.07	1

Estimate List

Note: An "(F)" indicates finalized estimates. A **Signature** signature icon indicates estimates that have been finalized with an electronic signature.

- 3. Select the estimate to open. The Estimate dialog box reappears with the selected estimate ID displayed in the **Estimate #** field.
- 4. Press TAB to display the item information associated with this estimate.

Printing an Estimate

You can print (or reprint) a saved or finalized estimate for a client at any time. The estimate printing options available depend on whether you are printing a saved estimate, a finalized estimate or a finalized estimate with an electronic signature.

Tip: An estimate can also be printed during the process of creating/saving an estimate by selecting the **Print estimate** check box on the Save Estimate dialog box and then clicking **OK**. See "Creating an Estimate" on page 167 for information.

Note: Departing instructions do not print on an estimate.

To print a saved (not finalized) estimate:

1. With the applicable estimate open in the Estimate dialog box, click the **Print** button. The Print Message dialog box appears.

Message —			
Message:	Recomended Services Message	•	Preview
The prices qu Prices may va	oted in this recomendation for services is good for 30 days. ary by 20%. If we find in the treatment of your pet that fees will		Print
exceed the p proceeding.	ice quoted we will make every effort to contact you before Full payment is expected at the time services are rendered.		Close

Print Message dialog box

- 2. If necessary, select a different message to print at the bottom of the estimate, or edit the text of the message before printing.
- 3. On the Print Message dialog box, do one of the following:
 - Click **Preview** to view the estimate in the Print Preview window, and then click the **Print** button (lower-left corner of the Print Preview window).
 - Click Print.

The Cornerstone Print Options dialog box appears.

- 4. The Printer field displays the default printer selected within Printer Assignments for estimates (select File > Printer Assignment > General Reports > Estimates). If you would like to print the estimate on a different printer, click the Printer button to access the Printer Selection dialog box and select the desired printer.
- 5. In the **Copies** field, type the number of estimate copies to print.
- 6. Click **OK** to print the estimate and return to the Estimate dialog box.
- 7. Click **Cancel** to close the Estimate dialog box.

To print a finalized estimate (no electronic signature):

- 1. With the applicable estimate open in the Estimate dialog box, click the **Print** button. The Cornerstone Print Options dialog box appears.
- The Printer field displays the default printer selected within Printer Assignments for estimates (select File > Printer Assignment > General Reports > Estimates). If you would like to print the estimate on a different printer, click the Printer button to access the Printer Selection dialog box and select the desired printer.
- 3. In the **Copies** field, type the number of estimate copies to print.
- 4. Click **OK** to print the estimate and return to the Estimate dialog box.
- 5. Click **Cancel** to close the Estimate dialog box.

To print a finalized estimate with an electronic signature:

- 1. With the applicable signed estimate open in the Estimate dialog box, click the **Print** button. The estimate displays in the Print Preview window.
- 2. Click the **Printer** icon on the Print Preview window's PDF viewer toolbar. The Print dialog box appears.
- 3. The **Name** field displays the default Windows printer. If you would like to print the estimate on a different printer, select a different printer from the **Name** drop-down list.
- 4. In the **Copies** field, type the number of estimate copies to print.
- 5. Click **OK** to print the estimate and return to the Print Preview window.
- 6. Click **Close** to close the Print Preview window, and then click **Cancel** to close the Estimate dialog box.

Emailing an Estimate

You can email a saved or finalized estimate to a client at any time. A PDF file of the estimate will automatically be created and attached to the email.

Tip: An estimate can also be emailed to the client during the process of creating/saving an estimate by selecting the **E-Mail estimate** check box on the Save Estimate dialog box and then clicking **OK**. See "Creating an Estimate" on page 167 for information.

Note: Emailing estimates requires Internet access, an email account, and properly configured email software (like Microsoft® Outlook® or Outlook® Express).

To email an estimate:

1. With the applicable estimate open in the Estimate dialog box, click the E-Mail button.

Note: For estimates that have not yet been finalized, the Print Message dialog box appears. If necessary, select a different message to print at the bottom of the estimate, or edit the text of the message before emailing. Click **E-Mail**.

The E-mail Information dialog box appears.

E-Mail Infor	nation					>
- Message						Πκ
Subject	Estimate from THE ANIMAL MEDICAL CENTER					
Note:	Here is your requested estimate. Please call if we can answer any questions. Thank you for the opportunity to serve you.					
Send to:						
Client	~	jtkk@loom.net				
Referral doctor:	×					
Referral hospital:	×					
		E-Mail Address	Туре	^		
				1		
				-		
				•		

E-Mail Information dialog box

- 2. In the Subject field, enter a subject line to be used on the email.
- 3. If desired, enter information in the **Note** box. The estimate will be sent as an email attachment and any Note text will be included in the body of the email message.
- 4. Specify who will receive the email by selecting the appropriate option from the drop-down lists attached to the **Client**, **Referral doctor** and/or **Referral hospital** fields:

Note: The **Client** field will be available only if the client to whom you are sending the email has an email address listed in his/her client information. The **Referral doctor** and **Referral hospital** fields will be available only if the referral doctor and hospital are set up with an email address in Cornerstone and the **Send info via** field (in Doctor Information or Hospital Information) is set to **E-mail**. In addition, the referral doctor and hospital must be selected for the applicable patient in the Patient Information window's **Referrals** tab.

- Don't send Choose this option if you do not want this person to receive this message.
- To: Choose this option if you want this message to be addressed directly to this person.
- **CC:** (stands for carbon copy) Choose this option if you want this message to be sent to someone else, but you want this person to receive a copy of the message.
- **BCC:** (stands for blind carbon copy) Choose this option if you want this message to be sent to someone else, but you want this person to receive a copy of the message confidentially.
- If you want to send the letter to others not included in the previous fields, enter the address in the E-Mail Address field, and from the Type list, select the type of message to send (To, CC or BCC).
- 6. Click **OK** to email the estimate. If the Choose Profile dialog box appears, click **OK** again.

Finalizing an Estimate

If an estimate is not finalized at the time it's created, you can open the saved estimate and finalize it at a later time.

Note: Electronically signed estimates are automatically finalized and saved to patient history. See Using Electronic Signatures on Estimates on page 172 for information on finalizing an estimate with an electronic signature.

To finalize a saved estimate:

- 1. With the patient's record open on the Patient Clipboard, click the **Estimates** tab in the *Patient information* area.
- Locate the desired estimate in the list and double-click the estimate line (or right-click the estimate and select Update). The Estimate dialog box appears with the selected estimate ID displayed in the Estimate # field.
- 3. Press TAB to display the item information associated with this estimate.
- 4. Make any necessary changes to the estimate items, and then click **Finalize**. The Save Estimate dialog box appears.
- 5. In the *Perform these tasks when saving* area, select the **Save and continue** option and ensure that the **Finalize estimate** check box is selected.
- 6. Click OK.
- 7. Depending on how your Estimate defaults have been set up, a message may ask if you want to transfer the items to the Patient Visit List. Click **Yes** or **No**.

Deleting an Estimate

You can manually delete an estimate that no longer applies to a patient.

Note: You cannot delete a finalized estimate that has been electronically signed by the client. The **Signature** signed and finalized.

To delete an estimate:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Estimate**. The Estimate dialog box appears.
- 2. With the cursor in the **Estimate #** field, press F2. The Estimate List displays a record of each estimate created for the patient.
- 3. Search for and select the estimate to delete, and then click **Delete**. You are prompted to confirm the deletion. Click **Yes**.

The estimate no longer displays in the Estimate List and is removed from the patient's history.

- 4. Click **Close** to exit and return to the Estimate dialog box.
- 5. Click **Cancel** to exit and return to the Patient Clipboard.

Chapter 12: Invoicing

Overview

When you invoice clients in the IDEXX Cornerstone* Practice Management System, many related activities automatically occur. After an invoice is processed and posted, Cornerstone updates the reminder information and the patient's medical file, generates any departing instructions or special actions linked to the invoice items, and adds the invoice total to the practice sales totals for End of Day, End of Month and End of Year processing.

Using the Client Invoice window options, you can perform all of the traditional accounting procedures you would expect to perform when invoicing. Cornerstone places financial information into the client's account and adds references to the invoiced items and departing instructions in the patient's medical history.



About the Client Invoice Window

Invoice task buttons

Client Area

The Client area displays the client ID, name, credit code information and last payment information.

Invoice Area

The *Invoice* area displays the invoice status (Open or Closed) and the invoice total. It also includes fields for the invoice number, type and staff member (Receptionist) generating the invoice.

Accounts Receivable Area

The Accounts receivable area lists the client's account balance information and A/R total.

Patient Area

The Patient area provides a list of patients owned by this client.

Note: If there are more than 20 patients, only those patients who have invoice line items on the invoice (or on a Patient Visit List) will display.

You can place more than one patient on the same owner's invoice. After invoice items have been entered for the first patient, simply select the second patient in the list and proceed to enter this patient's items in the line item entry grid (a new grid is displayed for each patient selected). On the printed invoice, a Patient Subtotal amount is listed for each patient.

Line Item Entry Grid

The invoice's line item entry grid includes the following columns/fields:

Column/Field	Description
Item ID	Enter an invoice item ID by either typing the ID or pressing F2 to search for and select the item from the Invoice Item List. To delete an item from the grid, click in the item's Item ID field and press CTRL+D.
Item Description	The invoice item's Hospital description as it was previously defined during item setup on the Invoice Item Information window's Info tab.
	Note: If a Client description was entered for this invoice item on the Info tab, that Client description will print on the invoice. The exception is if the invoice item was flagged as a Miscellaneous item on the Info tab. In this case, you are allowed to make changes to the description when adding the item on the grid. This description will print on the invoice, regardless of whether a Client description exists.
Quantity	The quantity of the item; default quantity is 1.
Amount	The price of the item, based on the quantity specified.
Staff	The ID of the staff member to associate with this invoice item; defaults to the staff ID specified in Invoice defaults. To change the staff, either type the ID or press F2 to search for and select the staff from the Staff List.
Center (Revenue Center)	The ID of the revenue center to associate with this invoice item. If a default revenue center was specified on the Invoice Item Information window's Info tab, that revenue center ID displays here. To change the revenue center, either type the ID or press F2 to search for and select a revenue center from the Revenue Center List.
Disc (Discount)	When you previously set up your invoice items, you had the option of linking discounts to individual invoice items on the Invoice Item Information window's Tax/Disc tab. If you invoice a client who is set up to receive the discount associated with an item, Cornerstone automatically applies the discount, and the button in the Discount column displays Yes . To add or remove a discount on an invoice item, click the Yes or No button in its line item row. See "Applying Discounts to Specific Invoice Items" on page 187 for information on invoice item discounts.
Column/Field	Description
--------------------------	---
Тах	When you previously set up your invoice items, you had the option of linking taxes to individual invoice items on the Invoice Item Information window's Tax/Disc tab. If you invoice a client for one of these items, Cornerstone automatically applies the tax, and the button in the Tax column displays Yes (except when the client has been marked as tax exempt). To add or remove a tax on an invoice item, click the Yes or No button in its line item row. See "Applying Taxes to Specific Invoice Items" on page 188 for information on invoice item taxes.
Date	The date to associate with the item or service on the invoice; defaults to the system date. To change the date, either type a different date or press F2 to select a date using the calendar.
Verify Inventory Details	If an inventory item is marked to track quantity on hand, lot numbers, expiration dates, and/or multiple locations, you may be asked to verify inventory details for this invoice item. For these types of inventory items, one of the following icons will appear in the column to indicate whether or not inventory details are missing: Indicates more inventory information is required. Indicates inventory information is complete; no action is required. Click the intervention is complete; no action is required.
	See "Verifying Inventory Details" on page 191 for more information.

Invoice Task Buttons (Bottom of Window)

Use the buttons along the bottom of the Client Invoice window to perform additional tasks.

Button	Description
Lab Work	Work with the patient's laboratory requests and results (Laboratory module only).
Rx Label	Display the Prescription Information dialog box, which allows you to create a prescription for a selected item on the invoice. See "Creating a Prescription" on page 294 for information.
Speci <u>a</u> l	Display the Special Actions dialog box to view and/or process any special actions linked to the items on this invoice (or to display the Patient Visit List if it contains items for this patient). See "Processing Special Actions" on page 192 for information.
Departing	View or modify departing instructions linked to one or more items on this invoice or add an instruction to this invoice. See "Adding Departing Instructions" on page 189 for information.
Pharmacy	Access the Pharmacy Formulary (<i>Pharmacy Formulary module only</i>). See "Using the Pharmacy Formulary" on page 197 for information.
Make Appt	Display the Schedule for Today window to make an appointment for the patient. See "Scheduling and Managing Appointments" on page 104 for information.

Button	Description
Iravel Sheet	Select items from your practice's travel sheets. See "Transferring Invoice Items from a Travel Sheet" on page 186 for information.
<u>С</u> ору То	Copy items on an invoice to another patient or patients owned by the same client. See "Copying Invoice Items to Another Patient" on page 198 for information.

Invoice Action Buttons (Right Side of Window)

Use the buttons along the right side of the Client Invoice window to perform additional actions related to the invoice.

Button	Description
Post	Process the invoice and mark it as Closed.
<u>S</u> ave	Save all information on the invoice without processing it (so it remains Open).
Prepa <u>v</u> Payment	Record a payment. You will not be allowed to select a future date. (The Prepay/Payment buttons change, depending on whether you are working with a new or posted invoice.)
<u>D</u> iscount	Manually enter a discount for the entire invoice.
Print	Display the Print Invoice dialog box, which allows you to change the message that prints at the bottom of the invoice, preview the invoice, or print the invoice.
Void	Void the invoice. See "Voiding an Invoice" on page 199 for information.
Cancel	Clear the Client Invoice window without saving information.

Creating an Invoice

Before You Begin

- Set the Invoice defaults (Controls > Defaults > Practice and Workstation > select Invoice from the menu on the left). If you want patient reminders to print on invoices, make sure the Print patient reminders check box is selected.
- Set the Invoice Address defaults (Controls > Defaults > Practice and Workstation > select Invoice > Invoice Address from the menu on the left).
- Set the default invoice message in Messages defaults (Controls > Defaults > Practice and Workstation > select Messages from the menu on the left).
- (Optional) Assign the printer where you want invoices to print (File > Printer Assignment > General Reports).
- (Optional) Indicate the type of printer to use by setting the Invoice Print option in Workstation defaults (Controls > Defaults > Practice and Workstation > select Workstation from the menu on the left).

To create an invoice:

- 1. To open the Client Invoice window, do one of the following:
 - On the Patient Clipboard, select the client, and then right-click on the patient's name in the *Patient list* and select **Invoice**.
 - On the Patient Clipboard, select the client, and then right-click in the *Client* area and select **Invoice**.
 - Click the **Invoice** toolbar button.
 - On the Patient Visit List (PVL), with invoice items entered for the patient, click the **Invoice** button on the right side of the window.

The Client Invoice window appears.

 Depending on how you accessed the Client Invoice window, the client may already be selected in the *Client* area. If not, in the **Client ID** field, enter the client by either typing the ID and pressing TAB, or by pressing F2 to search for and select the client from the Client List.

If this client has an open invoice (an invoice that has been saved but was not posted), the client's oldest open invoice automatically appears.

- 3. In the Invoice number field, do one of the following:
 - If this is a new invoice, press TAB to continue. Cornerstone will automatically assign the invoice number when you post or save the invoice.
 - If you are updating an open invoice automatically displayed by Cornerstone, press TAB to continue.
 - If you want to update a different open invoice or view a posted invoice for this client, press F2 to search for and select the invoice from the Invoice List.
- 4. The **Invoice type** field displays the type selected in Invoice defaults (or the type saved with the open invoice). If necessary, select a different invoice type from the drop-down list.
- 5. The **Receptionist** field displays the staff ID of the user currently logged in (or the staff ID that was saved with the open invoice). If necessary, enter a different staff ID by either typing the ID or pressing F2 to search for and select the staff from the Staff List.
- 6. Depending on how you accessed the Client Invoice window, the patient may already be selected in the *Patient* area. If not, select the patient in the list (use the scroll bar if the patient is not visible). You can also specify the patient in the **Patient ID** field by either typing the ID or pressing F2 to search for and select the patient from the Patient List.

The Client Invoice window is updated to reflect the information for the selected patient.

E CI	ient Invo	nice for	Sherry I	Brian - New												_ 0	
⊂ Cli	ent					- Invoice -						_	Acco	ounts re	eceivable —		_
	Client ID	: 3				Invoice n	umber:				Open		Cu	rent:	\$0.00	Post	
	Name	Sherry	Brian			Invoic	e type: Of	fice Visit(S	cheduled)				30 d	days:	\$0.00	Save	
1	Credit code	 Accept 	All Paymer	nts		Recep	otionist: CB						60 d	days:	\$0.00	Prepau	5
La	st payment	: 10/21/	2009 \$	194.49			Ch	ristine Brov	ins				90 d	days: _	\$0.00		
		Cash				Invoid	e total:		\$255	.15			A/R T	otal:	\$0.00	Discoun	nt
Pa	tient Patient ID	: 5615										Ba	alance	Due:	\$255.15	Print	
	P.	atient ID		Name	Ag	e	Wei	ght	Sex		Breed	ł		Status	Amount	Void	
	2	517	Oreo		14 Yrs. 0 Mos		12.00 pour	nds	Spayed Female	e (Shorthair, Dome	estic	A	otive	0.00	Cancel	
	56	615	Pinny		7 Yrs. 0 Mos.		72.00 pour	nds	Spayed Female	e f	Retriever, Labra	ador	A	lotive	255.15	Cancer	
	Item ID			Item Des	cription			Quantit	y Amount	St	aff Center	Disc	Tax	D	ate 🛃		
1	VWUP	Vomitin	ng Work-up							LP	Н	No	No	02/03/	/2011 🎅		
2	1798	Emerge	ency Exam					1.	0 \$95.00	OLP	H	No	Yes	02/03/	/2011 🚖		
3	CBC	CBC-ID	DEXX In-He	ouse				1.1	0 \$32.00	OLP	н	No	No	02/03/	/2011 🤮		
4	UA 00	Urinaly	sis-IDEXX	Her Lab				1.	JU \$22.50	ULP	н	No	No	02/03/	/2011 🤹		
5	22	Xray Di	igital 1-3 VI	ews				1.1	JU \$98.50		н	No	No	02/03/	/2011 🚭		
5	NEO	NFU						1.0	JU \$0.00			NO	NO	02/03/	2011		
										LP.		110	N0	100/00/	0000		
		.ab Work	Bx	Label Special	Departing	Pharm	iacy M	lake Appt	Travel Shee	et 🗌	Сору То						

Client Invoice window with patient selected and items entered in grid

7. If items exist on the Patient Visit List for this patient, either the PVL displays automatically or a prompt asks if you want to open the PVL (if the **Display patient visit message** option is selected in Invoice defaults). On the PVL, indicate the items to include in the transfer to the invoice, and then click **Transfer**. See "Chapter 9: Using the Patient Visit List" beginning on page 129 for information on the Patient Visit List.

Tip: You can also click **Travel Sheet** to select items from a travel sheet. See "Transferring Invoice Items from a Travel Sheet" on page 186 for information.

8. To add an invoice item, in the next available row's **Item ID** field, enter an invoice item by either typing the ID or pressing F2 to search for and select the item from the Invoice Item List.

With the item ID entered, one or more dialog boxes may display, depending on the type of item entered, if it has any associated special actions or call back reminders, etc.

- 9. If necessary, change the value in the **Quantity** field.
- 10. The item pricing is calculated automatically, based on the specified quantity and displayed in the **Amount** field. Change the price, if necessary.

Note: You may not be allowed to change the item's pricing, based on the Allow change setting for this item on the Invoice Item Information window's Info tab. If changes are allowed, you may be required to select a price change reason.

- 11. Complete the remaining fields for the line item as needed. See "Line Item Entry Grid" on page 180 for more information.
- 12. As needed, perform additional tasks using the buttons on the bottom of the window. See "Invoice Task Buttons (Bottom of Window)" on page 181 for information.
- 13. If you want to add invoice items for another patient belonging to this client, repeat steps 6–11 as necessary to select the patient and add the invoice items.

- 14. To change the order that items appear on the invoice, click in the item's **Item ID** field and move the item up or down using the arrow buttons in the bottom-left corner of the window. (Group items must be moved as a group.)
- 15. To remove an item from the invoice, click in the item's **Item ID** field and press CTRL+D. To delete an item that is part of a group, click in the item's **Quantity** field and press CTRL+D.
- 16. If applicable, perform additional actions related to the invoice using the buttons on the right side of the window. See "Invoice Action Buttons (Right Side of Window)" on page 182 for information.
- 17. When you are finished creating the invoice, do one of the following:
 - Click **Post** to process the invoice and mark the invoice as Closed (no changes or additions can be made to the invoice once it has been posted/closed). See "Posting an Invoice" in the following section for more information.
 - Click **Save** to save all information without processing the invoice (information can be changed or added later).

Posting an Invoice

When an invoice is posted, the following automatically takes place:

- All information for the invoice is saved, and the invoice is marked as Closed (no other changes, additions or transactions are allowed).
- The invoice amount is applied to the client's account balance.
- Inventory quantity on hand is automatically updated for applicable items on the invoice.

To post an invoice:

- 1. Create an invoice using the steps in the previous "Creating an Invoice" section.
- 2. After you have entered all invoice items and carried out any invoice-related tasks, click **Post**. The Post Invoice dialog box appears.

Note: If there are any special actions that have not yet been processed for items on the invoice, the Special Action dialog box appears. Click **Process** to perform the highlighted special action or click **Continue** to continue posting the invoice.

Posting date	Perform these tasks when posting	Cance
Date: 02/24/2011 📚	Print invoice Copies: 1	
	Apply payments to invoice for productivity by provider	
	Print special action documents	
Invoice message		
Message: Thank You		
-		
Thank you for using our h and your pet with quality :	nospital for the care of your pets. We look forward to provide you service. Have a great day.	
Thank you for using our h and your pet with quality : Special action docum	nospital for the care of your pets. We look forward to provide you service. Have a great day.	

Post Invoice dialog box

- 3. In the **Date** field, verify the posting date for this invoice (defaults to the current system date). To change the date, either type a different date or press F2 to select a date using the calendar.
- 4. In the *Perform these tasks when posting* area, select from the following tasks to perform upon clicking **OK** on this dialog box:
 - **Apply payments** Open the Payment dialog box to apply the client's payment for this invoice immediately.

Note: If payment is not applied immediately, it can easily be applied at a later time from the Client Invoice window by pressing F2 in the **Invoice number** field to select and open the posted invoice, and then clicking **Payment** to display the Payment dialog box.

- **Print invoice** Print the specified number of copies of the invoice. If the Electronic Signature check box is selected in payment type/setup and an electronic signature capture device or tablet is detected, a drop-down list is available. From the drop-down list, select **Full Invoice** or **Invoice Receipt**. Note that a signature prints only on an invoice receipt.
- Check-out patients Check out the patient or patients included on the invoice.
- Apply payments to invoice for productivity by provider Assign the appropriate invoice payment percentages to the applicable provider(s) in your practice. (This option is selected by default if the Apply payment to specific invoices for A/R by provider option is selected in Invoice defaults.)
- Print special action documents This option is available if any items on the invoice are set up to initiate the Print Document special action with the When to Apply field set to Print after invoice posted. If so, the applicable document or documents are listed in the Special action document list area at the bottom of the dialog box.
- 5. In the *Invoice message* area, select a message to print at the bottom of the invoice (defaults to the message set in Messages defaults) and make any necessary changes to the message in the text box.
- 6. Click **OK**. Depending on the tasks selected in the *Perform these tasks when posting* area, the invoice may print and/or additional dialog boxes may display.

Transferring Invoice Items from a Travel Sheet

When adding invoice items to an estimate, Patient Visit List, Patient Orders or invoice, you can click the **Travel Sheet** button to select items to transfer from one or more travel sheets.

To transfer invoice items from a travel sheet:

1. With an estimate, Patient Visit List, Patient Orders or invoice open, click the **Travel Sheet** button. The Travel Sheet Item Selection dialog box appears.

Travel Sheet Item Selection for Gressa (13683)								
Classification	~		Travel Sheet		~	Transfer		
Controlled Substances	_	Small anim	al travel sheet		_	Hansion		
DENTAL		Surgery Sh	gery Sheet					
Dental Supplies		Travel She	el Sheet 🗸					
Flea & Tick Products			1					
Fluids		Item ID	Description	Qty	^			
Food & Prescription Diets		Ophthalm	ics					
Gastro-Intestinal		17871	Artificial Tears Dintment	0				
GENUES		17870	Artificial Tears Solution	0				
Heartworm		11116	Atropine Ophth Soln 1%	0	_			
Home-Again		11117	Atropine Opthalmic Ointment	0	Ξ			
Hormones		17497	Chloramphenicol Ophth Oint 1/8	0				
HOSPITALIZATION		ICYCL	Cyclosporin 1% Drops	0				
LABORATORY		17873	Dexamethasone Ointment .1%	0				
MISCELLANEOUS	=	12058	Gentocin Ophth Ointment 3.5 gm	0	-			
Ubsolete		12057	Gentocin Ophth Solution 5 ml	0				
Uphthalmics		12720	Mycitracin Ophth Oint 3.5 gm	0				
PADIOLOGY		11083	Neo-Poly-Dex Opthalmic Drops	0				
Supplies		11084	Neo-Poly-Dex Opthalmic Cintment	0				
SURGERY		15334	NPD (AK-TROL) Ooth Oint	0				
Topicals		13025	Pilocarpine 1%	0				
Ultrasound		12055	Prednisolone Acetate Opthalmic 1%	0				
VACCINATIONS		13528	Terramycin Ophth Oint 3.5 cm	0	_			
Vitamins/Minerals	~		· · · · · · · · · · · · · · · · · · ·	-	~			

Travel Sheet Item Selection dialog box

- 2. Select the travel sheet you want to use.
- 3. In the *Classification* area, narrow the list of invoice items by doing one of the following:
 - To view travel sheet items for all classifications, click <All Classifications>.
 - To view only those items in a specific classification, click the specific classification you want to view.
 - To selectively view items in more than one classification, press and hold the SHIFT key as you click the classifications.
- 4. Under *Travel Sheet*, select the travel sheet from which you want to select items.
- To choose an item, click on it. The quantity will change to 1. Click again to increase the quantity. To reduce the quantity, right-click it. You can also type in the quantity if you have a large quantity or need to enter the quantity using decimals.

Note: Positive quantities are indicated with green text. Negative quantities are indicated with red text.

Tip: Items can be selected from multiple travel sheets. Click on another travel sheet to select from it.

- 6. To view only the items that are selected for a patient, click the **<View Selected Items>** option, located at the top of the *Travel Sheet* area scroll list.
- 7. To transfer selected items to the estimate, Patient Visit List, Patient Orders or invoice, click **Transfer**. The Enter Staff ID dialog box appears. Enter the staff ID and click **OK**.

Applying Discounts to Specific Invoice Items

When you previously set up your invoice items, you had the option of linking certain discounts to individual invoice items on the Invoice Item Information window's **Tax/Disc** tab. If you invoice a client who is set up to receive the specified discount(s), Cornerstone automatically applies the discount, and the button in the **Discount** column displays **Yes**. Click the **Yes** button to view the applied discounts.

Note: Cornerstone applies transaction discounts (also called line item discounts) only to the items you specify. The discount is not applied to the entire invoice. To apply a discount to the entire invoice, click the **Discount** button on the right of the invoicing window.

Before You Begin

- 1. Set up the discounts you want to use in your practice (Controls > Discounts).
- 2. Link discounts to individual invoice items on the Invoice Item Information window's Tax/Disc tab.
- 3. Set up clients to be eligible to receive applicable discounts on the Client Information window's A/R Information tab.

To apply or remove transaction discounts:

- 1. On an estimate, Patient Visit List, Patient Advisor* exam or invoice, add the applicable invoice item.
- In the **Disc** column, click the **Yes** or **No** button in that item's row. (Or you can press TAB until the button is selected and then press the spacebar.) The Transaction Discounts dialog box displays. The discounts currently being applied are highlighted.

Transaction Discounts			×
Transaction			
1316 DHPPC/LEPTO BOO	STER		
			Cancel
Discounts to App	oly	^	
Fulltime Staff Food and Pharm	40.000%		
Fulltime Staff Service sales	75.000%		
Medicine: 10	10.000%		
Medicine: 25	25.000%		
Medicine: 50	50.000%		
New Customer Discount	5.000%		
Part time Staff Food and Pharm	30.000%	~	

Transaction Discounts dialog box

3. To add or remove a discount to an invoice item, select the discount under *Discounts to Apply*. Cornerstone applies the highlighted discounts.

Note: If the client is not set up to receive the discount, a message appears to confirm that you want to apply the discount for this client.

4. Click **OK** to save your changes.

Note: If an asterisk appears next to a discount, that discount has been modified (in the **Controls** menu) since it was used in this invoice. *To use the updated discount:* Click the modified discount (with the asterisk) and then re-click the discount to apply the updated percentage. Click **OK**.

To print a list of the discounts linked to clients, print a **Client A/R Information Report**. (See "Client Information Reports" on page 48.)

Transaction discounts also print on End of Day reports, such as the **Itemized Audit Trail**, and summary reports, such as the **Daily Summary Report** and the **Invoice Register Report**.

Applying Taxes to Specific Invoice Items

When you previously set up your invoice items, you had the option of linking certain taxes to individual invoice items on the Invoice Item Information window's **Tax/Disc** tab. If you invoice a client for one of these items, Cornerstone automatically applies the transaction tax (unless the client is tax exempt) and the button in the **Tax** column displays **Yes**. Click the **Yes** button to view the applied taxes.

Note: Cornerstone only applies transaction taxes (as explained above) only to the items you specify. The tax is not applied to the entire invoice.

Before You Begin

- 1. Set up the taxes you want to use in your practice (Controls > Taxes).
- 2. Link taxes to invoice items on the Invoice Item Information window's Tax/Disc tab.
- 3. For tax exempt clients, select the **Tax exempt** check box on the Client Information window's **A/R Information** tab. (Taxes are not applied if the invoiced client is marked as tax exempt.)

To apply or remove transaction taxes:

- 1. On an estimate, Patient Visit List, Patient Advisor* exam or invoice, add the applicable invoice item.
- 2. In the **Tax** column, click the **Yes** or **No** button in that item's row. (Or you can press TAB until the button is selected and then press the spacebar.) The Transaction Taxes dialog box displays. The taxes currently being applied are highlighted.

Transaction Taxes		$\overline{\mathbf{X}}$
Transaction		ОК
15892 C/D Canine Dry 40 lb:	8	
		Lancei
Taxes to Apply	,	
Adams County Tax	0.750%	
State Sales Tax	7.000%	
Washington County Tax	0.500%	

Transaction Taxes dialog box

- 3. To add or remove a tax on an invoice item, select the tax under *Taxes to Apply*. Cornerstone applies the highlighted taxes.
- 4. Click **OK** to save your changes.

Note: If the client is set up as tax exempt, you cannot apply a tax. (A message appears when you click the **Tax** button.)

Note: If an asterisk appears next to a tax, that tax has been modified (in the **Controls** menu) since it was used in this invoice. *To use the updated tax:* Click the modified tax (with the asterisk) and then click the tax again to apply the updated percentage. Click **OK**.

To print a list that shows clients' tax status, print a **Client A/R Information Report**. (See "Client Information Reports" on page 48.)

Transaction taxes also print on End of Period reports, such as the End of Day Itemized Audit Trail, and summary reports, such as the Daily Summary Report, Daily Summary Tax Report and the Daily Audit Trail. To see a summary of sales tax activity, print the End of Month report Sales Tax Summary Income Reconciliation Report.

Adding Departing Instructions

Use departing instructions to give your clients specific details about the medicine that is being dispensed or special instructions for a procedure that has been performed. If you have linked departing instructions to invoice items, Cornerstone automatically prints the instructions on the invoice and saves them in the patient's medical history. You can also:

• Add a departing instruction to an invoice item, even if the invoice item has other linked departing instructions.

- Add an existing instruction or create a new instruction.
- Change the text of a departing instruction. (The modified instruction is saved in the patient's medical file, but the changes do not affect the practice's Departing Instruction List.)

Tip: You can set up a blank departing instruction and then use this instruction to type additional information or messages to the client.

Before You Begin

- Set up the departing instructions you want to use in your practice (Lists > Departing Instructions).
 Print a Departing Instructions Report to see a list of departing instructions at your practice.
- Link departing instructions to invoice items on the Invoice Item Information window's Instructions tab. Print the Invoice Item Information Report to see which invoice items currently have departing instructions linked.

To add or update departing instructions:

- 1. With an item or items added to the Patient Visit List, Patient Advisor* exam or invoice, do one of the following:
 - On the PVL, click the **Departing Instructions** button for the applicable line item. The Departing Instructions dialog box appears.
 - On the Client Invoice window, click **Departing**. The Invoice Departing Instructions dialog box appears.

📕 Invoice Departing I	nstructions			
Patient information —				
ID: 13683	Name: Gressa			ОК
Age: 4 Yrs. 3 Mos.	Weight: 65.00 pounds			Cancel
Breed: DOBERMAN F	PINSCHI Sex: Spay			
Departing instruction:	\$			
ID	Description	Staff ID	Note	
1 JE	VACCINATION CAUTION	MW	Note	
2			Note	
Instruction lines ————————————————————————————————————				
A FEW PETS MAY EXPE VACCINATIONS. IF THIS	RIENCE SOME LETHARGY AND SORE SPERSISTS LONGER THAN 24 HOURS	NESS FROM THE , PLEASE CALL OU	R OFFICE.	<u>a</u>

Invoice Departing Instructions

- In the next available row's ID field, enter the departing instruction ID by either typing the ID or pressing F2 to select the ID from the Departing Instruction List. The text of the selected departing instructions appears in the *Instruction lines* box.
- 3. In the **Staff ID** field, specify the staff member recommending the departing instructions by either typing the staff ID or pressing F2 to select the staff from the Staff List.
- 4. If needed, click the **Note** button to open the instruction text and make changes, add information, and/or check the spelling of the instructions. When finished, click **OK**.

- To remove departing instructions from the invoice, click in the instruction's ID field and press CTRL+D. (Deleting a departing instruction on the PVL or invoice does not delete the instruction from the practice's Departing Instruction List.)
- 6. Click **OK** to save your changes.

Verifying Inventory Details

If an inventory item is marked to track quantity on hand, lot numbers, expiration dates, and/or multiple locations, you may be asked to verify inventory details for this invoice item if it is added to a Patient Visit List, prescription, lab request, patient document, Patient Advisor* exam or invoice.

For these types of inventory items, one of the following icons will appear in the Verify Inventory Details

column on the PVL/invoice/document (or next to the **Quantity** field for prescriptions) to indicate whether or not information is missing:

👔 Indicates more inventory information is required.

Indicates inventory information is complete; no action is required.

Depending on the default set in the *When inventory details need to be verified* area in Inventory defaults, this additional information may be required for the invoice item before you are allowed to continue. Options for the default setting include **Not required**, **Warn if not verified**, or **Required**.

Note: The icon indicator also appears, if applicable, on the Vaccine Tag window. You can click the icon and verify inventory details from the Vaccine Tag window, if desired. However, you will not be required or warned about verifying the information until the performed item is saved on the PVL or invoice.

To add required inventory information:

1. For the applicable line item (on the PVL, prescription, invoice, etc.), click the 🚺 icon. The Inventory Details dialog box appears.

📕 Inventory Details				
-Inventory item				ОК
Item ID: RABIES Press F2 or double clict	Rabies (Imrab 3) < in the Loc ID column to sele	Quantity: ct from existing inventory	1.00	Cancel
Quantity Loc ID	Location	Expiration Date Lot Number	Verified	-
1 1.00 INJECT	Injectables	11/13/2011 🛬 s714887d		
2		00/00/0000 🛬		

Inventory Details dialog box

- 2. For the inventory line item, type the required information in the provided fields or press F2 with the cursor in the Loc ID field to search for and select the information from the Inventory on Hand List.
- 3. When all inventory details are complete, select the item's **Verified** check box.
- 4. Click OK.

The icon now displays as *M*, indicating that the required information is complete.

Note: After the inventory detail information is complete and marked as Verified, quantity on hand is depleted for performed PVL items or items on a saved invoice.

Processing Special Actions

A special action is an action Cornerstone will automatically perform when a specific item is added or posted during invoicing (or on the Patient Visit List). You can set up an invoice item to initiate a special action by selecting the action on the Invoice Item Information window's **Spec. Actions** tab. For example, you could set up a vaccination invoice item to initiate the Vaccine Tag special action when the vaccination is invoiced. This special action would display the Vaccine Tag window, which allows you to enter information for the tag and print a rabies certificate.

With the exception of the Vaccine Tag special action, all special actions you can perform during invoicing represent actions that can be performed elsewhere in Cornerstone, prior to invoicing:

- Print special Feeding Guide instructions
- Enter an image request (IDEXX SmartLink* Digital Imaging module only)
- Enter a laboratory request (Laboratory module only)
- Mark a patient as deceased
- Create a prescription
- Print a document
- Change the sex of a patient
- Enter a microchip ID
- Enter weight/vital signs information

The process of issuing a new rabies/vaccine tag and certificate can be performed only through invoicing using the Vaccine Tag special action. See "Issuing a Rabies/Vaccine Tag and Rabies Certificate" on page 193 for information on this process.

Note: The **When to apply** setting on the item's **Spec. Actions** tab determines when the special action is applied during invoicing or on the Patient Visit List. For the Mark as Deceased and Sex Modification special actions, the special action can be processed only on the invoice, not on the Patient Visit List. For more information about setting up special actions, see "Chapter 10: Setting Up Your Invoice Items" in the *Cornerstone Administrator's Manual*.

To process a special action:

Depending on when the special action is applied and whether or not you choose to process it immediately, the **Special** button may be available for selection on the Client Invoice window or Patient Visit List. You can click the **Special** button at any time to display the Special Actions dialog box, which lists any applicable special actions.

Special Actions		
Patient information		
ID: 15259	Name: Casey	Process
Age: 10 Yrs. 0 Mos.	Weight: 13.60 pounds	Continue
Breed: Mediumhair, Domestic	Sex: Spayed Female	
Actions		Close
-		

Special Actions dialog box

Note: The Special Actions dialog box automatically appears when you post an invoice if you haven't performed all of the special actions that are linked to the items on the invoice.

On the Special Actions dialog box, you can:

- Click Process to perform the highlighted special action. When you perform a special action, a green check mark v appears next to the action.
- Click **Continue** to continue posting or saving the invoice.
- Click **Close** to return to the invoice.

Issuing a Rabies/Vaccine Tag and Rabies Certificate

When you process the Vaccine Tag special action, Cornerstone displays the Vaccine Tag window, which allows you to enter information for the tag and print a rabies certificate, if applicable.

Vaccine Tag	Þ
Client: John CALCHERA - 4721	Print certificat
Patient: Hailey - 7865 Canine Retriever, Golden 72.40 Pounds (3/2/2011)	OK
7 Yrs. 3 Mos. Spayed Female	Cancel
Item: RAB1YR RABIES 1 YR BOOSTER	
Tag number: 10007	
Vaccine information	
Vaccine: IMRAB 1 Rabies Vaccine Producer/Mfr: Merial 🗹 This is a rabies tag	
(IMRAB) Brand: IMRAB 1	
Type: Killed	
Given: 3/2/2011	
Manner of Subcutaneously vers: 1 Tag Expires: 3/2/2012	
Lot number: 18060B Drug expires: 12/12/2012 select drug expiration	
Location of injection:	
\sim Staff information	
Performed by: CS Corrin Schulze, DVM Lic.:	

Vaccine Tag window

Your vaccine/vaccination item setup determines if vaccine information displays by default in the fields on the Vaccine Tag window:

- **INVENTORY-based system** Items are set up as either vaccination SERVICE items that include a link to a vaccine INVENTORY item, or only an INVENTORY item is used.
- SERVICE-based system Items are set up as vaccination SERVICE items (with no link to an inventory item).

See "Chapter 10: Setting Up Your Invoice Items" in the *Cornerstone Administrator's Manual* for more information on setting up vaccine/vaccination invoice items.

Note: You can assign a specific printer for printing your rabies certificates. See "Assigning Printers in Cornerstone" on page 23 for more information.

Before You Begin:

 Set Vaccine Tag defaults (Controls > Defaults > Practice and Workstation > select Vaccine Tag from the menu on the left). Set up applicable invoice items to initiate the Vaccine Tag special action (select Lists > Invoice Item, select the applicable invoice item and click Update > click the Spec. Actions tab).

IMPORTANT: Vaccination invoice items must be set up to initiate the Vaccine Tag special action, which displays the Vaccine Tag window during invoicing (or on the Patient Visit List). This is the only way to issue a new rabies/vaccine tag and rabies certificate for a patient.

To issue a rabies/vaccine tag and print a rabies certificate for a patient:

1. On an invoice or Patient Visit List, add an invoice item that has been set up to initiate the Vaccine Tag special action.

Note: Depending on the **When to apply** option selected for the special action during setup, the special action (and **Special** button) may be activated immediately after the item is added to the invoice/Patient Visit List, when the invoice is saved or posted, or when you click the **Post** button on the invoice (before the invoice is actually posted).

2. If necessary, click the **Special** button located at the bottom of the Client Invoice window, select the **Vaccine Tag** special action, and click **Process**.

When the special action is processed, the Vaccine Tag window appears.

- 3. If you previously specified a **Tag number prefix** in Vaccine Tag defaults, that default prefix will display in a smaller text box to the left of the **Tag number** text box. If desired, you can change the prefix (up to five characters).
- 4. In the **Tag number** text box, type the tag number or click the **Increment Tag →** button to use the next available tag number. This increments the tag number by one, based on the **Last used tag number** in Vaccine Tag defaults.
- 5. Enter the vaccine Producer/Mfr. and Brand information in the text boxes provided.
- 6. In the **Type** drop-down list, select the applicable vaccine type (Killed, MLV, etc.).
- 7. In the **Given** field, verify the date this vaccine was administered and change the date if necessary.
- 8. Enter or select the Manner of administration and Number of years information.
- 9. In the **Lot number** and **Drug expires** fields, if applicable, enter or select the lot number and expiration date for the invoice item. (If lot numbers and expiration dates are tracked through Cornerstone Inventory, these settings are controlled by consumption.)
- 10. In the **Qty/Doses** field, verify the quantity/number of doses of the vaccine given and change it if necessary.
- 11. If the invoice item requires inventory details to be verified, click the red question mark *n* icon, enter or select the appropriate inventory details, and click the **Verified** check box for the item. See Verifying Inventory Details on page 191 for more information.
- 12. If applicable, you can enter the location of injection (up to 25 characters) in the **Location of injection** text box. This information will display only when you view the tag information in Cornerstone; it will not print on the certificate.
- 13. In the **Performed by** field, type the staff ID or press F2 to use the Staff List to choose a staff member, and then press TAB. The staff member's license number displays if it has been specified on the Staff Information window's **Information** tab.
- 14. If you are issuing a tag that has been designated as a rabies tag, the **Print certificate** check box displays in the top-right corner of the window. Select this check box if you want Cornerstone to print

a rabies certificate when this tag is completed. (Or if your practice prints custom certificates, when this tag is completed, the certificate document opens for printing in the Cornerstone Editor.)

- 15. Click **OK**.
 - If you have an INVENTORY-based system and you used the default vaccine information (or selected existing settings from the drop-down lists), no further options are available. If you selected the option to print a rabies certificate, the certificate prints (or opens for printing in the Cornerstone Editor).
 - If you have an INVENTORY-based system and you entered new vaccine information on the Vaccine Tag window, proceed to step 16.
 - If you have a SERVICE-based system, no further options are available. If you selected the option to print a rabies certificate, the certificate prints (or opens for printing in the Cornerstone Editor).
- 16. If you entered a new lot number/expiration date combination, you are asked if you would like to add the combination for this inventory item. Click **Yes** to have Cornerstone add the combination for this item on the Invoice Item Information window's **Vaccine** tab.

R Add Lot Number/Expiration Date	X
Would you like to add the following lot number / expiration date combo to those available for this inventory item?	Yes
Item ID: IMRAB	
Item description: RABIES (IMRAB 3)	
Lot number: 18060B	
Expiration date: 12/12/2011	

17. If you specified a new Manner of Administration/Years combination, you are asked if you would like to add the combination for this Inventory item.

📕 Add Manner of Adn	nin. Default	
Would you like to add the fo administration for this invent	ollowing manner of ory item?	Yes
Item ID:	IMRAB	
Item description:	RABIES (IMRAB 3)	
Manner of administration:	Subcutaneously	
Years:	1	
Print rabies certificate:		
Species:	Canine	
Make this the default:		
		J

- a. Select the **Make this the default** check box, if you want to use this combination as the species default for this Inventory item.
- b. Click **Yes** to have Cornerstone add the Manner of Administration/Years combination for this item on the Invoice Item Information window's **Vaccine** tab.

If you selected the option to print a rabies certificate, the certificate prints (or opens for printing in the Cornerstone Editor).

To update, void, or reissue a vaccine tag, use the right-click options on the Patient Clipboard, in the Patient information area's **Tags/Microchip ID** tab.

To enter an existing tag (if the patient was issued a tag elsewhere and you want to document it in the system), use the right-click **Add Existing** option on the Patient Clipboard, in the *Patient information* area's **Tags/Microchip ID** tab.

For a list of rabies tags that have been issued by the practice, print the **Rabies Tag Report**.

For a list of all vaccination tags (including rabies) that have been issued by the practice, print the **Vaccine Tag Report**.

Option to Complete the Tag Number at a Later Time

When issuing a vaccine tag, if necessary you can leave the tag number blank and complete it later, prior to posting the invoice. For example, you might start to issue the tag from the Patient Visit List, and then wait to enter the tag number when the client is being invoiced in reception.

When the client is invoiced, if the tag has not been completed (i.e., no tag number), the Tags to be Completed dialog box displays and lists any incomplete tags that exist in the client record. Select a tag and click **Process** to complete the tag information and continue with posting the invoice.

Species	Breed	Item Description	Brocess
CANINE	DOBERMAN PINSCHER	RABIES 1 YEAR BOOSTER	1100033
			Close
	Species CANINE	Species Breed CANINE DOBERMAN PINSCHER	Species Breed Item Description CANINE DOBERMAN PINSCHER RABIES 1 YEAR BOOSTER

Tags to be Completed dialog box

Accessing Rabies/Vaccine Tag Options from the Patient Clipboard

In the *Patient information* area on the Patient Clipboard, the **Tags/Microchip ID** tab includes tag options available via the right-click menu.

ୟ 🔺	8 J 12] 🏫 🞽	I	si 🗈 🗞		
Microchip ID	e.	F	Registra	ation:		
Hide voide	ed tags					
Tag Number	Date	Expires	Staff	Vaccine		(
13567	9/21/2006	9/21/2008	EVE	Imrab 3		
4316	7/3/2003	7/3/2004	MW	Imrab 3	View	
7530	7/29/2004	7/29/2006	LB	Imrab 3	Void	
					Reissue	

These options include:

- View/Update A tag is updateable until the point when you post the invoice containing the associated invoice item that generated the Vaccine Tag special action. For those tags that are no longer updateable, you can view the tag information, but you cannot make changes.
- Void If necessary, you can void a tag; voided tags are listed in bold red text.

Tip: Click the Hide voided tags check box if you do not want voided tags displayed on this tab.

• **Reissue** – If a client loses a tag and needs proof of the vaccination, you can reissue the tag. When you reissue a tag, all information on the tag stays the same, except for the tag number.

• Add Existing – You may want to enter an existing tag into the system if the patient was issued a tag elsewhere and you want to document the tag information in their patient record. (You can also add an existing tag when setting up a new patient on the Patient Information window's Information tab.)

Using the Pharmacy Formulary

If your practice has purchased the Pharmacy Formulary module and you have linked your invoice items, you can access the Pharmacy Formulary from the Patient Visit List or invoice.

Before You Begin

- Verify that your practice has purchased the Pharmacy Formulary module.
- Link your invoice item IDs to drugs in the Pharmacy Formulary (Activities > Pharmacy Formulary > Pharmacy Invoice Item Link Setup).

To use the Pharmacy Formulary on the Patient Visit List or invoice:

- 1. On the Patient Visit List or invoice, add a prescription invoice item.
- 2. With your cursor in the item's row, click **Pharmacy**. A pop-up menu appears.
- 3. Do one of the following:
 - Select **Drug Interaction Matrix** to check a drug against other drugs (drugs in the patient's system or being prescribed for the patient) and produce a list of possible interaction results.
 - Select **Dosage Calculator** to calculate the dosage to prescribe for a patient based on the weight, species and available forms of the drug.
 - Select **Antiparasitic Agent** to use interactive antiparasitic agent charts for cats, cattle, dogs, horses, poultry, sheep, and swine.
 - Select Conversion Charts to access four conversion charts for your medical reference.

Applying a Manual Discount to the Entire Invoice

You can manually apply a discount to the entire invoice before you post the invoice. This discount is a **percentage of the entire invoice**. Do *not* confuse this *manual discount* with the transaction discount column on the invoice. (The discount column on the invoice allows you to apply discounts to specific invoice items.)

To apply or remove a manual discount on an invoice:

- 1. While creating an invoice in the Client Invoice window, enter all invoice items and carry out any special actions related to this invoice.
- 2. Click **Discount**. The Manual Discount dialog box displays. The invoice's total before discount is shown.
- 3. Do one of the following:
 - To calculate the discount based on a percentage, select **Percentage**, type the percentage in the **Discount percentage** field, and then press TAB. The discount amount displays.
 - To calculate the discount by specifying a dollar amount, select **Amount**, type the discount dollar amount in the **Amount** field, and then press TAB. The discount percentage displays.

Cornerstone adjusts the invoice's total after discount.

📕 Manual Discour	it - Invoice #242939	×
Calculation method:	Percentage	ОК
Total before discount:	\$57	7.66
Discount percentage:	10.00 Amount: 5	5.77 Cancel
Total after discount:	\$51	1.89
Description:	New client	

Manual Discount dialog box

- 4. Type a **Description** of the discount.
- 5. Click OK.

Copying Invoice Items to Another Patient

If needed, you can copy items on an invoice to another patient or patients owned by the same client. For example, if a client brings in her two cats, you can enter all of the services for the first cat on an invoice and copy them to the invoice for the second cat, if applicable. This saves you from having to re-enter the services for the second cat. If all of the copied items do not apply to the second cat, you can manually delete them from the invoice.

To copy invoice items to another patient owned by the same client:

- 1. Start an invoice and add items as usual.
- 2. When finished adding items for the patient, click the **Copy To** button (located at the bottom right of the Client Invoice window). A list of the client's pets appears.

📕 Copy t	Copy to Patient(s)								
Patient ID 13683-5 13683-1	Name Schatzie Schultz	Age 18 Yrs. 4 Mos. 16 Yrs. 8 Mos.	Weight 15.00 pounds 14.00 pounds	Sex Spay Neuter	Breed DACHSHUND, SMO MINATURE PINSCH	OK Cancel			
 ✓ Include ☐ Include ✓ Re-exp. 	all species inactive patients and smart and nested group	os							

Copy to Patient(s) dialog box

- 3. To view the client's pets of all species, click the **Include all species** check box.
- 4. To view inactive pets belonging to the client, click the Include inactive patients check box.
- 5. From the list, select the pet(s) to whom you want to copy services.
- 6. If any group items were used on the first patient, we recommend that you click the **Re-expand** smart and nested groups check box when copying items to other patient(s). When this box is selected, you are prompted to answer any age-dependent or weight-dependent questions when the services are copied.
- 7. When finished, click **OK**.

Note: Only lines on the invoice for the first patient are copied. Lines on the Patient Visit List that have not been transferred or lines added to the invoice after the copy are not copied.

Voiding an Invoice

If necessary, a staff member with appropriate security permissions can void an invoice in Cornerstone. When an invoice is voided, the invoice total is automatically credited to the client's account, and their account balance is updated accordingly.

To void an invoice:

- 1. Open the invoice you wish to void by doing one of the following:
 - With the client selected on the Client Invoice window, press F2 in the Invoice number field to select the applicable closed invoice from the Invoice List.
 - With the client selected on the Patient Clipboard, in the Client information area, click the

Account Information tab, and then double-click the applicable closed invoice in the list of the client's account transactions.

2. With the applicable invoice displayed on the Client Invoice window, click the **Void** button. The Void Invoice dialog box appears.

Void Invoice #16726	
 NOTE Reminders satisfied by this invoice must be reinstated manually. Special actions such as sex modification and marking the patient as deceased must be reversed manually on the patient information screen. 	OK Cancel
Confirmation Check to confirm the void Options Print invoice Conject	
Comments Entered under wrong client. Should have been entered for client 14:	

Void Invoice dialog box

- 3. Select the Check to confirm the void check box to confirm that you want to void this invoice.
- 4. To print the invoice (marked "Voided Invoice") upon clicking **OK**, select the **Print invoice** check box and specify the number of copies to print.
- 5. If desired, type the reason for the void and any applicable comments in the **Comments** text box.
- 6. Click **OK**.
- 7. If your practice uses cashier IDs, enter your cashier password.
- 8. If a payment existed on the original invoice, a prompt appears to automatically reverse (void) the payment. Click **Yes** to reverse the payment.

Note: If the payment was a credit/debit card payment, the Payment dialog box opens so you can immediately void the credit card transaction in Cornerstone. See "Voiding a Credit Card Payment Transaction in Cornerstone" on page 205 for information on this process.

The transaction is saved as a line item in the client's account with its own invoice number. The transaction information includes the date, the voided invoice number, the staff, and any comments. You may need to hover the cursor over the line item to view the comments. The invoice total also displays in the **Credit** column. The original invoice line item is marked as Voided, along with the date of the void.

Note: Clear the **Hide voided items** check box to view voided invoices and voided payments in client account history.

Chapter 13: Maintaining Client Accounts and Payments

Overview

The Client Account is a record of all financial transactions between you and your clients. The Client Account shows:

- Invoices (the invoice number and whether the invoice is open or closed)
- Payments (method of payment)
- Adjustments (who entered the adjustment and why)
- Comments (any comment you want to keep in the client's account history)
- Transfers (amounts transferred to or from another client's account)
- Written off or reinstated amounts
- Returned checks

At the top of the Client Account, you will find the client's credit code, last payment date and amount, the total dollar amount of all open invoices and the client's account receivable balances.

The IDEXX Cornerstone* Practice Management System uses information in the Client Account for several alerts, such as *Balance Over 90 Days Old*, *No Payment in 60 Days* and *Returned Checks*.

Viewing Client Accounts

You can quickly see a client's account history in the Client Account window.

To view a client's account information:

- Do one of the following:
 - On the Patient Clipboard, select the client, and then right-click in the *Client* area and select **Client Account**.
 - Click the Client Account 💲 toolbar button. Enter the Client ID and press TAB.
 - On the Activities menu, select Client Account. Enter the Client ID and press TAB.

The client's account history displays in the Client Account window. An electronically signed credit card payment displays the signature displays the sinterval d

Client Account for Carol Foley				>
Client information		CAccounts	receivable —	
ID: 5187 Carol Foley		Current:	\$0.00	Cancel
Fredit code: Fash or Fheck		30 days:	\$0.00	Invoice
		60 days	\$0.00	invoice
Last payment: 9/6/2009 \$1.42 Cash		90 days:	\$0.00	Payment
Open invoice total: \$0.00		Total due:	\$0.00	
				Adjust
✓ Hide voided items				Comment
Date Transaction Description	Debit	Credit	Balance 🔼	Commenter.
12/30/2006 Invoice #: 238079 - Closed	\$91.84	\$0.00	\$91.84	Transfer
12/30/2006 Payment: Visa on invoice 238079	\$0.00	\$91.84	\$0.0C	
01/06/2007 Invoice #: 238386 - Closed	\$21.20	\$0.00	\$21.20	Write Off
01/06/2007 Payment: Visa on invoice 238386	\$0.00	\$21.20	\$0.0C	
04/06/2007 Invoice #: 242407 - Closed	\$255.94	\$0.00	\$255.94	Rtn Unk
05/31/2007 EOM: Finance Charge	\$3.84	\$0.00	\$259.78	Minu
06/29/2007 EOM: Finance Charge	\$3.84	\$0.00	\$263.62	v ievv
07/25/2007 Invoice #: 242687 - Closed	\$85.18	\$0.00	\$348.8C	Print
07/25/2007 Payment: Check, Check Number 4536 on invoice 242687	\$0.00	\$348.80	\$0.0C	
09/06/2009 Invoice #: 242937 - Closed	\$1.42	\$0.00	\$1.42	
09/06/2009 Payment: Cash on invoice 242937	\$0.00	\$1.42	\$0.00 🗸	

Client Account window

Note: If the selected client has any open invoices, an alert box appears to tell you that open invoices exist. Click **OK**.

You can perform a variety of actions using the buttons on the right side of the Client Account window.

Use:	То:
Invoice	Open an invoice for the selected client.
Payment	Record a client payment.
Adjust	Adjust a client account.
Comment	Record a comment about the account.
Transfer	Transfer a portion of the client's bill to another client's account.
Write Off	Write off the client's account.
Rtn Chk	Record a returned check.
View	View details on an invoice without retrieving the invoice. You can also view adjustments, comments and returned checks.
Print	Print the Client Account History Report.

Recording Payments on Accounts

Use the Payment dialog box to record partial or full payments you receive from your clients. You can also record multiple payments (such as half the bill paid by cash, the other half by check). After you record a payment, it is posted to the client's account, and Cornerstone asks if you'd like to print a receipt.

Note: Payments do not close an invoice.

Before You Begin

Set up your Account defaults (Controls > Defaults > Practice and Workstation > select Account in the navigation pane on the left).

To record a client's payment (for non-credit/debit card payments):

Note: For information on payments using a credit or debit card, see "Processing Credit/Debit Card Transactions" on page 203.

- 1. Do one of the following:
 - With the client's account history displayed in the Client Account window, click Payment.
 - On the Patient Clipboard, select the client and in the Client information area, click the Account

Information 🚨 tab. Right-click within the transactions table and select Payment.

The Payment dialog box appears.

	Payr	nent for	Carol Foley								X
$\int C$	lient	informati	ion	_		Cashie	passwo	rd			Reat
1	D: 5	187 L	arol Foley			•	AUD	Audrey Wenner			
F	aym	ents									Cancel
C	redit	code: Cas	h or Check					Previous balance d	ue:	\$0.00	
		Amount	Payment Type		Prompt		Answer	Deposit Date	Status		
	1	24.50	Check	~	Check Number	1234		09/15/2009 🛬			
	2	0.00		~				09/15/2009 🛬			
Ī	otal:	\$24.50									
Ľ											
								New payment	· · ·	\$24.50	
								New payment		40.00	
								Change give	n:	\$0.00	
								Balance after paymen	ts:	\$-24.50	

Change given appears based on the **Calculate change given** setting in Account defaults. The Balance after payments shows the effect of the payment on the client's account balance.

- 2. If your practice uses cashier passwords, enter your **Cashier password**.
- 3. Type the Amount of the payment. The default Payment Type appears.
- 4. If the client is paying off the account, right-click in the Amount field and select **Client balance**. If the client is paying off the balance of the invoice, right-click and select **Invoice balance**.
- 5. Select a different **Payment type**, if applicable. If the client was not set up for this type of payment, a message displays. If you have set up a payment type prompt, the prompt appears next to the payment type.
- 6. If applicable, type the prompt answer in the **Prompt** field.
- 7. The current date appears as the Deposit Date. Change the date, if necessary.

- 8. Change the amount of **Change given**.
 - If **Calculate change given** is selected in Account defaults, the amount of change to return to the customer (based on the client's account balance) displays.
 - If **Calculate change given** is *not* selected in Account defaults, .00 appears in the **Change** given field, and the change appears as a credit to the client's account.
 - If the client's balance is zero or if the client has a credit on their account, Cornerstone assumes the payment is a deposit and the **Change given** field is not filled in.
- 9. Click **Post** to record the client payment and update the client's account balance.
- 10. At the "Do you want to print?" prompt, select **Yes** to print a payment receipt or **No** to not print a receipt.

To print a list of payments you accepted during a day, print the End of Day report **Daily Payment Register**. (See "Chapter 20: End of Day Processing" in the *Cornerstone Administrator's Manual* for information.)

To reprint a Payment on Account receipt:

You can reprint a payment made on account that does not apply to a specific invoice. (To reprint a payment for a specific invoice, view the invoice and reprint it.)

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and in the *Client information* area, click the **Account** Information tab. Right-click the payment you want to reprint and select **View**.
 - With the client's account history displayed in the Client Account window, highlight the payment you want to reprint and click **View**. Click **Print**.

A preview of the payment appears.

2. Click Print.

Processing Credit/Debit Card Transactions

IDEXX Cornerstone software offers a simple and secure solution for integrated credit card processing initiated from Cornerstone. Cornerstone works with a third-party payment processing provider to process credit and debit card transactions through an Internet connection.

XCharge[®] Card Payment Processing Software

XCharge[®] software, developed by Accelerated Payment Technologies[™], provides third-party card payment processing for Cornerstone. XCharge is a secure and simple-to-use solution that processes both credit and debit card transactions in the United States and Canada.

Note: Credit card numbers are not stored within Cornerstone—the XCharge software, which functions outside of Cornerstone, shields Cornerstone from this information.

If You Need Help Processing Card Payments with XCharge

Once you have installed the XCharge software, you can access the XCharge User Manual by going to Start > Programs > XCharge > XCharge Help. You can also access the XCharge Help and manual from the Help menu within the XCharge software.

If you cannot find the answer to your question in the Help or manual, you can contact Accelerated Payment Technologies Customer Care for technical support toll-free at 1-800-338-6614.

Before You Begin

Apply for an XCharge merchant account, install and set up the XCharge payment processing software, and set up the Credit Card Payment and Debit Card Payment payment types in Cornerstone (Controls > Payment Types). See "Chapter 2: Setting Up Cornerstone Controls" in the Cornerstone Administrator's Manual for information on setting up credit and debit payment types.

Initiating a Credit or Debit Card Payment from Cornerstone

To initiate a credit or debit card payment from Cornerstone:

Note: The signature icon $\not\in$ is displayed on the **Account Information** tab on the Patient Clipboard* and on the Client Account window for any credit card payments that were electronically signed.

- 1. On the Payment dialog box, if your practice is set up to use cashier IDs, enter your cashier password and press TAB.
- 2. In the **Amount** field, type the amount or right-click to select **Client balance** or **Invoice balance**. Press TAB.
- 3. In the **Payment Type** field, select **Credit Card Payment** or **Debit Card Payment**, and then press TAB. (Alternatively, you can click the **Credit Card** or **Debit Card** button.)
- 4. Depending on the third-party payment processing provider you have set up, a Payments Login dialog box may appear. Enter your user name and password, and then click **Login**.

Note: If you select the **Remember me for this login** option, the Payment Login dialog box will not display again as long as you are logged in on this workstation. If you log off Cornerstone and then log in again, you will need to provide the Payments Login information again in order to initiate a credit/debit card payment.

The card payment processing window appears.

- 5. The amount entered on the Payment dialog box automatically transfers to the Amount field on the payment processing window. If the **Amount** field is blank, type the amount of the purchase.
- 6. If processing a debit card payment, enter the value in the Cash Back Amount field, if applicable.
- 7. Swipe the card or manually enter the credit card number.

Note: Debit card information must be entered using the card swipe and PIN pad. Manually entered values are not accepted for debit cards.

- 8. Complete all required fields and process the transaction.
- 9. If processing a debit card payment, ask the client to enter the PIN number on the PIN pad device when prompted.

OR

If processing a credit card transaction and using an electronic signature capture device, ask the client to sign.

When the transaction has finished processing, the receipt prints. On the Payment dialog box in Cornerstone, the transaction information appears in the *Payments* area with the Status field indicating if the transaction was approved.

Note: The signature capture box displays differently in Cornerstone depending on whether you are using a signature capture device or a tablet PC. Also, Mobile Computing module users can capture signatures in the field and process a payment.

10. Click **Post** to complete the transaction, and then click **Yes** when prompted to print a Cornerstone receipt.

Upon successful completion of the transaction, the payment amount will be posted to the invoice and/or the client account.

For a list of daily credit/debit card transactions (payments, voids and refunds), print the **Daily Payment Register – Credit/Debit Payment Transactions Report**.

Voiding a Credit Card Payment Transaction in Cornerstone

A void transaction is used to reverse a credit card payment transaction. The transaction must be in the currently open batch (if the current day's batch has already been closed, you will need to do a return), and only the full dollar amount of the original transaction can be voided—you cannot enter a partial void.

Note: Debit card transactions cannot be voided.

To void a credit card payment transaction in Cornerstone:

1. With the client information displayed in the Client Account window, click on the payment transaction to be voided and click **View**.

Note: If the payment was on an invoice, the invoice must be voided in Cornerstone first before you can void the payment. At the end of the invoice voiding process, a prompt appears to reverse the payment. Click **Yes** to continue.

- 2. On the Payment dialog box, if your practice is set up to use cashier IDs, enter your cashier password and press TAB.
- 3. Click anywhere within the transaction row to be voided, and then click **Void** (or press CTRL+D). A message appears to confirm the void/delete action.
- 4. Click OK to close the message and void the selected transaction.

Note: If the void transaction fails (typically because the transaction's batch has already been closed), a Return window automatically appears so you can perform a return rather than a void for this transaction. On the Return window, complete all required fields and process the transaction.

When the transaction has finished processing, a new negative dollar value line displays on the Payment dialog box, and the **Status** field shows the Void transaction.

5. Click **Post** to complete the transaction.

Upon successful completion of the transaction, the void amount is reflected on the invoice and the client account.

Processing a Credit or Debit Return

The process for issuing a credit or debit refund is similar to processing a credit or debit card payment, except to issue a refund you type a negative number in the Amount field on the Payment dialog box.

To process a credit or debit return:

- 1. In the Payment dialog box, if your practice is set up to use cashier IDs, enter your cashier password and press TAB.
- 2. Type the return amount as a negative number (e.g., -13.50) in the Amount field and press TAB.

- 3. Select either **Credit Card Payment** or **Debit Card Payment** for the payment type, and press TAB. (Alternatively, you can click the **Credit Card** or **Debit Card** button.) The Return window appears.
- 4. Complete all required fields and process the transaction.

When the transaction has finished processing, a new transaction line is displayed on the Payment dialog box, and the **Status** field shows the Return transaction.

5. Click **Post** to complete the transaction.

Upon successful completion of the transaction, the Return amount will be posted to the invoice and/or the client account.

Reprinting a Receipt for an XCharge Transaction

Using the XCharge Transaction Lookup feature, you can print a copy of a receipt or a transaction detail report for a selected transaction.

Note: Receipts can be printed for approved transactions only.

To reprint an XCharge transaction receipt:

- 1. In the XCharge software (Start > Programs > XCharge > XCharge), click the Lookup button.
- 2. Use the available fields to specify a date range or batch number for the desired transaction, and then click the **Search** button.
- 3. Select the desired transaction in the list, and then click the **Receipt** button. The receipt information displays in a receipt preview window.
- 4. Click the printer icon on the toolbar to print a copy of the receipt.

Closing the Daily Batch of XCharge Transactions

When Cornerstone runs End of Day processing (either manual or unattended), it automatically sends a signal to the XCharge software to close the current day's batch of credit/debit card transactions. XCharge immediately starts the batch closing (settlement) process and displays a message to inform you when the batch has been closed successfully.

Manually Closing a Batch

If necessary, you can manually close a batch of XCharge transactions at any time from the XCharge software.

To manually close an XCharge batch:

- 1. In the XCharge software (Start > Programs > XCharge > XCharge), click the Settlement button.
- 2. Complete all fields on the **Credit Card Settlement** tab, and then click the **Settle** button. You are prompted to confirm the batch close action. Click **Yes**.

XCharge displays a message to inform you when the batch has been closed successfully.

For more information, see the XCharge User Manual or XCharge Help.

If a Connection to XCharge Cannot Be Established

In the event that a connection to XCharge cannot be established (i.e., if the Internet connection is not working) and you are unable to perform an online, real-time authorization, you will need to call for voice authorization and an approval code. Later, when the connection has been restored, you will need to add the credit card transaction to the batch after-the-fact using a "Force" transaction in the XCharge software.

A Force transaction is generally used to insert previously authorized, but not captured, transactions into a batch. Because the Force transaction type is not recorded automatically by Cornerstone, you will need to set up a special "Force Credit Transaction" payment type that will allow you to later record the transaction in Cornerstone.

Note: Force transactions are available only for credit payments (not for debit payments).

To set up a Force Credit Transaction payment type in Cornerstone (one-time setup):

- 1. On the Controls menu, select Payment Types.
- 2. Click New.
- 3. In the **Description** field, type **Force Credit Transaction** (or similar identifying name for a Force credit card transaction).
- 4. In the **Prompt** field, type **Approval Code**. The prompt appears when the payment type is selected on the Payment dialog box.

Note: An Approval Code prompt is not required, but it is a good way of ensuring the transaction's approval code is recorded in Cornerstone.

- 5. Click **OK** and then click **Close**.
- 6. Add the payment type to the applicable credit codes (**Controls > Credit Codes**) you have set up in Cornerstone.

Step 1 – Call for voice authorization and approval code:

- 1. On a credit card manual imprinter (old-style carbon copy device), make an imprint of the credit card and if applicable, record the 3–4 digit security code on the back side of the card.
- 2. Before you call to obtain voice authorization, ensure you have the following information on hand:
 - Your merchant account number (merchant ID)
 - The credit card number and expiration date
 - The dollar amount
- 3. Obtain a voice authorization approval code by calling one of the following numbers (depending on which processor you are using):
 - If Trans First is your processor, call 1-800-314-6888.
 - If Global is your processor, call 1-800-944-1111, option 1.

Note: If you do not know your processor, contact Accelerated Payment Technologies Customer Care toll-free at 1-800-338-6614 for confirmation.

- 4. Record the authorization approval code on the imprinted carbon copy paper with the card information.
- 5. Ask the cardholder to sign the carbon copy paper, and provide the cardholder with a copy of the transaction information.

Step 2 – Perform the transaction using the "Force" option in the XCharge software:

When your connection has been restored, you will need to add the credit card transaction to the batch after-the-fact using a Force transaction in the XCharge software.

- 1. Open the XCharge software (Start > Programs > XCharge > XCharge).
- 2. In the list of Credit Card Transactions on the left, click **Force** (or press F6). The Credit Card Force fields display in the pane on the right.

- 3. In the Amount field, enter the amount to process.
- Enter the credit card number and expiration date, or swipe the credit card if it's available.
 Note: If you swipe the credit card, you automatically populate the Credit Card # and Expiration (MMYY) fields.
- 5. In the **Approval Code** field, type the approval code obtained via voice authorization.
- 6. Click **Process** (or press F12). When processing has finished, the receipt prints.

Step 3 – Record the transaction in Cornerstone using the Force payment type:

- 1. Return to the Payment dialog box in Cornerstone to enter the payment.
- 2. In the **Amount** field, type the amount, or right-click and then select **Client balance** or **Invoice balance**. Press TAB.

IMPORTANT: Make sure the amount entered or selected here matches the amount of the transaction you processed in the XCharge software.

- 3. In the **Payment Type** field, select **Force Credit Transaction** (or the name used to create your Force payment type) and then press TAB.
- 4. If an Approval Code prompt was set up for this payment type, in the **Answer** field, type the approval code for this transaction obtained via voice authorization.
- 5. In the **Deposit Date** check box, verify the date and correct it, if necessary.
- 6. Click **Post** to post the payment to the invoice and/or the client account.

Step 4 – Account for Force transactions in your daily reporting:

Because the Force transaction processed in XCharge is not initiated from Cornerstone (and therefore not recorded in Cornerstone), you will need to use the Daily Payment Register – By Payment Type report in Cornerstone as your log of transactions recorded under the Force Credit Transaction payment type.

- 1. On the **Reports** menu, select **Find a Report**.
- 2. In the Reports list on the left, click the plus sign [+] to the left of the **End of Day** report group, and then open the **Daily Payment Registers** subgroup.
- 3. Double-click Sorted by -Payment Type to create the report.
- 4. Select the applicable *Daily period*, and then click **Preview** or **Print**.
- 5. Use the report preview or printout to look up the subtotal amount of all transactions processed under the Force Credit Transaction payment type.
- 6. Add this amount to the credit transactions on your Daily Payment Register Credit/Debit Payment Transactions Report within Cornerstone. Compare that amount to your XCharge daily reports to balance your End of Day.

XCharge Reports

The XCharge software provides a variety of reports that include detail and summary level information for all transaction types, as well as credit- and debit-specific detail. The transaction detail reporting allows for sorting by specific field names, and all reports can be displayed and/or printed by a date range.

There are many useful reports available in the XCharge software. Two of the most commonly used reports include:

Credit Card Totals Report – Provides the following processing detail by credit card type: transaction type, count, total amount, average amount and group.

Settlement Report – For each transaction within a batch, provides information on: transaction type, credit card number, expiration date, credit card type, approval code, date, settlement date, clerk, settlement clerk, register, settlement register, amount, settlement amount and settlement difference.

To access reports in the XCharge software (basic steps):

▶ In the XCharge software (Start > Programs > XCharge > XCharge), click the Reports button.

For more information, see the XCharge User Manual or XCharge Help.

Cornerstone Daily Payment Register – Credit/Debit Payment Transactions Report

This Cornerstone report allows you to review your daily credit/debit card transactions (payments, voids and refunds). The report groups transactions according to payment card type and sorts them in ascending date/time order.

Note: This report lists only those transactions performed using the **Credit Card Payment** and/or **Debit Card Payment** payment types, as these are the only payment types that allow card processing initiated from Cornerstone.

To access this report in Cornerstone:

- 1. On the **Reports** menu, select **Find a Report**.
- In the Reports list on the left, select End of Day > Daily Payment Registers > Sorted by Credit/Debit Payment Transactions.

Adjusting Client Accounts

Use the Account Adjustments dialog box to adjust a client's account or to set up a client's account. Use adjustments sparingly and only to:

- Set up a beginning balance
- Modify a discount
- Adjust a finance or billing charge

Note: Do not use adjustments to correct invoicing or payment errors.

To adjust a client's account:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and in the *Client information* area, click the **Account** Information tab. Right-click within the transactions table and select **Adjustment**.
 - With the client's account history displayed in the Client Account window, click **Adjust**. The Adjustment dialog box appears.

📕 Adjustment			
Client informa	tion		
ID: 2172	Sarah Johnson		ОК
Adjustment —			Cancel
Comment: Fin	ance charge adjusted.	×	
	Adjusted	Actual	
Cur	rent: \$0.00	\$0.00	
Last mo	onth: \$1.00	\$1.00	
30 d	lays: \$0.00	\$0.00	
60 d	lays: \$0.00	\$0.00	
90 d	lays: \$333.59	\$343.59	
Finance cha	arge: \$61.80	\$61.80	
Total	due: \$396.39	\$406.39	
Adjustn	nent: \$-10.00		

Adjustment dialog box

- 2. In the **Comment** text box, type the reason for the adjustment. (The adjustment comment from defaults automatically displays.)
- 3. Type the amount this client owes in the corresponding *Adjusted* boxes. (Do *not* type the amount you are adjusting.)
 - Total due at the bottom of the dialog box reflects what the client now owes your practice.
 - Adjustment reflects the total amount you are adjusting.
- 4. Click **OK**. The Accounts Receivable balances are updated.

Note: If you pay your providers based on collected accounts receivable, you will have to select the staff.

To print a list of adjustments, print the End of Month report **Monthly Adjustment Summary** by Client ID or Client Last Name.

Adding Comments to Account History

You can record various comments or information about a client's account. These comments are dated and appear in the Client Account and Client Account History Report.

To view a long comment in the Client Account, double-click the comment or position the mouse over the line.

To add a comment to a client's account:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and in the Client information area, click the Account

Information 11 tab. Right-click within the transactions table and select Comment.

• With the client's account history displayed in the Client Account window, click **Comment**.

The Comments dialog box appears.

Comments	×
Client information ID: 2172 Sarah Johnson	ОК
She will send half of her balance tomorrow and the remaining half in two weeks.	Cancel

Comments dialog box

- 2. Type the comment.
- 3. Click OK. The comment appears in the Transaction Description column.

Transferring Portions of Bills

Sometimes you have to split a bill because the patient has more than one owner. You can transfer an amount of one client's bill to another client. The transfer appears in both clients' account histories.

Note: If the patient is owned by a partnership, use Split Billing instead.

To transfer billing between client accounts:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and in the *Client information* area, click the **Account**

Information 11 tab. Right-click within the transactions table and select **Transfer**.

• With the client's account history displayed in the Client Account window, click Transfer.

The Transfer Portion of Bill dialog box appears.

📑 Transfer Portion of Bill				
Transfer from	Accounts recei	vable	[
ID: 2172	Current :	\$0.00	<u> </u>	
10.2112	30 days:	\$0.00		
Name: Sarah Johnson	60 days:	\$0.00	Lancel	
Bharray (715)200 0040	90 days:	\$203.19		
Phone: (715)288-6343	Total due:	\$203.19		
Transfer to	- Transfer to			
	Current :	\$203.20		
ID: 7668	30 days:	\$0.00		
Name: Barb Fuller	60 days:	\$0.00		
Phone: (715)295,9092	90 days:	\$0.00		
1 Hole. (713)203-3032	Total due:	\$203.20		
Transfer 50. % of	\$406.39 =	\$203.20		

Transfer Portion of Bill dialog box

- 2. In the Transfer To area, enter the ID of the client to whom you are transferring a portion of the bill.
- 3. Type the **percentage** or the **total amount** of the bill that is being transferred. Cornerstone calculates the corresponding amount (percent or total).

Note: You cannot transfer a credit.

4. Click **OK** to save your changes.

Splitting Bills Between Partnerships

Users of Split Billing will likely be equine or large animal practices. In most cases, all activity for patients at these practices is put on one invoice throughout the month. When the end-of-month process is run,

the invoices are marked as closed, and the totals are split between members of partnerships. Members are sent a monthly statement with a list of all services performed in the past month.

Using the Split Billing Module

Using the Split Billing module will not change your usual process.

- You can start an invoice and leave the invoice open throughout the month, adding items as usual.
- When your end-of-month is run, Cornerstone automatically closes all applicable invoices. (Make sure to select an Invoice Type that will be closed at the end of the month.)
- After end-of-month is run, the balance that the partnership owes the practice will be zero. The total owed is now divided among each member according to the percentage assigned in the Partnership Information window.
- Statements are generated for clients, including members of partnerships.

To split a bill immediately:

Occasionally, you may need to split a partnership bill before your next end-of-month process.

- 1. Post the partnership invoice.
- 2. On the Activities menu, select Split Partnership Invoices.
- 3. Enter a range of partnership IDs or press F2 to select partnerships from the Client List.
- 4. Highlight the invoice(s) to split and click OK.

Looking at the Partnership Details

Before End of Month (EOM) is run, any invoices display on the partnership account. After EOM processing, any invoices are closed, and there is no balance on the partnership account. The total is split and the amounts are divided among the individual member accounts based on the percentage set up in the partnership account.

To see the original invoices under the partnership account, view voided invoices. Because the individual members will pay the balances, buttons related to payments (Payment, Transfer, Write Off and Rtn Chk) are not available from the partnership account. Cornerstone allows adjustments to be made to partnership accounts, but use care when making adjustments.

Writing Off and Reinstating Accounts

Writing off a client account marks the client inactive and sets all of the client's accounts receivable balances to zero. The client alert *Client Written Off* warns you when you use this client.

If you resume business with the client, reinstating the account is a simple process. The client alert *Client Reinstated* warns you that the client has been previously written off and then reinstated. The accounts receivable balances are set to the client's previous balance.

Before You Begin

> Make sure that all invoices for that client are closed.

To write off an account:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client, and in the *Client information* area, click the **Account**

Information 11 tab. Right-click within the transactions table and select Write Off.

• With the client's account history displayed in the Client Account window, click Write Off.

The Write Off Account dialog box appears.

📕 Write Off	Account		×
Client info ID: 6173	rmation Jill Hutchinson		Write Off
Write off in	Write off information		Cancel
Comment:	Cannot locate		
Amount:	\$20.64		

Write Off Account dialog box

- 2. In the **Comment** text box, document why you are writing off the account. The comment and the write off appear in the Transaction Description column in the Client Account.
- 3. Click Write Off to save your changes.

Note: Clients with accounts that have been written off will not receive statements. Inactive clients with an account balance will still receive statements.

To reinstate a written off account:

When reinstated, the client's balance returns to the status it had prior to being written off. (The current balance returns to *Current*, the 30 day balance returns to *30 day*, and so on.) The **Reinstate** button displays only on a client's account that has been written off.

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and in the *Client information* area, click the Account

Information 11 tab. Right-click within the transactions table and select **Reinstate**.

• With the client's account history displayed in the Client Account window, click Reinstate.

The Reinstate Account dialog box appears.

Reinstate Account	
Client information ID: 6173 Jill Hutchinson	Reinstate
Reinstate Information	Cancel
Comment: Is paying off account.	
Amount: \$20.64	

Reinstate Account dialog box

2. In the **Comment** text box, document why you are reinstating the account. The comment appears in the Transaction Description column in the Client Account.

3. Click **Reinstate** to reinstate the client's account, which adds the amount that was written off back to the account balance.

To print a list of clients whose balances have been written off, print the **Account Write Off Report** by Client ID or Client Last Name. (See "Chapter 22: End of Year Processing" in the *Cornerstone Administrator's Manual* for information.)

Recording Returned Checks

You should record all checks that do not clear the bank. In Cornerstone, recording a bad check adds the amount of the check, plus any service charges, to the client's accounts receivable balance.

Before You Begin

Enter a service charge for returned checks in Account defaults (Controls > Defaults > Practice and Workstation > select Account from the menu on the left).

To record a returned check:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and in the Client information area, click the Account

Information I tab. Right-click within the transactions table and select **Rtn Chk**.

• With the client's account history displayed in the Client Account window, click Returned Check.

The Returned Check dialog box appears.

📕 Returned Check			
Cashier password			
* AUD Audr	* AUD Audrey Wenner		
Client information	Cancel		
ID: 1795 Walt	ID: 1795 Walter & Mary Allen		
Check information			
Date:	09/16/2009 🚔		
Check #:	1212		
Amount:	\$48.95		
Service charge:	\$20.00		
Account balance:	✓ Valid returned check \$68.95		

Returned Check dialog box

- 2. If your practice uses cashier passwords, enter your cashier password.
- 3. If necessary, change the date in the Date text box.
- 4. Type or select a check number in the **Check #** text box. If you select the check number, Cornerstone automatically enters the amount of the check.
- 5. If the amount is blank or incorrect, type value of the returned check in the **Amount** text box.
- 6. If the service charge is incorrect, type the correct amount in the Service Charge text box.
- 7. Select the **Valid Returned Check** check box if this returned check should be assigned to the client. This will cause an alert to display on the client's record. (For example, if the returned check was a result of a bank error, you may not want the alert to display on the client record.)
- 8. Click **OK** to save your changes.

Note: If you pay your providers based on collected accounts receivable, you will have to select the staff from whose totals the adjustment is made.

To print a list of returned checks, print the End of Month report **Returned Check Summary**. (See "Chapter 21: End of Month Processing" in the *Cornerstone Administrator's Manual* for information.)

Viewing Invoice Detail from Client Accounts

Cornerstone allows you to view the invoice detail from client accounts. This timesaving feature prevents you from having to retrieve the invoice manually. For example, if a client calls about a bill, you can easily view the invoice to answer his or her questions.

To view invoice detail:

- 1. Do one of the following:

 - With the client's account history displayed in the Client Account window, highlight the invoice line you want to view and click **View**.

2. Click **Cancel** to return to the previous window.

Chapter 14: Using the Daily Planner

Overview

The Daily Planner is a one-stop window, designed for busy doctors and technicians who want to view information pertaining to the patients currently being seen at the practice. Only open patient cases display on the Daily Planner.

From the Daily Planner, you can access:

- Scheduled appointments and no-show appointments
- Scheduled call backs
- Open laboratory requests, recently received results and laboratory call backs
- Checked-in patients
- Tentative medical notes
- Tentative correspondence
- The Patient Visit List (PVL)
- Open invoices
- Open physical exams/Patient Advisor* exams

Using the Daily Planner

To use the Daily Planner:

- 1. Do one of the following:
 - Click the Daily Planner 主 toolbar button.
 - On the Activities menu, select Daily Planner.

The Daily Planner window appears.

-	Daily Planner					_ 🗆 🔀
	Staff information LP Leonard E. Aagard	I, DVM	View for all staff			Close
1	Appointments Call Backs	Diagnostics	Checked-In Medical Notes Cor	respondence Patie	nt Visit List Invoices Exam	is Refresh
	Thursday Thursday (a) (4) 12/09/2010 (b) to (a) (4) 12/09/2010 (b) (b)					
	Appointment Date/Time	Client ID	Client Name	Patient ID	Patient Name 🥇	
		Status	Reason For Visit	Room	Staff Name	
	12/9/2010 10:30 AM	1092	Waak, Robert	1803	Jack 🗾	
		No Show	Recheck	Dr Aelfrey	Leonard E. Aagard , DVM	
	12/9/2010 11:00 AM	8951	Cabe, Debbie	15208	Molly 🗾	
		Scheduled	New Pet	Dr Aelfrey	Leonard E. Aagard , DVM	
	12/9/2010 12:00 PM	6909	Jackson, Kevin	11728	Dolly 🗾	
		Scheduled	Dental	Dr Aelfrey	Leonard E. Aagard , DVM	
	12/9/2010 01:00 PM	1379	Dahlberg, Pat	2243	Lousa 📫	
		Scheduled	Annual Exam-Senior	Dr Aelfrey	Leonard E. Aagard , DVM	

Daily Planner window
- In the top-left Staff information area, the ID of the staff member logged in on this workstation displays. To change the staff member, enter a different staff ID or press F2 to search for an select a staff member from the Staff List. To view information for all practice staff, select the View for all staff check box.
- 3. Choose from the following options:
 - Click the Appointments tab to view scheduled appointments and past due appointments for the specified staff member and date range. The appointment date/time, client ID and name, patient ID and name, appointment notes, appointment status, reason for visit, room and staff name display.

Right-click on an appointment line to update appointment information, check a patient in, or open the Patient Clipboard for the patient associated with the appointment.

- Click the Call Backs tab to view scheduled reminder call backs for the specified staff member and date range. The client ID and name, patient ID and name, staff name, date, phone, reminder item prompting the call back, and call back status display.
 Right-click on a reminder call back to update the call back information on the Patient Reminders window, delete a call back, add a note about the call back, change the due date of the call back, or open the Patient Clipboard for the patient associated with the call back. See "Viewing Call Backs on the Daily Planner" on page 64 for information on using the Call Backs tab.
- Click the **Diagnostics** tab to manage laboratory requests and results for the specified staff member. You can view open laboratory requests and recently received results, post completed results, and resolve any orphan or not-requested results. For completed and posted laboratory results, you can generate a call back immediately or schedule a call back for a specific staff member and date.

See "Working with Laboratory Call Backs on the Diagnostics Tab" on page 64 for information on using the Diagnostics tab.

• Click the **Checked-In** tab to view patients that are currently checked in for the specified staff member. The client ID and name, patient ID and name, check-in date and time, reason for visit, room, and staff name display.

Right-click a check-in record to update the check-in information, check out the patient, open the Patient Clipboard for the selected patient, or open the Physical Exam/Patient Advisor* exam window for the patient.

- Click the Medical Notes tab to view non-finalized medical notes associated with the specified staff member. This allows staff to see which medical notes still need to be reviewed and marked as final. Medical notes flagged with an alert display with a bright red background.
 Right-click on a medical note line to update the medical note, finalize an enhanced medical note marked as Tentative, or open the Patient Clipboard for the patient associated with the medical note.
- Click the **Correspondence** tab to view non-finalized correspondence documents associated with the specified staff member. This allows staff to see which documents still need to be reviewed and marked as final. The date, patient ID and name, client ID and name, document description, and staff ID and name display.

Right-click on a document line to update the document, finalize a document marked as Tentative, or open the Patient Clipboard for the patient associated with the document. Click the Patient Visit List tab to view invoice items on the Patient Visit List. If a PVL contains an invoice item associated with the specified staff member, the patient and associated PVL information display on the tab. You can organize the PVL information in staff order (View by staff option) or you can narrow the list of patients to those that have an invoice item associated with a selected classification on the PVL (View by item classification option). You can also select the Display blue comment line option to show the blue comment line associated with each invoice item on a PVL.

Right-click on a patient line to access the Patient Visit List and make modifications, open the Patient Clipboard for the patient, or display (and optionally print) the Patient Visit List Report for the patient.

- Click the Invoices tab to view a list of open invoices. Invoices that have been saved but not posted display on the tab. The date, client ID and name, invoice ID, amount, invoice type and whether or not to close this invoice at end of month display.
 Right-click on an invoice line to update the invoice information on the Client Invoice window or to open the Patient Clipboard for the client associated with the invoice.
- Click the **Exams** tab to view a list of open physical exams/Patient Advisor* exams (*Patient Advisor module only*) associated with the specified staff member. The admitted date, patient ID and name, client ID and name, staff ID, tech ID, and abnormals display. Right-click an exam line to update the exam information or open the Patient Clipboard for the patient associated with the exam.
- 4. To organize the information that displays in a specific tab, left-click the appropriate column header.
- 5. To display a list of available menu options for the selected tab, right-click on a line item within the tab.
- 6. To update the Daily Planner to reflect current information, click the **Refresh** button or right-click within a tab and select **Refresh** from the list of menu options.
- 7. When finished, click the **Close** button to exit the Daily Planner.

Section 3 – Pet Health Management

Chapter 15: Using Physical Exam and Pet Health Report Card Chapter 16: Recording Vital Signs/Weight Information Chapter 17: Using Medical Notes and Correspondence Chapter 18: Using Classic Medical Notes Chapter 19: Recording Medical Problems and Diagnoses Chapter 20: Working with Prescriptions

Chapter 15: Using Physical Exam and Pet Health Report Card

This chapter covers the daily tasks for using Physical Exam and printing a Pet Health Report Card from Cornerstone. For information on the steps required to set up Physical Exam and Pet Health Report Card, see "Chapter 15: Setting Up Physical Exam and Pet Health Report Card" in the *Cornerstone Administrator's Manual*.

Overview

The Physical Exam feature allows you to:

- Quickly and easily record body system observations and comments while the patient is being examined
- Use one of several standard body system templates to record your observations
- Print a Pet Health Report Card when the exam is complete
- Store a record of the physical exam in the patient's history

On the Physical Exam window, the **Observations** tab's right-click options allow you to easily select a status (Normal, Abnormal or Did Not Examine), add or remove a body system on the exam (Systems option), or add multiple lines of alternative observation text (Update option).

' Physical Exam - Kimbe	rly Adams with Barksalot			
Patient information ID: 6692 9 Yrs. 10 Mos. Retriever, Labrac	Barksalot 45.4 pounds 🔯 dor Mix Neutered Male	Exam information Admit: 11/15/2010 Staff: Corrin Schul Release: 00/00/0000 Tech: (None)	lze, DVM 💌	Post <u>S</u> ave
Obse	ervations	Instructions		Cancel
System template: Adult Canine	~			Dx/Rx
Eyes (Normal) E are	Eyes are bright and clear. The healthy. The lens is transparer normally responsive to light. Vis	cornea, sclera, conjunctiva and eyelids are intact nt and the iris has a natural color and texture. The sion appears normal.	and A A A A A A A A A A A A A A A A A A A	Print <u>N</u> ote
(Abnormal)	production associated with infl	ammation of the ear canals).	Normal	
Mouth and Teeth (Normal)	The gums and the insides of the palate, and pharynx have a he and properly aligned. There is a	ne cheeks appear sound and healthy. The tongue ealthy color and appearance. The teeth appear cle no significant accumulation of tartar.	✓ Abnormal Did Not Examine	
Abdomen and Abdominal Organs (Normal)	The abdomen has a healthy co palpated, including the kidneys consistency. No abnormalities	onformation and is free of painful areas. The intern s and loops of intestines had normal sizes, location were detected.	✓ Print Systems	
Rectum & Anal Glands (Normal)			Diagnose	
р : .	Descively is a second Deals as			

Physical Exam window with right-click options

Note: If you have installed the Patient Advisor* module, "Patient Advisor Exam" will display in place of "Physical Exam" in several areas throughout Cornerstone (Practice and Workstation defaults, right-click menu on the Patient Clipboard*, Activities menu, window title bars, etc.). See the Patient Advisor online Help for more information on setting up and using Patient Advisor.

The **Pet Health Report Card** provides details of the physical exam and can be set up to print automatically when a physical exam is saved or posted. On the report card, each body system can be

marked as Normal, Abnormal or Not Examined. You can also print abnormal results in red and include a pet picture, if applicable.

11/15/2010	THE ANIMAL MEDICAL CENTER	Page 1 of 2			
Pet Health Report Card					
Client ID: 1	Patient ID: 6692				
Adams, Kimberly	Patient Name: Barksalot	1 million			
7965 West 172 Terrace	Species: Canine				
	Breed: Retriever, Labrador Mix				
Eau Claire, WI 54703	Weight: 45.4 pounds				
(715) 681-2605	Birthday: 12/16/2000				
Exam Date: 11/15/2010	Sex: Neutered Male				
Staff: Corrin Schulze, DVM	Technician: (None)				
the ins has a natural color and tex EARS: (ABNORMAL) Wax with yellow, greasy debris is inflammation of the ear canals). MOUTH AND TEETH: (ABNORMAI Excessive dental plaque; a compo	ture. The pupils are normally responsive to light. Vision appear present. This is typical of ceruminous otitis (excessive wax pro _) onent of periodontal disease. Dental prophylaxis is recommend	rs normal. duction associated with led to prevent loss of teeth.			
11/15/2010 1:20 PM Staff: CS Weight : 45.4 pounds Dental Score : 3 - Moderate					
Abdomen and Abdominal Organs: The abdomen has a healthy confor and loops of intestines had norma Rectum & Anal Glands: (Normal)	(Normal) rmation and is free of painful areas. The internal organs palpa I sizes, location, and consistency. No abnormalities were detect	ted, including the kidneys sted.			
Hespiratory: (Normal) Respiration is normal. Each part of depth. Also, your dog's nose is no objection	f the lungs sounds clear and healthy and your dog has a norm rmally cool and moist and its trachea (windpipe) is of normal si	al breathing rate and ze and sensitivity for the			

Sample Pet Health Report Card

Before You Begin

- Set default print options for the Pet Health Report Card (Controls > Defaults > Practice and Workstation > select Physical Exam from the menu on the left).
- If desired, create or update observation text for body systems (Lists > Physical Exam > Physical Exam Setup).
- If desired, add or change the Physical Exam system templates (Lists > Physical Exam > System Templates).

Starting the Exam and Selecting a System Template

To start the exam and select a system template:

 With the patient's record open on the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Physical Exam**. (Alternatively, you can click the **Physical Exam** toolbar button and select a patient.)

The Patient Exam List appears.

Patient Exa	m List			
- Patient inform ID: 22813 Name: Bandit	nation	2 Yrs. 8 Mos. HUSKY	24 pounds Neuter	<u>N</u> ew <u>R</u> echeck
Admitted 3/23/2007	Released 3/23/2007	Status Closed	Staff Halbleib, Becky	
2/9/2007	2/9/2007	Closed	Vander Pal, Evelyn	Close

Patient Exam List

- 2. Do one of the following:
 - If this is a new exam, click **New**.
 - If this is an open or closed exam for which you want to enter recheck information, click **Recheck**. You may want to perform a recheck if a patient returns to have bandages changed or additional x-rays taken, etc.

Note: The recheck option creates a copy of the original exam record to which you can add your observations. This exam record is labeled as a recheck exam. Both the original and recheck exam are saved in patient history.

• To modify information on an open exam, on the Patient Exam List, click the open exam that you want to modify and click **Select**.

The Physical Exam window opens.

🖉 Physical Exam - Kimberly Adams with Bark	salot	_ 🗆 🛛
Patient information ID: 6692 Barksalot 9 Yrs. 10 Mos. 45.4 pounds Retriever, Labrador Mix Neutered Male	Exam information Admit: 11/15/2010 Staff: Corrin Schulze, DVM Release: 00/00/0000 Tech: (None)	Post Save
Observations	Instructions	
System template: Adult Canine		<u>D</u> x/Rx
Presenting Complaint - History (Normal) History: Has your pet ever had is your pet allergic to ar Ary coughing or sneezi Ary vomiting or diarhea Ary observed lumps/bu Ary observed scratchin Ary observed scratchin Ary observed change in Ary medications they c Ary medications they c	a vaccine reaction? y medications that you are aware of? ng? or thirst? mps? g/licking? or stiffness after resting or exercise? habits/litterbox habits? n weight? changes? ng? urrently taking and dosages? using for home dental care for your pet?	Print Note
Eyes Eyes are bright and clea	ar. The cornea, sclera, conjunctiva and evelids are intact and	

Physical Exam window

- 3. In the Admit field, press TAB to accept the current date or enter a different date.
- 4. In the remaining text boxes in the Exam information area:
 - a. Enter the release date, if known.
 - b. Select the staff responsible for the physical exam and the technician, if applicable.

5. If necessary, click the **Vital Signs/Weight** we button in the top-left *Patient information* area to update the patient's weight and other vital signs, if applicable. See "Creating a Vital Signs Set for a Patient" on page 233 for information on recording vital signs for a patient.

Note: The button displays in red/yellow 2 as an alert if at least one vital sign (other than weight and body score) has not been entered for the patient within the past 10 days.

 Select the **Observations** tab to review the default physical exam **System template**. If the system template has been linked to a specific species, that template displays. If necessary, select a different system template from the drop-down list.

Changing the Systems Included in the Physical Exam

During a physical exam, if necessary you can add or remove body systems to be printed on the Pet Health Report Card. This updates the systems for the currently open exam only—the system template will not be changed.

1. With a patient's exam open in the Physical Exam window, right-click anywhere within the observations text and select **Systems**. The Exam Wizard - System Templates window appears.

ystem template: Adult e following systems have been selected. If yo	ou'd like, you can choos	se which sy	ystems
History	n. Normal	~	
Appearance, Weight, Temperature	Normal	~	
Temperature Pulse Respiration	Normal	~	
/ Eyes	Normal	~	4 ≡
Ears	Normal	~	
Mouth and Teeth	Normal	~	
Respiratory	Normal	~	
Cardiovascular	Normal	~	
Abdomen and Abdominal Organs	Normal	~	1
Gastrointestinal	Normal	~	1
Skin and Hair Coat	Normal	~	1
Musculoskeletal	Normal	~	1
			· •

Exam Wizard - System Templates window

- 2. In the list of systems, those systems with a check mark in the gray box to the left of the system name will print on the Pet Health Report Card. Click the gray boxes as needed to add or remove systems from the selection list.
- 3. To change the status of a system, select **Normal**, **Abnormal** or **Did Not Examine** from the applicable drop-down list in the right column.
- 4. To change the order of the systems, click on a system and then click the 💽 or 💽 arrow button to move it within the list.
- 5. When you are finished, click **Finish** to save your changes for this physical exam.

Modifying Observation Text on the Physical Exam

The standard observations display based on the selected system template. During the physical exam, you can change the observation status and text to reflect the results of the exam.

To change the observation status:

Right-click on the observation and select the applicable status—Normal, Abnormal or Did not Examine. The observation text will change to the default text set up for that status.

To change the observation text:

- 1. To select a different set of preloaded observation text, highlight the existing text and press DELETE on the keyboard.
- 2. Click the magnifying glass *P* icon to the right of the text box. The Observation List dialog box displays a list of alternative observation text options.

Constantion List		
Eyes are bright, clear, and free of discharge. Ext	emally the comea, sclera, and conjunctiva -	Select
Eyes are bright and clear. The cornea, sclera, co	onjunctiva and eyelids are intact and healthy	Cancel

Observation List dialog box

- 3. Highlight the observation text to use and click **Select**. The selected observation text displays in the text box.
- 4. To edit the observation text, position the cursor where you want to edit text and type or change the text as needed.

To add multiple lines of observation text:

- 1. With a patient's exam open in the Physical Exam window, right-click anywhere within the observations text and select **Update**. The Exam Wizard System window appears.
- 2. Select the applicable system and status, and then click **Search**. The Observations List window appears.

Observation information Species: CANINE OK System; Mouth and Teeth Image: Cancel OK Type: Abnormal Image: Cancel Image: Cancel Observation text Image: Cancel Image: Cancel Broken tooth or teeth. Image: Cancel Image: Cancel Dental Disease Grade II: There is plaque and calculus on the teeth. Home care or a dent Image: Cancel Image: Cancel Dental Disease Grade III: There is plaque and calculus on the teeth that extends below the gum line Image: Cancel Image: Cancel Dental Disease Grade III: There is plaque and calculus on the teeth that extends below the gums (gi Image: Cancel Image: Cancel Dental Disease Grade III: There is plaque and calculus on the teeth that extends below the gums (gi Image: Cancel Image: Cancel Broken tooth or teeth. Image: Cancel Image: Cancel Image: Cancel Image: Cancel Bendel Dental Disease Grade IV/Periodontitis: Severe dental tartar, inflammation, and infection. The gums (gi Image: Cancel Image: Cancel Broken tooth or teeth. Image: Cancel Image: Cancel Image: Cancel Image: Cancel Broken tooth or teeth. Image: Cancel Image: Cancel Image: Cancel Image: Cancel Image: Cancel<

Observations List window

- 3. In the Observation text area, in the middle box listing the available observation text lines, highlight a text line to use and click Add. The text line displays in the bottom box containing all added lines of observation text.
- 4. Repeat the previous step until all applicable text lines have been added, and then click OK.
- 5. Click **Finish** to return to the Physical Exam window.

Inserting Vital Signs Information Within an Observation

If you previously set up certain Physical Exam body systems as "vital sign systems," a Vital Signs/Weight I icon will display next to those systems on the exam Observations tab. You can click the Vital Signs/Weight icon and select vital signs to be included as text lines within the observation text that prints on the Pet Health Report Card.

See "Chapter 15: Setting Up Physical Exam and Pet Health Report Card" in the Cornerstone Administrator's Manual for information on setting up body systems as vital sign systems.

	🖉 Physical Exam - Ann	a Kent with Oliver			_ 🗆 🛛	
	Patient information ID: 13885-5 4 Yrs. 11 More BULLDOG, E	Oliver s. 45 pounds DE NGLISH Male	Exam information Admit: 07/07/2010 Staff: Mark J. Fiala DVM Release: 07/07/2010 Tech: (None)	~	Post Save Close	
	System template: Adult		Instructions		Dx/Rx	
	Eyes (Normal) Ears (Normal)	Eyes are bright and clear. T healthy. The lens is transpa The ear canals appear norm debris.	he cornea, sclera, conjunctiva and eyelids are intact and arent and the iris has a natural color and texture. nal and healthy. There is no significant accumulation of wax or	^	Print Note	
Vital signs information _ within the	Mouth and Teeth (Abnormal)	Dental Disease Grade II: Th gum line Dental prophylaxi (7/7/2010 1:15 PM Veight : 45 pounds Dental Score : 3 - Moder	nere is plaque and calculus on the teeth that extends below the s is recommended to prevent loss of teeth. /W	2 3		_ Vital Signs∕ Weight icon
observation text	Respiratory (Normal)	Respiration is normal. The lu	ungs sound clear and healthy.	J		
	Cardiovascular	The heart sounds strong an	d healthy. There are no murmurs (abnormal sounds) or irregular Heart rate is consistent with excitement level	~		

Body system observation with Vital Signs/Weight icon

To insert vital signs information within an observation:

IMPORTANT: If you need to change the Normal/Abnormal/Did Not Examine status, change the status first, before selecting vital signs information to include in the observation. If you add vital signs information to the observation text and then change the Normal/Abnormal/Did Not Examine status, the observation text and vital signs information will be overwritten with the text for the newly selected status.

1. For any system previously set up as a "vital signs system," click to place your cursor in the desired position within the system's observation text (where you want to insert the vital signs information), and then click the Vital Signs/Weight an icon located to the right of the observation text.

The Vital Signs selection window appears. (See "About the Vital Signs Selection Window" on page 236 for information.)

Vital Signs			
Client ID: 13885	Kent, A	nna	ОК
Patient ID: 13885-5	Oliver	5 Yrs. 0 Mos. CAN	INE BULLDOG, ENGLISH Male White Cancel
hide voided record	ds		OK Cancel
Vital Signs	07/07/10	08/17/10	Create new
	01:15 PM	05:04 PM	Vital Signs
select all signs	Staff: MW	Staff: MW 🗸	set
~			Date 9/28/2010 Time 08:39 AM
			Weight
✓ Weight	45.0 pounds	45.0 pounds	45.2 pounds Vormal V enter comment
Body 5		3 - Optimal	enter Body5
✓ Temp		99.2	enter Temp
✓ Pulse		80.0	enter Pulse
Resp		48.0	enter Resp
Muc		Pink	enter Muc
🗸 Cap		<2 sec	enter Cap
✓ BP	105		enter BP
✓ Dental	3 - Moderate	3 - Moderate	enter Dental
✓ Pain	0		enter Pain
Gut			enter Gut

Vital Signs selection window

- 2. If desired, add a new vital signs set and/or make changes to an existing set (if still within the allowed timeframe for editing). When finished with any additions or edits, click **OK** to save your changes and then enter or select the staff ID.
- 3. In the **Vital Signs** column (left column), click the check box next to each vital sign to include in the observation text. To quickly select all vital signs for inclusion, click the **select all signs** check box.
- 4. In the date/time/staff column headers, select the check box for each vital signs set to include. (Cornerstone automatically selects check boxes for the most recent five sets entered since the time of the patient's last check in. If you add a new set in this window, it will include the new set in addition to the five most recent sets.)
- 5. When you have finished selecting the vital signs to include in the observation text, click OK.

The selected vital signs are added in the location of the cursor within the observation text box, along with the staff and date/time each vital signs set was created.

Adding Exam Notes

Use exam notes to save internal comments about the exam. Notes are saved in patient history with the exam but do not print on the exam.

To add exam notes:

- 1. With a patient's exam open in the Physical Exam window, click the **Note** button.
- 2. Type the note and click **OK**.

The exam note can be modified on an open or new exam and viewed on a closed exam.

Saving or Posting the Exam

You can save or post the exam so it is included in the patient's history.

- If you Save an exam, you can return to it later to make changes. A saved exam is considered open.
- If you **Post** an exam, the exam is saved in the patient's medical history and is considered closed. After an exam is posted, it cannot be modified.

To save or post an exam:

1. With a patient's exam open in the Physical Exam window, click **Save** to save the exam or **Post** to post the exam. The Physical Exam dialog box appears, displaying the *Pet health report card – print information* options.

Physica	l Exam		×
Pet healt	h report card - print information # copies: 1		Post Cancel
Message:	Saturday hours	~	
EXCITING	NEWS NOW OPEN FOR APPOINTMENTS ON YS FROM 8AM-12PM!		Help

Physical Exam - Pet Health Report Card print options

- 2. To print the Pet Health Report Card at this time, select the **Print** check box and specify the number of copies to print.
- 3. If necessary, change the footer message to print on the report card.
- 4. Click Save or Post.

Printing the Pet Health Report Card

- 1. With a patient's exam open in the Physical Exam window, click **Print**. The Physical Exam dialog box appears, displaying the *Pet health report card print information* options.
- 2. Select the **Print** check box and specify the number of copies to print.
- 3. If necessary, change the footer message to print on the report card.
- 4. Do one of the following:
 - To print the report card immediately without viewing it first, click Print.
 - To view the report card before printing, click **Preview**. From the preview window you can click **Print** to print the report card or click **Save As** to save the report card data to a file.

Viewing Physical Exams in History

Physical exams are stored in patient history and can be viewed anywhere you can view patient history, such as the Patient Clipboard. Look for the **Physical Exam** *[20]* icon.



Physical Exam shown in patient history on the Patient Clipboard

Physical Exam Reports

To access Physical Exam reports:

- 1. On the **Reports** menu, select **Find a Report**. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of **Physical Exam** to expand the list of Physical Exam reports.

earcn		
		Search Reset
eports	370 shown	Open Physical Exam Report Create report
pand all	📃 🙆 Hide locked reports	
eports		Report fields
Appointment		. Patient ID
Boarding		Patient Name
Client		
Compliance		· Client ID
-End of Day		· Client Name
-End of Month		· Staff ID
End of Year		· Staff Name
Equine		Admitted Date
Inventory		· Total Open Exams
-Invoice Item		
Lab		
Patient		Description: Lists all nationts with onen exams in admission date order. Use this report to
Performance Tracker	_	beschpton. Lists all patients with open exams in admission date order. Use this report to
Physical Exam		review the open exams and determine if a recheck exam is necessary or if the exam should
Observations Report		be posted.
Open Physical Exam Report		
Physical Exam System Setup Repo	ort	
·····System Template Setup Report		Open Physical Exam Report
Practice		Sorted by Date Admitted
Prescription		From 1/23/2009 to 10/6/2009
Referral		$\langle \cdot \rangle$
Snapshot		
Staff		Patient Patient Client Staff Staff

Physical Exam reports

Note: If you have installed the Patient Advisor* module, the Patient Advisor report group will display in place of the Physical Exam group.

Open Physical Exam Report

The Open Physical Exam Report lists all patients with open exams in admission date order. You can use this report to review the open exams and determine if a recheck exam is necessary or if the exam should be posted.

Reports for Managing Physical Exams

Several additional Physical Exam reports help you manage your observation text and templates.

- Observations Report
- Physical Exam System Setup Report
- System Template Setup Report

Chapter 16: Recording Vital Signs/Weight Information

This chapter covers the daily usage tasks for Vital signs/Weight features in Cornerstone . For information on the steps required to set up the Vital Signs List for your practice, see "Chapter 16: Setting Up Vital Signs/Weight" in the *Cornerstone Administrator's Manual*.

Using the Vital Signs/Weight features in the Cornerstone* Practice Management System, you can view, add, edit and graph vital signs for a patient. You can also include vital signs information in medical notes and on Pet Health Report Cards created using Physical Exam/Patient Advisor* Exam.

Accessing Vital Signs for a Patient

One of the fastest ways to access vital signs for a patient is to click the **Vital Signs/Weight** without that displays on many windows throughout Cornerstone (Patient Clipboard*, Cornerstone Editor, Physical Exam/Patient Advisor Exam, Whiteboard Patient Treatments and Patient Orders windows, Patient Visit List, etc.).

Note: The button displays in red/yellow 2 as an alert if at least one vital sign (other than weight and body score) has not been entered for the patient within the past 10 days.

Other ways to access vital signs for a patient:

- On the Patient Clipboard, click the **Vital Signs** tab in the *Patient History* area. You can view vital signs directly on the tab and use the right-click menu to access other options (Add new, Update/View or Void).
- On the Patient Clipboard, in the *Patient list* area, right-click the patient name and select **Vital Signs/Weight**.
- Click the Vital Signs/Weight 🐺 toolbar button.
- On the Activities menu, select Vital Signs/Weight.
- Process an Update Vital Signs special action.

When you access the Vital Signs/Weight feature using any of these methods, the weight entry dialog box appears. The weight entry dialog box allows you to enter the patient weight and, if desired, click the <u>add</u> <u>more Vital signs</u> link to open the full Vital Signs entry and viewing window.

📕 5615 - Pinny			_ 🗆 🛛	
Patient information ID: 5615 Pinny	7 Yrs. 0 Mos.	Retriever, Labrado	ОК	
Date: 03/02/2011 Time: 09:30 AM	Staff:		Lancel	
Weight: .00 pounds 💌 Norm	al 🔽	add more Vital signs		Click to open the Vital Signs window

Note: If the Vital Signs/Weight feature is accessed from the Electronic Whiteboard, the Patient Orders window or the Patient Treatments window, Cornerstone displays the full Vital Signs entry and viewing window instead of the weight entry dialog box.



About the Vital Signs Window

The Vital Signs window provides one central location to review historical vital signs for a patient, and allows you to more easily identify changes in a patient's health through comparative trending and graphing.

Vital Signs window

The Vital Signs window includes the following fields and options:

Field/Option	Description
'Vital Signs' column (static left column)	Displays Weight and all other vital signs activated in Vital Sign Setup.
'Create new Vital Signs set' column (right column)	Allows you to add a new set of vital signs for a patient. See "The expanded 'Create new Vital Signs set' column" on page 232 for more information.
Hide voided records	When selected, voided vital signs sets (columns) do not display on the Vital Signs window.
Graph 🚾 button	For Numeric and Numeric List vital signs, click this button to view the patient data in a graph and optionally print the graph. See "Graphing Vital Signs for a Patient" on page 235 for more information.
Inactive (I) vital sign	Inactive vital signs are listed on the Vital Signs window only if that patient has historic values for that vital sign. Inactive vital signs are marked with an "(I)" in the Vital Signs column.
" <u>?</u> " link	For Alphanumeric List and Numeric List vital signs, click this link to view the list values and their extended descriptions, if any exist.

Field/Option	Description			
Red abnormal indicator	Abnormal vital sign entries – those marked as High (H), Low (L) or Abnormal (A) – display in bold red text.			
Comments 🧮 icon	Displays when a comment is associated with the entry. Hover the cursor over the icon to view the comment text.			
Refresh button	After vital signs have been saved for a patient (at this workstation or elsewhere in the practice), click this button to ensure you are viewing the most recent data for the patient.			

When working within the Vital Signs window, note the following:

- A set of vital signs for a patient is a group of vital sign entries that belong to the same date/time/staff (provided in the column header).
- A **vital sign entry** is an individual vital sign value—one cell within the vital signs set.



Notes:

- The Vital Signs window displays only active vital signs as assigned in Vital Sign Setup (select Lists > Vital Signs/Weight). Until you've completed the Vital Sign List setup, Weight is the only vital sign that will appear on the Vital Signs window.
- For the Vital Signs display order, Weight is always on top (and if there is an active Body Score vital sign, it appears below Weight). The order of other vital signs can be specified during setup (select Lists > Vital Signs/Weight > click the Set Order button).
- You can resize the Vital Signs window to optimize the display for your workstation, and the defined window size will be remembered on that workstation. (Note: Resizing capability is not available when accessing the window via the Patient Clipboard right-click menu.)

The expanded 'Create new Vital Signs set' column

The Vital Signs window **Create new Vital Signs set** column makes it easy to quickly enter a set of vital signs for a patient. The fields available in this column mirror the Vital Sign List settings you configured for the practice during setup.

Client ID:	6186		Holliste	r, Jeff								
ations TD.	10560		Usela B		line Charthair De	mantia Nautanad M.	la Vallau	9. W/bite				
atient ID:	10269		Hank :	o Trs. U Mos. Fe	line Shorthair, Do	mestic Neutered Ma	ne renow	& white				
🗸 hide voide	d record						" <u>?</u> " I	ink		ОК	Cancel	
Vital Signs		2/7/1	1	2/7/11	Today	Create new						
		03:49	PM	04:53 PM	08:16 AM	Vital Signs						
		Staff:	cs	Staff: CS	Staff: CS	set						
						Date 2/8/2011	Tir	ne 12:53 F	РМ		_	— Date/Ti
Weight	~				8.5 pounds	8.5 pounds						cell
		í				Body Score (1-5)					
Body Score 5	2 //				3 - Optimal	select		? Normal	•	enter comment		<u> </u>
Temp	~	99.8		99.8	99.8	eselect						comme
Pulse	11	180.0	н	180.0 H	150.0	1 - Emaciated						
Resp	1	35.0	н	30.0 Н	30.0	3 - Optimal						
Muc Memb	2	Pink/He	althy	Pink/Healthy	Pink/Healthy	4 - Overweight						
Cap Refill	2	2-4 sec	=	2-4 sec	2-4 sec	5 - Obese		'Nor	mal			
Pain Scale	2 /	2 - Mild	Pain H	2 - Mild Pain H	1 - No Visibl	enter Pain Scale		drop	-dov	vn list		
Dental	2 1					enter Dental						
BP	-					enter BP						
Appetite	2 /					enter Appetite						
Crine Outp	2/*	1				enter Urine Outp	Toyt	ontry h				
Cut Sounde	2 1	1				none for species	TEAL					
dat sounds	100					none for species	or dr	op-dov	vn			
							liet					
						None for	nət					
						species						
		4				-			_			
		4						_	_			

Expanded 'Create new Vital Signs set' column on the Vital Signs window

The Create new Vital Signs se	t column includes	the following	fields and	options:
-------------------------------	-------------------	---------------	------------	----------

Field/Option	Description
Date/Time cell	This cell expands automatically when any other Create new vital sign entry cell is selected. The Date and Time fields are required for each set of vital signs and default to the server date and time. Note that you cannot enter a date/time that is in the future or greater than 10 days old.
Text entry box or drop-down selection list	Depending on the vital sign type (Alphanumeric, Numeric List, etc.), the data entry/selection field may appear as a text box or a drop-down list.
" <u>?</u> " link	For Alphanumeric List and Numeric List vital signs, click this link to view the list values and their extended descriptions, if any exist.
'Normal' drop-down list	If the vital sign value is abnormal for this patient, alert staff by selecting High, Low or Abnormal from the drop-down list. A selection other than Normal will cause the value to display in bold red, along with an H, L, or A designation.
Enter comment	Type vital sign comments in the text box as needed (maximum of 30 characters). The 📃 icon displays for an entry if a comment is associated with it.
None for species	Displays in a cell if the species has not been associated with a list for that vital sign. (To add the species to a list: Select Lists > Vital Signs/Weight, double- click the vital sign, select a list and then select the applicable species to associate with the list.)

Creating a Vital Signs Set for a Patient

IMPORTANT: Make sure your practice's Vital Sign List has been finalized before you begin entering vital signs for patients. For list-type vital signs, once a vital sign has been entered for a patient, you will no longer be able to make changes to the list values or the species associated with a list (although you can still add species to an existing list). See "Chapter 16: Setting Up Vital Signs/Weight" in the *Cornerstone Administrator's Manual* for information on setting up your practice's Vital Sign List.

To add a set of vital signs for a patient:

- 1. Open the Vital Signs window for the patient. (See "Accessing Vital Signs for a Patient" on page 229 for information.)
- 2. Expand the Create new Vital Signs set column (right column) by doing one of the following:
 - Double-click on any vital sign in the **Create new...** column.
 - Tab into the **Create new...** column. With the focus on the desired cell, press ENTER or SPACEBAR.
 - Right-click in the Create new... column and select Create a new set.

Tip: To move through the **Create new Vital Signs set** column using the mouse, simply click in the desired cell/field. To move through the column using the keyboard, tab into a cell to place focus on it, and then press ENTER or SPACEBAR to expand the cell. Once expanded, press TAB to move from field to field within a cell.

Note: If you have designated certain list values as defaults, these default values will be selected automatically when you click or tab into their associated fields. For this reason, you should review each field to ensure a default list value is not mistakenly selected for a patient.

- 3. If necessary, you can change the date/time associated with this vital signs set (the **Date** and **Time** fields default to the server date and time):
 - In the **Date** field, enter a new date by typing the date or clicking the drop-down arrow to select the date from a calendar. Press TAB.
 - In the **Time** field, type a new time and press TAB.

Note: The "editable" timeframe for making changes to a vital signs set is based on the server date/time when a vital signs set is created, which is not necessarily the date/time entered by the staff member. See "Vital Sign Editing Rules" on page 234 for more information.

- 4. In the **Create new...** column entry cells, record vital signs as applicable for this patient.
 - If needed, click the "?" link to view detailed descriptions of available list values.
 - If this is an abnormal entry, use the **Normal** drop-down list to mark this vital sign as High, Low or Abnormal.
 - To add a comment about the entry (e.g., Panting, In pain, Scared, etc.), type in the **enter comment** text box (maximum 30 characters).

Tip: For Alphanumeric entries (free-form text entry), note that only a small number of characters will display in the column when the vital signs set is viewed later in history, so it is best to type abbreviated text that's meaningful at a glance.

- 5. If desired, you can graph a Numeric or Numeric List vital sign by clicking its **Graph** keep button. See "Graphing Vital Signs for a Patient" on page 235 for more information.
- 6. When you are finished, click **OK**. A Staff Selection dialog box appears.

- 7. Enter the ID of the staff member entering vital signs for this patient by typing the ID or selecting the staff from the drop-down list. Click **OK**. The vital signs set is saved for the patient.
- 8. After vital signs have been saved for a patient (at this workstation or elsewhere in the practice), you can click **Refresh** as needed to ensure you are viewing the most recent data for the patient.
- 9. To exit the Vital Signs window, click the **Close** K button in the upper-right corner of the window.

Vital Sign Editing Rules

When editing an existing vital signs set, the key timeframes to remember are **24 hours** and **10 days**:

- If the vital signs set was created within the last 24 hours, you are allowed to add values to blank vital signs and to edit existing entries (occupied cells) within the set.
- If the vital signs set is older than 24 hours but created within the last 10 days, you may only add values to blank vital signs. No editing of existing entries is allowed.
- If the vital signs set was created over 10 days ago, no entries or edits are allowed. (Note: If the vital signs set is invalid, it can be voided. See "Voiding a Vital Signs Set" on page 235 for information.)

IMPORTANT: The "editable" timeframe is based on the server date/time when a vital signs set is created, which is not necessarily the date/time entered by the staff member.

TASK	Within 24 hours of initial vital signs set creation	More than 24 hours after initial vital signs set creation	Within 10 days of initial vital signs set creation	More than 10 days after initial vital signs set creation
Add a new vital sign entry (blank cell) within an existing set	Yes	Yes	Yes	Not allowed
Edit a vital sign entry (occupied cell) within an existing set	Yes	Not allowed	Not allowed	Not allowed

Notes:

- Separate security permissions must be granted for each level of vital signs adding/editing.
- You cannot add or edit entries for a vital sign if it is inactive.
- In the most recent set of vital signs, blank entry cells that are still within the 24-hour adding/editing timeframe appear with a light yellow background.
- If a patient already has a set of vital signs for today and you elect to create another set, Cornerstone verifies that you really want to create another set (versus edit the existing set). This is a common scenario if your practice work flow is to record the weight in reception (requiring you to create a set) and then record other vital signs later in the exam room. Note that after two sets have been added for a patient in one day, the verification message will not continue to appear for that patient.

To expand an existing vital signs set for editing:

- Do one of the following:
 - Double-click in the entry cell you want to add a value to or edit.
 - Tab into the entry cell you want to add a value to or edit, and then press ENTER or SPACEBAR.
 - Right-click in the vital signs set (column) and select **Update**.

Graphing Vital Signs for a Patient

You can graph a patient's historic and current vital sign data for one vital sign at a time for Numeric and Numeric List vital signs. Graphs can be printed and provided to clients as a helpful visual to show weight trends or other changes in their pet's health over time.



Vital signs graph

The graph displays data from up to 10 of the most recent vital signs sets. The Numeric or Numeric List values display on the left axis. If applicable, associated descriptions are provided in a legend across the bottom.

To graph a Numeric or Numeric List vital sign for a patient:

- 1. Do one of the following:
 - With the patient's information shown on the Vital Signs window, in the Vital Signs column (left column), click the **Graph** keep button for the desired vital sign.
 - With the patient's information shown on the Patient Clipboard Vital Signs tab, click the Graph button in the desired vital sign's column header.
- 2. Click **Back/Next** to move through the patient's vital sign history, showing up to 10 sets at a time.
- 3. If you want to print the currently displayed graph, click **Print**, select your desired page setup settings, and then click **OK**.
- 4. When you are finished, click **Close**.

Voiding a Vital Signs Set

If necessary, a staff member with appropriate security permissions can void a vital signs set. Voiding may be necessary, for example, if vital signs are accidentally entered for the wrong patient.

Note: When you void a vital signs set, you void the entire set; you cannot void a specific entry or value.

To void a vital signs set:

- 1. Do one of the following:
 - With the patient's information shown on the Vital Signs window, right-click within the desired vital signs set and select **Void**.
 - With the patient's information shown on the Patient Clipboard, right-click on the desired vital signs line in the **Summary**, **Text** or **Vital Signs** tab and select **Void**.
- 2. On the Void Vital Sign Set window, enter the staff ID and reason for the void.
- 3. Click OK.

About the Vital Signs Selection Window

The Vital Signs selection window allows you to select vital signs information to include in a patient document (medical note or correspondence) or on a Pet Health Report Card created using Physical Exam/Patient Advisor* Exam.

		Select vit	al signs	sets						
	📕 Vital Signs									D
	Client ID: 13885	Kent, Anna							- 0	к
	Patient ID: 13885-5	Oliver 5 Yrs	. O Mos. CA	NINE BULLDO	G, ENGLI	SH Mal	e White		Car	ncel
	V hide voided record	5							ОК	Cancel
	Vital Signs	07/07/10 08	/17/10	Create n	ew					
all —	select all signs	01:15 PM 05 Staff: MW V Sta	:04 PM	Vital Sig set	ns					
gns				Date 9/28	/2010	Time ()8:39 AM			
	Veight	45.0 pounds 45.0) pounds	Weight 45.2	pound	s 🔻	Normal	•	enter comment	
	Body 5	3 -	Optimal	enter Body	5					
	Temp	99.3	2	enter Temp	,					
	✓ Pulse	80.	0	enter Pulse						
	Resp	48.0	0	enter Resp						
-	Muc	Pink	¢.	enter Muc						
	Cap	<2	sec	enter Cap						
	✓ BP	105		enter BP						
	✓ Dental	3 - Moderate 3 -	Moderate	enter Denta	al					
	✓ Pain	0		enter Pain						
	Gut			enter Gut						

Vital Signs selection window

The Vital Signs selection window includes the following fields and options:

Field/Option	Description
Select all signs check box	When selected, all vital signs are selected for inclusion in the patient document or observation text.
Select individual vital signs check boxes (on left side)	Click the check box next to each vital sign to include in the patient document or observation text.
Select vital signs sets check boxes (in column headers)	Click the check box associated with each vital signs set to include in the patient document or observation text.

For more information on including vital signs information in a patient document, see "Inserting Vital Signs Information" on page 254.

For more information on including vital signs information on Pet Health Report Cards created using Physical Exam/Patient Advisor* Exam, see "Inserting Vital Signs Information Within an Observation" on page 225.

Chapter 17: Using Medical Notes and Correspondence

This chapter covers daily usage tasks for adding a medical note to a patient record or printing a correspondence document. For information on the steps required to set up medical note templates and correspondence templates in Cornerstone, see "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual*.

Overview

Starting with Cornerstone* version 8.0, both medical notes and correspondence documents are created in the Cornerstone Editor. The Cornerstone Editor is used both at the time of setup (when you create or update a document template) and at the time of use (when you add a medical note or correspondence document to a patient record).

Note: The medical notes functionality available in Cornerstone version 7.6 and below is now referred to in Cornerstone as "Classic medical notes." See "Chapter 18: Using Classic Medical Notes" beginning on page 282 for information.

IMPORTANT: You must use the Classic medical note template for surgery/anesthesia logs. Enhanced medical notes do not support this feature at this time. See "Using Classic Medical Notes for Surgery/Anesthesia Logs" on page 285 for information on using this template.

Before You Begin

- Set Documents defaults (Controls > Defaults > Practice and Workstation > select Documents from the menu on the left).
- Set up document template categories (Lists > Documents > Template Categories).
- Set up the problem categories and problem list to be used in your practice (Controls > Problems > Categories or Controls > Problems > Problems List).
- Set up the diagnostic codes to be used in your practice (Lists > Diagnostic Codes).
- Set up medical note and correspondence document templates. For information on setting up the document templates, see "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual*.
- (Optional) Set up a signature capture device (Tools > Signature Capture Device).

Client Banner Distophev Stauebing 100 (19)555555 (Pa) 112.75 Accept Al Payments	Title Bar ——	Struebing - Maggie Mae - (9030-1) - Ear Infections Canine - Co	orrespondence - Canine - 24 pounds - Spayed Female - 5	Yrs. 4 Mos Spaniel, English Springer	
Patient Banner Document Banner Menu Bar Editor Toolbar Tool Bars Invoice Items and Attachments pane	Client Banner——	Christopher V. Struebing - 9030	(715) 555-5556 (Fex) \$172.75	Accept All Payments	Tentative - Status options
Document Banner Menu Bar Editor Toolbar Tool Bars Invoice Items and Attachments pane	Patient Banner —	Maggie Mae - 9030-1 24 pounds 💆	Canine Spaniel, English Sprinç 5 Yrs. 4	Mos. Spayed Female	
Menu Bar Editor Toolbar Image: Structure imag	Document Banner —	Ear Infections - Canine	Hx description:	Alert	
Tool Bars Image: Structure in the initial structure initinitial structure initial structure initial structure i	Menu Bar —— Editor Toolbar——	Bridget Well File Edit View Inset Font Paragraph Table Other		Autofinalize in U 🚖 days	Cancel Full Size or Normal View
Indext vet Hospital One UDEXX UDEXX (22) 458-7890 Image: Struebing Current With Construction (22) 458-7890 Image: Struebing Current With Current With Construction (22) 458-7890 Image: Struebing Current With Current With	Tool Bars <	₩ 100% ▼ LLCHTitle ▼ Anal ▼ 14 ▼ B I III ■	l HEE GEBE		Addendum
Invoice Items and Attachments pane Improve Items (2) Attachments Improve Items (2) Attachments I		IDE Patient: "Maggie Mae: Struebing Owner: Christopher V. Struebing OTITIS EX How common are ear infections in do Infection of the external ear canal (outer ea dogs. It is called <i>otitis externa</i> . Some bree Spanies, Miniature Poodles or Old English may occur in any breed.	XX Vet Hospital One 1 IDEX Or Westbook, IKE 04092 (123) 458-7890 XTERNA (EAR INFECTIONS) regs? In infection) is one of the most common types ads, particularly those with large, floppy or ha is Sheepdogs, are more prone to ear infection	of infections seen in liry ears like Cocker s, but ear infections	Email/Fax Print Mrs Share - Editor pane
Invoice Items and Item D Description Oty Amount Disc Tex Statt CV Date All Attachments pane 1		Invoice Items (2) Attachments			- Splitter Bar
Attachments pane	Invoice Items and	Item ID Description	0ty Amount Disc Tax S	taff Ctr Date a	
Perform Pharmacy Trevel Sheet Open PVL Total Amount 154.09	Attachments pane	2 F Eor Sush w/o anesthesia 3 Perform Pharmacy Travel Sheet Open PVL Total An	100 \$35.50 No No 72 406 No No 854.09	H 10/03/2012	

The Cornerstone Editor – Medical Note/Correspondence Window

Cornerstone Editor - Medical Note/Correspondence window

Note: When adding a text-only document (versus an enhanced format document), the menus, toolbar buttons and right-click menus available in the Cornerstone Editor are limited to those options that pertain to text-based data entry. Throughout this section, those features not available in text-only mode will be marked with an "(*Enhanced documents only*)" designation.

Title Bar

🖶 Hutmacher - Gressa - (13	3683) - Eye Exa	m - Medical Note - CANINE	- 65 pounds - Sp	bay - 4 Yrs.	5 Mos DOBERMAN PINSCHER
----------------------------	-----------------	---------------------------	------------------	--------------	-------------------------

The Title Bar displays an at-a-glance summary of the client, patient and document information in this order:

Client Last Name - Patient Name - (Patient ID) - Document Title - Species - Weight - Sex - Age - Breed

Client Banner

Patient Banner

Vicki Hutmacher - 13683	(715) 289-5893 (Home)	\$0.00	Cash or Check
-------------------------	-----------------------	--------	---------------

The Client Banner displays client name(s), phone number and account information. Simply double-click within the banner to update the client information.

Gressa - 13683	65 pounds 3 👿	CANINE	DOBERMAN PINSCHE 4 Yrs. 5 Mos.	Spay

The Patient Banner provides at-a-glance access to patient information including name, ID, weight, body score (if activated), species, breed, age and sex. A pet picture is also displayed, if available. Simply double-click within the banner to update the patient information.

To display the weight entry dialog box for the patient, click the **Vital Signs/Weight** we button. Here you can enter a current weight and, if desired, click the **add more Vital signs** link to open the full Vital Signs entry and viewing window.

Update Patient Weight

The **Ask for weight if the last entry is older than** <u>days</u> field in Documents defaults determines whether staff are prompted to enter the patient's weight upon starting or opening a medical note. Cornerstone will compare this default setting to the date of the most recent weight recorded for the patient in Cornerstone. If the date of the weight is older than the specified number of days, the weight appears in red in the Patient Banner, and the weight entry dialog box appears to allow the staff member to enter a current weight for the patient.

Pocument Editor						
Kimberly Adams & Vernon Babbit - 1		(715) 681-2605 (Home)	\$1,124.08 A	ccept All Payments		Tentative 🗸
Barksalot - 6692	43.6 pounds 3 👳	Canine Retriever, Lab	rador Mix 5 Mos. 3 Wks. 6 D	ays Neutered Male		Apply to PVL
	Hx descripti	on:			Alert	
		Date: 00/00/0000		Autofinalize in 0 🚖	days	Save
File Edit View Insert Font Paragrap	h Table Other The Table Other 🖉 😨 📰 尾 🕄	78		Fu	II Size View	Lancel
👦 🖬 🖬 👖 100% 💌					^	Addendum
Normal Y Arial	✓ 12 ✓ B / U = = =			~		Void
📕 6692 - Ba	rksalot					
Patient info ID: [6692 Weight entr Date: [03/03 Weight:	Barksalot 5 Mo ty 5 Mo y/2011 Time: 12:30 PM Staff: .00 pounds Normal V	os. 3 Wks. 6 Days Retriever	, Labrado OK Cancel		101	

Note: You can click the **Vital Signs/Weight** we button in the Patient Banner at any time to update the patient's weight and other vital signs, if applicable. Note that the button displays in red/yellow as an alert if at least one vital sign (other than weight and body score) has not been entered for the patient within the past 10 days.

Document Banner

Eye Exam	Hx description: Eye Exam	Alert
Mark J. Fiala DVM	Date: 11/20/2009	🖌 Autofinalize in 💈 🐼 days

The Document Banner displays the staff ID, staff name, template name, history description, document date, autofinalize option and alert option to highlight this document in history.

Tip: Many of the properties that display in the Document Banner can be set as defaults in the Template Properties dialog box when you initially set up the document template. See "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual*.

Editor Menu Bar

File Edit View Insert Font Paragraph Table Other

The Editor menu bar includes the File, Edit, View, Insert, Font, Paragraph, Table and Other menus. (The menu bar is located within the Cornerstone Editor window, separate from the main Cornerstone menus.)

Note: The Paragraph and Table menus are available only in enhanced templates/documents (not text-only templates/documents).

Editor Toolbar

The Editor toolbar buttons provide quick access to commonly used functions within the Cornerstone Editor. (The Editor toolbar is located within the Cornerstone Editor window, separate from the main Cornerstone toolbar.)



[†] Available only at the time of use.

Note: When using the Cornerstone Editor in text-only mode, the toolbar buttons available are limited to those options that pertain to text-based data entry. Text-only mode also offers a **Color All Text** without button that allows you to apply a single color to all text in the template or document.

Toolbars

(Enhanced documents only)

The tool bars include options for frequently used document elements, display settings, style settings and formatting tools. The Tool Bar display can be turned on/off using the **View** menu **> Tool Bars** option.

👦 🖬 🖬 🖷	Insert date/time, page number or number of pages, and show/hide nonprinting characters such as returns, tabs and spaces
100%	Specify the magnification level for viewing the current document
Normal 💌 Arial 💌 10 💌 B Z U	Set the paragraph style, font, font size and effect of selected text (bold, italics, underline)
	Set the justification of the paragraph (align left, center, align right, justify)
生性 律 律 T	Format selected text as a numbered/bulleted list, increase/decrease the indent, and set the text color

Status Options

Using the drop-down list in the upper right corner of the Cornerstone Editor, you can set the status of medical notes and correspondence documents to Draft, Tentative or Final.

Note: The status options are not available for Print Only documents or Correspondence – Title Only documents.

Draft – Draft status is intended for saving work in progress when you are interrupted by a phone call
or an emergency and your notes are not verified, finished, or perhaps are not even correct at this
point. A Draft status document will never autofinalize. Draft status saves any invoice items in their
current state without sending anything to the Patient Visit List (PVL). When saving as Draft, the Apply
to PVL check box is not selected by default, but can be selected if desired.

Documents with a status of Draft are watermarked with large "DRAFT" text on each page when printed. The watermark does not appear within the Cornerstone Editor while working in the document (it is visible only on the printout).

- **Tentative** With the Tentative status, the document is basically complete, but is still changeable if something else comes up (similar to tentative medical notes in previous versions). When saving as Tentative, the **Apply to PVL** check box is preselected and cannot be cleared.
- Final When a document is saved as Final, no further edits can be made to the document. If
 additional information becomes available after a document is finalized, the information must be
 added in an Addendum. When saving as Final, the Apply to PVL check box is preselected and
 cannot be cleared.

Note: If you set a document's status to Final and then click **Save**, the Cornerstone Editor saves the document and closes it automatically (no further editing is allowed after clicking **Save**).

Full Size View/Normal View Button

You can click the **Full Size View** button to increase the size of the Editor pane work area by "hiding" the properties banners (top of the window) and the Invoice Items and Attachments pane (bottom of the window). To bring these window elements back into view, click **Normal View**.

Editor Pane

The Editor pane is the document "page" where you fill in the template and add necessary text, pictures and other patient-specific data. You can add elements to the Editor pane area using the menu bar, Editor toolbar or right-click menu.

Splitter Bar

You can drag the adjustable Splitter Bar up or down to increase or decrease the visible area of the Editor pane and Invoice Items and Attachments pane. While adding a medical note or correspondence document, in most cases you want the Splitter Bar at a lower position, so that more editing space is available in the Editor pane. If you need to work in the **Invoice Items** tab, simply drag the Splitter Bar upward as needed to increase the working area of the **Invoice Items** tab while you are inserting or editing invoice items.

Invoice Items and Attachments Pane – Invoice Items Tab

The Invoice Items and Attachments pane is available at the bottom of the Cornerstone Editor window at the time of use, when adding a medical note or correspondence document. This pane includes an **Invoice Items** tab that works similarly to the Patient Visit List, and includes "invoice item audit" functionality that will search the Patient Visit List, and open invoice and patient orders to allow corrections in those places.

Invoid	ce	Items (4) Atta	achments									>
		Item ID	Description	Qty	Amount	Disc	Tax		Staff	Ctr	Date	Æ
1	£1	2360	EXAMINATION	1.00	\$49.00	No	No	1	MW	PS	11/20/2009	8
2	+	5240	EYE FLUORESCEIN STAIN	1.00	\$13.35	No	No	72	MW	L	11/20/2009	÷
3	1	5415	SCHIRMER TEAR TEST	1.00	\$17.16	No	No	72	MW	L	11/20/2009	
4		GEYE	Eye Medications	1.00	\$0.00	No	No	72	MW	P	11/20/2009	æ.
5						No	No	78	3		00/00/0000	*
Per	rfon	m Pharma	cy Travel Sheet Open PVL									

Note: The Invoice Items and Attachments pane does not display for Print Only documents.

You can easily add/change/remove invoice items using the **Invoice Items** tab. In the Cornerstone Editor, all invoice items are placed in the **Invoice Items** tab, and they are not included in the body text of the document.

IMPORTANT: Invoice items cannot be placed on a document designated as a special action that prints *after* an invoice is posted.

To add invoice items to a document:

1. To add an invoice item, double-click or press F2 in any blank Item ID row to open the Invoice Item list, allowing you to search for and select the desired item.

A blank "Add Item" row always appears below the added item rows.

2. Set the item status by clicking on the gray box to the left of each item row. Item status options at the time of document use include:

Blank – An item assigned a Blank status can be thought of as "sitting dormant" until you decide to utilize it, which means it will *not* be sent to the Patient Visit List. In some cases, you may want to add items to the template with a Blank status and let the staff member decide at the time of use whether to change the status.

Recommended – This item or service has been recommended for purchase by the client.

Accepted – The client has accepted the item (wants to purchase the service or item).

Ferformed – The item has been dispensed or the service has been performed.

Declined – The item has been declined by the client.

Declined to history – The item has been declined by the client and you want to add the declined information to medical history.

Notes on adding invoice items to a document:

- Items never leave the document regardless of the status, even after the document is finalized. If you do not want the unused invoice items to remain in the finalized medical note or correspondence document, you must use CTRL+D to delete these invoice item lines before finalizing.
- For Group items and Pick items, if the status is set to Blank in the template, at the time of use (when adding a medical note) these do not expand/ask unless you change the status. If the status is set up as Recommended, Accepted or Performed in the template, the items will expand/ask right when you start the document.
- The Cornerstone Editor's print options allow you to specify whether or not to print the document's invoice items, and if so, whether or not to include the Amount and Staff information for each item. In addition, you can specify whether to print declined or unapplied items. See "Printing a Document from the Cornerstone Editor" on page 262 for more information.

Green Shaded Lines Indicate that Items have been Sent to the Patient Visit List

If invoice items in a document are applied to the Patient Visit List, when the document is saved, these invoice item lines are displayed with green shading. This green shading allows you to identify at a glance which items have been sent to the PVL. See "Status Options" on page 240 for information on how items are applied to the PVL when saving a document.

Inv	Invoice Items (5) Attachments (0)												
		Item ID	Description	Qty	Amount	Disc	Tax		Staff	Ctr	Date	4	^
2	+	5240	Eye Fluorescein Stain	1.00	\$13.35	No	No	7	MW	L	05/07/2009	æ	
3	1	5415	Schirmer Tear Test	1.00	\$17.16	No	No	👿 E	MW	L	05/07/2009	æ	
4		12742	Ophthalmic Topical Anesthesia	1.00	\$12.00	No	No	2 👿	MW	S	05/07/2009	.	
5		GEYE	Eye Medications	1.00	\$0.00	No	No	👿 🖻	≥[MW	Р	05/07/2009	٠.	
6						No	No	2			00/00/0000	٠.	
_													
F	Perfo	rm Pharmac	y Travel Sheet Open PVL										

Invoice items already sent to the PVL display with green shading

Resolving Changes After Applying to PVL

The Cornerstone Editor features an invoice item auditing capability that does a "sweep" of the PVL, open invoices and patient orders to allow corrections in those places. This invoice item audit is managed using the **Changed Line Status** column (right-most column) on the **Invoice Items** tab.

Invoice Items (5) Attachments (0)															
		Item	n ID	Description	Qty	Amount	Disc	Tax		Staff	Ctr	Date	4	<u> </u>	
2	1+	5240		Eye Fluorescein Stain	1.00	\$13.35	No	No	1	S.[MW	L	05/07/2009	٠		
3	1	5415		Schirmer Tear Test	1.00	\$17.16	No	No	1	⊇[MW	L	05/07/2009	٠.		
4		12742		Ophthalmic Topical Anesthesia	1.00	\$12.00	No	No	1	⊇ M W	S	05/07/2009	٠.		
5		GEYE		Eye Medications	1.00	\$0.00	No	No	1	⊇[MW	Р	05/07/2009	۵.		
6							No	No	1	3		00/00/0000	٠.		
													_	-	<u> </u>
	Perform Pharmacy Travel Sheet Open PVL														

Changed Line Status column on the Invoice Items tab

The blank buttons in this column change state only if you make a change to an invoice item that was previously sent to the PVL (indicated by the item lines shaded in green). If a green line is changed in any way (including changing the status to/from Performed), a red A button appears in the Changed Line Status column to warn you that the item was changed after it was sent to the PVL. If an item appears in one or more additional places (PVL, invoice and patient orders), the Changed Line Status button for that item will change to warn you of this potential issue.

To resolve the Changed Line Status warning:

If the Changed Line Status for an item shows a red A button, click the button. An invoice item audit dialog box appears, and the red A button immediately changes to a yellow A button to indicate that the changed line status has been recognized (and may or may not be resolved).

Note that if you need to make several changes to different item lines, you can make all the corrections to the PVL, for example, by clicking on *one* line. However, the other lines will remain with red buttons and you will be warned when you try to exit.



If you do nothing with the Changed Line Status warnings and then later try to save the document, a message appears to remind you again that you have changed items on this document that also appear in other places.

Price - I	Price - Noah - Eye Exam - Medical Note 🛛 🛛 🔀										
2	You have changed invoice items on this document that also appear other places. You may need to manually edit or delete items from those places. Click on the item's red triangle '!' icon to see details. Do you want to see details before saving?										
	Yes No										

If you click **Yes** in response to the message, the document is not saved and you are given the opportunity to click on the Changed Line Status buttons and resolve any existing issues before saving. If you click **No**, the document is saved and the invoice item audit is not performed.

Note: Regardless of whether you resolved item issues or not, when you save a document, the next time it is opened the Change Line Status buttons are cleared and appear blank.

Deleting Items from the Invoice Items tab

To delete an invoice item that has NOT been sent to the PVL:

Click on the item line and press CTRL+D.

To delete an invoice item that has already been sent to the PVL:

Click on the item line and press CTRL+D. A message appears to warn you that this item has already been sent to the PVL and if you delete it from the document, you must still manually delete it from other locations.

Price - I	Price - Noah - Eye Exam - Medical Note 🛛 🔀										
2	This item has already been sent to the PVL. If you delete it from this document, you must still manually delete it from other locations. After deleting, click on the item's red triangle '!' icon to see the details. Do you want to delete this item?										
	Yes No										

As an added reminder of the deleted item, the item is not cleared completely from the **Invoice Items** tab, but is instead displayed with strikethrough formatting applied so you can tell at a glance which items were removed from the items list.

Inv	oice	Items (5) Atta	achments (0)												
		Item ID	Description	Qty	Amount	Disc	Tax			Staff	Ctr	Date	4	£	^
2		5240	Eve Fluorescein Stain	1.00	\$13.35	No	No	7		[MW	L	05/07/2009	۵		
3	1	5415	Schirmer Tear Test	1.00	\$17.16	No	No	V	P	Į₩₩	F	05/07/2009	٠.	- 12	
4		12742	Uphthalmic Topical Anesthesia	1.00	\$12.00	No	No	1	2	MW	S	05/07/2009	٠.		
5		GEYE	Eye Medications	1.00	\$0.00	No	No	1		MW	Р	05/07/2009	٠.		
6						No	No	1		li in the second		00/00/0000	٠		
	Perform Pharmacy Travel Sheet Open PVL														

Deleted invoiced items that have already been sent to the PVL display with strikethrough formatting applied

Invoice Items and Attachments Pane – Attachments Tab

The Invoice Items and Attachments pane includes an **Attachments** tab that allows you to easily attach a file or web page link when adding a medical note or correspondence document in the Cornerstone Editor.

	>
Invoice Items Attachments (1)	
Comeal Ulcer.jpg	

Note: The Invoice Items and Attachments pane does not display for Print Only documents.

Examples of file types that can be attached include Microsoft[®] Word documents (.doc), Microsoft[®] Excel[®] spreadsheet files (.xls), Adobe[®] Reader[®] documents (.pdf), and .wav audio files.

To add an attachment to a document:

- 1. With the document open in the Cornerstone Editor, click on the **Attachments** tab near the bottom of the window.
- 2. To attach a file, right-click and select New File.
- 3. To attach a web page address, right-click and select **New URL**. If you select **New URL**, your default web browser will open. Locate the web page you want to attach and copy the address. Return to Cornerstone and right-click on the **Attachments** tab again. Select **Paste URL**.

Tip: Attachments can be viewed in patient history. A paper clip indicates which medical notes or correspondence documents have attachments. (To view the attached files, you must have the software that created the files on your workstation. To view web pages, you must have access to the Internet.)

	Lock/Unlock Document	
	🗮 Amidon - Maggie - (132-1) - Hx, Exam, Assessment, Plan (H.E.A.P) - Medical Note - CANINE - 35 pounds - Spay - 9 Yrs. 10 Mos SPANIEL, E 🖃 🗔 🔀	
	Dean/Susan Amidon - 132 (7 5) 282-2032 (Home) \$0.00 Cash or Check	
	Maggie - 132-1 35 Pounds 👿 CAMINE SPANIEL, ENG. SPRIF 9 Yrs. 10 Mos. Spay	
	Hx, Exam, Assessment, Plan (H.E.A.P) Hx description Mark J. Fiala DVM Date 11/20/2009 V Autofinalize in 0 to days	
	Fie Edit Vew Inset Fort Passgaph Table Other Cancel	
	Normal ▼ Anal ▼ 10 ▼ B Z U ■ 票 票 重量 目目目 谭 谭 T.	
	Client Concern Presenting Concern: Add Problem_Description History: Enter history When was the problem first noticed? Enter time	Text Input
Add Vital Signs-	Previous treatments Previous history Add_Vital_Signs	Fields
	Exam: Exam Findings	
Pictures and	1 ype mage description nee	
Graphics		
Add Diagnosis—	Diagnosis: Add_Diagnosis_Description	
	Problems:	
Check Boxes —		
	Invoice Items Attachments	
	Item ID Description Oby Amount Dirc Tax Staff Ctr Date Amount 1 + No No No Staff 00/00/0000 Ctr Date Amount Dirc Tax Staff Dtr Date Dirc Tax Staff Dirc Dirc Tax <th></th>	
	Perform Pharmacy Travel Sheet Open PVL	

Document Use Tools

Cornerstone Editor – Document Use Tools

Note: When adding a text-only document (versus an enhanced format document), the menus, toolbar buttons and right-click menus available in the Cornerstone Editor are limited to those options that pertain to text-based data entry. Throughout this section, those features not available in text-only mode will be marked with an "(*Enhanced documents only*)" designation.

Locking/Unlocking a Document

The **Lock/Unlock document** house staff to use the document as a simple tab-through form to quickly insert patient data in tab-ordered fields or accept default data with no additional text entry or document editing required.

If you are adding a document based on a template that contains Text Input Fields or check boxes, you can use the document in "Locked mode" to easily tab from field to field to fill in the patient-specific data or accept the default data.

The template may be preset to Locked mode when it is opened. If not, you can easily switch in and out of Locked mode by clicking the Lock/Unlock document button. You can tell whether or not a document is locked by looking at the state of the button:



Bocument is locked

Bocument is unlocked

Answering Text Input Field Prompts

If your document contains Text Input Fields (must be added in the template at the time of setup), you can set the document to Locked mode and then simply tab through the fields and "answer" them at the time the medical note or correspondence document is added for a patient.

All Text Input Fields display with a light gray background so they are easily identified at a glance within the document.



Text Input Fields within a medical note

Tips for entering data in Text Input Fields:

- The document must be in Locked mode in order to tab from field to field. (See the previous "Locking/Unlocking a Document" section.)
- You must click within the first Text Input Field (distinguishable by its light gray background) before you can start tabbing through the document.
- Note that some fields may be limited in the number of characters allowed (the maximum number of characters to accept in a field is set up in the template).
- If the field already displays the correct answer, you can simply press TAB to accept the default data and move to the next field.
- When tabbing through a locked form, to go back to a previous Text Input Field, press SHIFT+TAB.
- To insert a new line within a Text Input Field, press SHIFT+ENTER. .
- If a form field answer is a choice between two or three possible answers, the template may have been set up with all possible answers as the Initial Data. In this case, you can simply leave the chosen answer and delete the unwanted text.

Completing Check Boxes

(Enhanced documents only)

You can easily complete check boxes in a document—click once to place a check mark in the box, click again to clear the check mark. The document must be in Locked mode in order to tab from box to box. (See the "Locking/Unlocking a Document" section on page 246.)

Using Text and Paragraph Formatting Options

(Enhanced documents only)

Many text formatting and alignment options are available in the Cornerstone Editor's **Font** and **Paragraph** menus.

Create your text using standard text style and formatting options including bold, underline and italic. In addition, options are available for superscript, subscript, text background color and underline color.



Font and Paragraph menu options in the Cornerstone Editor

Adding Pictures and Graphics

(Enhanced documents only)

You can insert images and graphics as needed to add visual detail in a medical note or enhance a correspondence document. Supported image file types include BMP, JPEG, JPEG 2000 and TIFF. In most cases, we recommend using a compressed graphic file type like JPEG (vs. bitmap files which require more file space for saving). In addition, if you are bringing in standard photos from a digital camera, you may want to set your default photo size to a lower resolution (2-3 megapixels).

Note: To include a DICOM[®] or RAW file, you will need to do this using an Imaging bookmark.

After inserting an image, you can double-click on the image to edit it and make annotations using the Cornerstone Image Viewer tools. (See "The Image Viewer Toolbar" on page 363 for more information.)

Note: You can copy and paste an image into a document using standard copy (CTRL+C) and paste (CTRL+V) commands. However, if you plan to edit the image or make annotations to an image later, you must insert the image using the **Insert > Picture** method. You will not be able to double-click on an image to open it for editing if the image was pasted into the editor.

In addition to the standard **Picture** option, a **Picture and Description** option is also available. The Picture and Description option allows you to insert a predefined two-cell table with a placeholder for the image in the cell on the left and a placeholder for the associated text in the cell on the right. This makes it easy to include description text about an image without having to worry about text wrapping issues or

formatting. This Picture and Description object can be predefined in the document as the template is set up or can be inserted at the time of use.



Picture and Description object

Note: When working within a Picture and Description table, the right-click options available are specific to table-related tasks. To insert elements or apply formatting within a cell, you must use the menus or toolbar buttons.

To insert a picture:

- Right-click within the editor pane and select Insert > Picture. Alternatively, you can click the Picture button on the editor toolbar. The Open dialog box appears.
- 2. Select the desired image file and click **Open**. The image is inserted at the current cursor location.

To insert a picture and description:

- 1. Right-click within the editor pane and select **Insert > Picture and Description**. The Open dialog box appears.
- 2. Select the desired image file and click **Open**. A two-cell table is inserted at the cursor location with the selected picture in the cell on the left.
- 3. Select the placeholder text in the cell on the right and replace it with your description text that applies to the picture.

To resize a picture:

- 1. To quickly resize a picture while keeping the aspect ratio of the height and width the same, click on one of the four corner object handles (so the arrow cursor is diagonal).
- 2. Drag to the desired size.

To edit a picture or make annotations to a picture (available only at time of use):

Note: Any edits or annotations you make to a picture within a document are associated only with that document and will not be reflected outside of the document (will not change the original picture saved in the patient record).

- 1. Double-click on the inserted image (not a pasted image) that you want to edit. The image opens in the Image Viewer.
- 2. Use the Image Viewer tools to make annotations and edit the image as desired.
- 3. When finished, click 🔀
- 4. Click **Yes** to save changes. The Image Viewer closes and the edited image is displayed.

Inserting a Problem Description or Problem Details

Problems can be inserted in two different formats within a document using the **Problem description** and **Problem details** options.

• **Problem description** inserts the problem description text into the body of your text or paragraph. If multiple problem descriptions are selected, they display separated by commas (example shown below). In most cases, this is the format you would want to use within a document, inserting the problem text within the text of a predefined paragraph.

Example:

Abdominal Enlargement, Abdominal Pain

• **Problem details** inserts a "detail block" table that includes all information associated with the problem (Description, Severity, State, Staff, Date, Modified Date). If multiple problem details are selected, they display as separate rows in the detail block (example shown below). This format is typically used for inserting at the end of a medical note, or for a document being sent to a referring doctor.

Example:

Problem Description	Severity	State	Create Staff	Create Date	Modified Date
Abdominal Enlargement	Minor	Active	Mark J. Fiala	5/13/2009	5/13/2009
			DVM		
Abdominal Pain	Minor	Active	Mark J. Fiala	5/13/2009	5/13/2009
			DVM		

Note: *Problem description* is the only available format when adding a text-only document (versus an enhanced document).

To insert Problem description text/Problem details text within an enhanced document:

- 1. To access the Problems dialog box to specify the patient problems, do one of the following:
 - If the template you are using already includes an <u>Add Problem Description</u> or <u>Add Problem Details</u> link, click the link.
 - If you want to insert a new Problem Description or Problem Details in the document, place your cursor in the desired location, right-click and select Insert Problem Description (or Insert Problem Details).

The Problems dialog box appears. Any problems that have previously been entered for this patient are displayed.

Problems for Buddy											×		
Patient info	rmatio	n											OK
IC	D: 1869	96		5 Yrs. 5 Mos.	2	22 рі	ounds						
Name	e: Budo	ły		POODLE, MIX	٨	leut	er						Cancel
									-				
Add to Pro	oblem		Problem D	escription	Severi	ly -	9	State	Create	Create Date	Modified		
Vocument 1		Abdominal E	nlargement		Minor	~	Active	~	MW	05/13/2009	5/13/2009		
2	1	Abdominal P	ain		Minor	~	Active	~	MW	05/13/2009	5/13/2009		
						~		~		00/00/0000			

Problems dialog box

Note: If you cancel out of the Problems dialog box, any previously displayed link will no longer appear. To access the Problems dialog box again without using a link, right-click and select **Insert Problem Description** or **Insert Problem Details**.

- 2. To add a new problem:
 - a. Under **Problem**, type the ID of the problem to add or press F2 to select from your practice's problem list.
 - b. Change the severity and state as needed.
 - c. Enter your staff ID under Create Staff.
- 3. With the **Add to Document** box selected for each problem you want to add to the document, click **OK**.

The problem description/problem details are added to the document. If multiple problem descriptions are added, they display separated by commas. If multiple problem details are added, they display as separate rows in a detail block (similar to a table).

To insert Problem description text within a text-only document:

 With the text-only document open in the Cornerstone Editor, place your cursor in the desired location, right-click and select Insert Problem Description. Alternatively, on the Insert menu, select Problem Description.

The Problems dialog box appears. Any problems that have previously been entered for this patient are displayed.

- 2. To add a new problem:
 - a. Under **Problem**, type the ID of the problem to add or press F2 to select from your practice's problem list.
 - b. Change the severity and state as needed.
 - c. Enter your staff ID under Create Staff.
- 3. With the **Add to Document** box selected for each problem you want to add to the document, click **OK**.

The problem description is added to the document. If multiple problem descriptions are added, they display separated by commas.

Inserting a Diagnosis Description or Diagnosis Details

Diagnoses can be inserted in two different formats within a document using the **Diagnosis description** and **Diagnosis details** options.

• **Diagnosis description** inserts the diagnosis description text as it is defined in Cornerstone. If multiple diagnosis descriptions are selected, they display separated by commas (example shown below). In most cases, this is the format you would want to add to a document.

Example:

Gastric Dilatation and Volvulus, Gastritis: Acute

• **Diagnosis details** inserts a "detail block" table that includes all information associated with the diagnosis (Code, Diagnosis, Date, Status, Staff). If multiple diagnosis details are selected, they display as separate rows in a diagnosis details table (example shown below). This format is typically used for sending documents to a referring doctor.

Example:

					÷.,
Code	Diagnosis	Date	Status	Staff	ł
12961	Gastric Dilatation	5/13/2009	Tenative	Mark Fiala DVM. J	i
	and Volvulus				i
12959	Gastritis: Acute	5/13/2009	Ruled out	Mark Fiala DVM. J	i
		• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••		•

Note: *Diagnosis description* is the only available format when adding a text-only document (versus an enhanced document).

To insert Diagnosis description text/Diagnosis details within an enhanced document:

- 1. To access the Patient Diagnosis dialog box to specify the patient diagnoses, do one of the following:
 - If the template you are using already includes an <u>Add Diagnosis Description</u> or <u>Add Diagnosis Details</u> link, click the link.
 - If you want to insert a new Diagnosis Description or Diagnosis Details entry in the document, place your cursor in the desired location, right-click and select **Insert Diagnosis Description** (or **Insert Diagnosis Details**).

The Patient Diagnosis dialog box appears. Any diagnoses that have previously been entered for this patient are displayed.
Patient	information ID: 8257-3 Name: Freya	8 Yrs. 0 Mos. NORWEGIAN	I ELKHOU	50 pour N Spay	nds					OK Cano
Add to Document	Code	Diagnosis	Ø	Date		Status	_	Staff		
	2702	Cruciate Rupture (Surgical)		04/09/2008	٢	Final	~	MW	-	
	2702	Cruciate Rupture (Surgical)		04/30/2008	٢	Final	~	MW		
V	12961	Gastric Dilatation and Volvulus		05/13/2009	٢	Tentative	~	MW	≡	
~	12959	Gastritis: Acute		05/13/2009	٢	Ruled Out	~	MW		
					٦		×]		
					٢		~]		
					٢		~]		
					٢		×			
					٢		~]		
					٢		~]		
					٢		~]		
/ Ì										

Patient Diagnosis dialog box

Note: If you cancel out of the Patient Diagnosis dialog box, any previously displayed link will no longer appear. To access the Patient Diagnosis dialog box again without using a link, right-click and select **Insert Diagnosis Description** or **Insert Diagnosis Details**.

- 2. To add a new diagnosis:
 - a. Under **Code**, type the diagnostic code or press F2 to select from your practice's diagnostic codes list.
 - b. Change the date and status as needed.
 - c. Under Staff, type the staff ID of the person making the diagnosis.
- 3. With the **Add to Document** box selected for each diagnosis you want to add to the document, click **OK**.

The diagnosis description/diagnosis details are added to the document.

To insert Diagnosis description text within a text-only document:

1. With the text-only document open in the Cornerstone Editor, place your cursor in the desired location, right-click and select **Insert Diagnosis Description**. Alternatively, on the **Insert** menu, select **Diagnosis Description**.

The Patient Diagnosis dialog box appears. Any diagnoses that have previously been entered for this patient are displayed.

- 2. To add a new diagnosis:
 - a. Under **Code**, type the diagnostic code or press F2 to select from your practice's diagnostic codes list.
 - b. Change the date and status as needed.
 - c. Under Staff, type the staff ID of the person making the diagnosis.
- With the Add to Document box selected for each diagnosis you want to add to the document, click OK.

The diagnosis description is added to the document. If multiple diagnosis descriptions are added, they display separated by commas.

Inserting Vital Signs Information

(Enhanced documents only)

You can insert a patient's vital signs information in a simple table format anywhere within a patient document. For example:

	10/5/2010
	3:58 PM
Vital Sign	CS
Weight	45 pounds
BodyScore	3 - Optimal
5	
Temp	99.2
Pulse	80
Resp	48
Muc Memb	Pink/Healthy
Сар	<2 sec
Pain Scale	2 - Mild Pain

To insert a table of vital signs information in a document:

- 1. Do one of the following:
 - If the template you are using already includes an Add vital signs link, click the link.
 - If you want to insert a new table of vital signs in the document, click to place your cursor in the desired location, and then right-click and select **Insert Vital Signs**.

The Vital Signs selection window appears. (See "About the Vital Signs Selection Window" on page 236 for information.)

Vital Signs						
Client ID: 13885	Kent, A	Kent, Anna				
Patient ID: 13885	i-5 Oliver	5 Yrs. 0 Mos. CAN	INE BULLDOG, ENGLISH Male White Cancel			
🖌 hide voided reco	ords		OK Cancel			
Vital Signs	07/07/10 01:15 PM Staff: MW	08/17/10 05:04 PM Staff: MW	Create new Vital Signs set			
v			Date 9/28/2010 Time 08:39 AM			
✔ Weight	45.0 pounds	45.0 pounds	Weight Pounds Normal enter comment			
✓ Body5		3 - Optimal	enter Body5			
✓ Temp		99.2	enter Temp			
✓ Pulse		80.0	enter Pulse			
✓ Resp		48.0	enter Resp			
✓ Muc		Pink	enter Muc			
✓ Cap		<2 sec	enter Cap			
✓ BP	105		enter BP			
✓ Dental	3 - Moderate	3 - Moderate	enter Dental			
✓ Pain	0		enter Pain			
Gut			enter Gut			

Vital Signs selection window

- 2. If desired, add a new vital signs set and/or make changes to an existing set (if still within the allowed timeframe for editing). When finished with any additions or edits, click **OK** to save your changes and then enter or select the staff ID.
- 3. In the **Vital Signs** column (left column), click the check box next to each vital sign to include in the document. To quickly select all vital signs for inclusion, click the **select all signs** check box.
- 4. In the date/time/staff column headers, select the check box for each vital signs set to include in the document. (Cornerstone automatically selects check boxes for the most recent five sets entered since the time of the patient's last check in. If you add a new set in this window, it will include the new set in addition to the five most recent sets.)
- 5. When you have finished selecting the vital signs to include in the document, click **OK**.

The selected vital signs are added to the document in a table format, along with the date/time the vital signs set was created. For a standard page size in portrait orientation, five vital signs sets will fit across the page. Rows will be added to the bottom of the table if needed for additional sets.

Inserting the Patient Weight

(Enhanced documents only)

You can easily insert the patient weight into the body of a document.

To insert the patient weight within a document:

1. When adding a medical note or correspondence document for a patient, right-click within the editor pane and select **Insert > Patient Weight**. Alternatively, on the **Insert** menu, select **Patient Weight**.

The Weight entry box appears.

📕 18696 - Buddy 🛛 🔀							
-Weight entry-							
Date	Weight	Unit		UK			
05/13/2009 🛬	,00	pounds	~	Cancel			

Weight entry box

- 2. Do one of the following:
 - If the weight shown in the Patient Banner is current, you can click **Cancel** to insert that weight into the text.
 - If you want to update the weight shown in the Patient Banner, enter the weight in the Weight entry dialog box and click **OK**.

The weight and date of the weight are inserted at the current cursor location.

Including a Client/Staff Signature

(Enhanced documents only)

In the Cornerstone Editor, using a supported signature capture device or tablet PC, you can include client or staff signatures in your documents using signature bookmarks. For information on bookmarks, see "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual*.

Note: In order to use electronic signatures in documents, you must first ensure that a supported signature capture device (or tablet PC) is configured with Cornerstone and connected to the workstation. See "Chapter 1: Getting Started with Cornerstone Setup" in the *Cornerstone Administrator's Manual* for information on setting up a signature capture device for use with Cornerstone.

Client Signatures

If you are using a document that requires a client signature, when you are ready for the client to sign, click the **Client signature** in the Cornerstone Editor.

IMPORTANT: Cornerstone will finalize a document automatically if it is saved with a client signature.

Note: As of Cornerstone version 8.0, signatures are not allowed in Print Only (formerly called Standard) documents or Correspondence (formerly called Referral) documents set to save the Title only. This ensures that you have a record of all signed documents for compliance and liability reasons.

To have a client sign a document using a signature capture device:

1. With the applicable document open in the Cornerstone Editor, click the **Client signature** button.

Note: The **Client signature** button is available on the Cornerstone Editor toolbar only if there is a client signature bookmark in the document.

A "Please sign document" message box appears.

- 2. Instruct the client to sign on the signature capture device.
- 3. If necessary, you can click **Clear** to clear the signature from the box and redo the signature.
- 4. After the client signs, click **OK** to insert the signature in the document.

Staff Signatures

For staff signatures, you can set up a Signature or Signature W/Pwd bookmark to prompt for the staff signature only or for the staff signature with a password associated with it. A signature (and signature password) can be predefined in Cornerstone for each staff member in Lists > Staff > Update > Signature tab.

To include a staff member's electronic signature in a document:

1. Open the applicable document in the Cornerstone Editor.

If a staff Signature or Signature W/Pwd bookmark is included in the document, the Staff Signature dialog box appears.

- 2. In the **Signature** drop-down list, select the name of the staff member who will sign the document and enter the signature password, if required. The staff member's signature will appear in the dialog box.
- 3. If this is the signature you want, click **OK** and the signature will be inserted into the document. If this is not the signature you want, click **Clear** and select a different signature.

Additional Cornerstone Editor Tools

Several additional tools are available both at the time of use and at the time of setup:

- Page setup and formatting tools
- Tab stops
- Bookmarks
- Tables

These tools are most often used at the time of setup when creating the document template. For information on these tools, see "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual*.

Keyboard Shortcuts for Use in the Cornerstone Editor

Perform common tasks within the Cornerstone Editor

To do this	Press
Move the focus to each command on the window, forward or	TAB or SHIFT+TAB
backward, respectively.	
Launch online Help.	F1
Run Spell Check.	F7
Jump to a specified line number.	F10
Undo the last action.	CTRL+Z
Redo the last action.	CTRL+Y
Find text.	CTRL+F
Replace text.	CTRL + H

Move around and select contents within the Editor pane

To do this	Press
Select all.	CTRL+A
Select from the insertion point to the beginning of the line.	SHIFT+HOME
Select from the insertion point to the end of the line.	SHIFT+END
Select from the insertion point to the beginning of the document.	SHIFT+PAGE UP
Select from the insertion point to the end of the document.	SHIFT+PAGE DOWN
Move to the beginning of the line.	HOME
Move to the end of the line.	END
Move to the beginning of the document.	CTRL+HOME
Move to the end of the document.	CTRL+END

Perform common editing and formatting tasks within the Editor pane

To do this	Press
Make letters bold.	CTRL+B
Make letters italic.	CTRL+I
Make letters underlined.	CTRL+U
Copy the selected text or object.	CTRL+C
Cut the selected text or object.	CTRL+X
Paste the selected text or object.	CTRL+V
Insert a line break.	SHIFT+ENTER
Insert a page break.	CTRL+ENTER

Perform common tasks within a table

To do this	Press
Select the next cell's contents in a table.	ТАВ
Select the preceding cell's content in a table.	SHIFT+TAB
Insert tab characters within a cell in a table.	CTRL+TAB

The Start New Document Window

The Start New Document window allows you to select a document template and start a new medical note or correspondence document.

The way you access the Start New Document window depends on whether you are adding a medical note or correspondence document.

To open the Start New Document window:

- > If you are adding a medical note, do one of the following:
 - On the Patient Clipboard, right-click on a patient name in the *Patient list* area and select **Medical Note** *or* right-click anywhere within the *Patient History* area tabs and select **Medical Note**.
 - Click the Medical Notes 🗹 toolbar button.
 - On the Activities menu, select Medical Notes.
- > If you are adding correspondence, do one of the following:
 - On the Patient Clipboard, right-click on a patient name in the Patient list area and select Correspondence or right-click anywhere within the Patient History area tabs and select Correspondence.
 - Click Correspondence *I* toolbar button.

New client-patient

• On the Activities menu, select Correspondence.

de	ocument
	Start New Document
	New client-patient document
	Client ID: Staff ID: OK
lerge from —— le	Cancel Browse
ind Tomplato —	C Find Template
ptions	Title or ID: Category: <all categories=""> Medical Note Include inactives Include inactives: All Templates Medical Note text only If learn Search Correspondence</all>
	Keyword: Topic: Image: Correspondence text only Species: System: Image: Correspondence text only
Template	Title Category Type ID
list —	AverAvanesthesia Assessment & Plan Forms Correspondence 1141 E Abnormal droppings.doc - MS Word LL Exotics and Birds Print Only 420 Abortion.doc - MS Word LL Equine Print Only 1371 Absyssinian Breed Sheet Feline Breedsheets Correspondence 64 Accepromazine.doc - MS Word LifeLearn Print Only 751
Preview	I. General Appearance 2. Oral Cavity/Teeth 3. Mucous Membranes 4. Eves
pane ——	Normal Abnormal Normal Abnormal Normal Abnormal Ab

Start New Document window

 When adding a document for a single client-patient, the New client-patient document area allows you to quickly tab through and accept pre-populated client ID and patient ID fields. You can also double-click or press F2 in each field to select from a list.

- The Merge from file field allows you to specify the .csv file to use for merging Cornerstone data with your document. (You can select the New client-patient document option OR the Merge from file option, not both.)
- The **Find Template** options allow you to quickly locate the desired template to use for adding a medical note or correspondence document. See the "Using the Find Template Options" section that follows for more information.
- The **Template list** displays a table listing the Title, Category, Type and ID of all templates that match the specified search criteria.
- The **Preview pane** displays a preview of the highlighted template. This helps you quickly distinguish one template from another if two templates have similar names.

Tip: You can increase the size of the Preview pane area by dragging the bottom edge of the Start New Document window and increasing the size of the window.

Using the Find Template Options

The Start New Document window (and the Document Template List window) features a set of **Find Template** options that allow you to quickly locate a template.

Title or ID:	Category: <all categories=""></all>	Medical Note
Include inactives Search for word	Favorites: All Templates	Medical Note text only
Lifelearn Search		Correspondence
Keyword:	Topic: <all topics=""></all>	Correspondence text only
Species: <all species=""></all>	System: <all systems=""></all>	Print Only

Find Template options

- If you know the exact title of the template or if you know the document ID, type it in the **Title or ID** box to display a list of all templates that start with the same title text or that start with a matching document ID.
- If you do not know the exact title but know one or more keywords included in the title, select the **Search for word** check box and type all or part of the word in the **Title or ID** box to locate all templates that include the word in their title.
- Select the **Include inactives** check box to include inactive templates in your search. Inactive templates will be marked with an "(I)".
- The **Category** drop-down list allows you to narrow your template search by listing only those templates in a selected category. (To keep them separate from enhanced medical notes, all Classic medical note templates are in the *Classic medical note category. This category cannot be changed or deleted.)
- The **Favorites** drop-down list allows you to narrow your template search by selecting one of the following:
 - If you want to display those templates previously designated as favorites, select My Favorites or Practice Favorites.
 - If you want to display those templates used most often, select My Most Used or Practice Most Used.
 - If you use LifeLearn[®] documents, in the LifeLearn area you can search for a LifeLearn document by keyword, species, topic, and/or system.

Note: LifeLearn documents do not display templates because LifeLearn documents are Microsoft[®] Word documents.

• The check boxes on the right side of the Find Template area allow you to shorten the list of templates to search by listing only those templates that match the selected types (Medical Note, Medical Note text only, Correspondence, Correspondence text only, or Print Only).

Adding a Medical Note or Correspondence Document

To add a medical note or correspondence document to a patient record, you must first select a template to use for the document. The template opens in the Cornerstone Editor, where you can fill in the template fields and/or enter information, invoice items or other elements to complete the document for the patient.

Tip: If you simply need to add a quick text-based note to the patient's record, you may want to use the Quick Text method for adding a medical note. See "Adding a Quick Text Medical Note" on page 262.

To add a medical note or correspondence document:

- 1. Do one of the following:
 - For a medical note: On the Patient Clipboard, right-click on a patient name in the Patient list area and select Medical Note.
 - For a correspondence document: On the Patient Clipboard, right-click on a patient name in the *Patient list* area and select **Correspondence**.

Note: See "The Start New Document Window" on page 258 for information on additional ways to access the Start New Document window.

The Start New Document window appears.

2. Depending on how you access the Start New Document window, the Client ID, Patient ID and Staff ID fields may already be completed for you. Complete these fields as necessary (press F2 or double-click to select an ID from a list), and press TAB to proceed to the next field.

Note: The Patient List appears automatically if there is more than one patient associated with the selected client. Select the desired patient and click **Select**.

Tip: To set the Staff ID to default to the staff member most likely to be entering medical notes and diagnostic codes, specify this Staff ID in the **Staff ID for notes/Dx** field in Patient defaults.

- 3. Use the fields in the *Find Template* area to locate the desired template. See "Using the Find Template Options" on page 259 for information on the Find Template options.
- 4. Click on a document template in the list to see a preview of the document in the preview area at the bottom of the window.
- 5. Once you have located the desired template, select it and click **OK** (or double-click the template) to open it in the Cornerstone Editor.
- 6. Depending on the setup for the selected template, you may be prompted to complete one or more of the following tasks upon opening:
 - If the patient weight is not considered current (based on the **Ask for weight...** setting in Documents defaults), the last entered weight appears in red. If you are adding a medical note, a weight entry dialog box appears automatically, allowing you to update the weight for this patient.
 - If there are any Question/Answer bookmarks included in the template, the associated pop-up boxes display.

- If there are any Pick items included in the template with a status other than Blank, you are prompted to pick the applicable items.
- If there are any Group items included in the template with a status other than Blank, the Group will be applied and any associated pop-up boxes display.
- 7. Check that the information displayed in the Client Banner and Patient Banner looks correct. If changes are necessary, double-click within the appropriate banner to update the information.
- 8. In the **Hx description** field, if desired, modify the description of this document to appear in the patient's history. (Note that if an Hx description is not entered at the time of use, and then only the template name is shown in history.)
- 9. If you want this document to stand out in history (line displays in history as white text on a bright red background), select the **Alert** check box.
- 10. If you want this document to be automatically finalized, click the **Autofinalize in** check box and enter the number of days after which this template will be marked as final. (Note: A document saved with Draft status will never autofinalize.)

Tip: A default autofinalize setting can be specified in Documents defaults (select **Controls** > **Defaults** > **Practice and Workstation**, and then select **Documents** from the menu on the left).

11. If you want to increase the size of the editor pane to see more of the current document on screen without scrolling, click the **Full Size View** button. This will temporarily hide the properties banners (top of the window) and the Invoice Items and Attachments pane (bottom of the window). To bring these window elements back into view, click **Normal View**.

Tip: You can also use the **Zoom (100%)** drop-down list to select or enter a lower magnification level (like 75%) that allows you to increase the amount of the page you can see on screen.

- 12. Depending on the type of template that this document is based on, there are several different options you may choose to enter information, pictures, invoice items, etc.:
 - If it is a tab-through form document that contains Text Input Fields, make sure the Lock feature is enabled (use the Lock/Unlock document is button on the toolbar) so you can tab through the entry fields.
 - Add text, pictures, invoice items and other elements using the desired Cornerstone Editor options. See "The Cornerstone Editor Medical Note/Correspondence Window" on page 238 and "Document Use Tools" on page 246 for information.
- 13. When you are finished and ready to save the document, click the drop-down list in the upper-right corner of the window and select a status setting for the document (Draft, Tentative or Final). See "Status Options" on page 240 for more information.
- 14. Do one of the following:
 - Click **OK** to save a Draft, Tentative or Final document and close the Cornerstone Editor.
 - Click **Save** to save the document and continue working on a Draft or Tentative document in the Cornerstone Editor (Final documents will save and close).
 - Click **Cancel** to cancel document changes and close a Draft, Tentative or Final document.

Note: If the **Hx description** is blank when the text-only document is saved for the first time, if there is text in the first line of the document, that text will be used as the history description.

Patient documents are included in the **Patient History Report** as well as the **Check-In Report**. (See "Patient History Report" on page 77 or "Check-In Report" on page 126.)

Adding a Quick Text Medical Note

The Medical Note Quick Text feature offers a simpler, faster option for adding text-based notes to a patient's medical record (similar to the "None" Classic medical note template available in Cornerstone 7.6 and earlier versions).

For information on text-only medical note features and how they differ from enhanced medical notes, see "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual*.

Tip: You can get started immediately with no setup required by using the default Medical Note Quick Text template (the "Sample- Quick Text Blank" template). If you don't want to use the blank default template, you can create your own text-only template (in **Lists > Documents > Templates**) and then assign your template as the "Medical Note Quick Text document" in Documents defaults.

To add a Quick Text medical note for a patient:

- 1. With the patient's record open on the Patient Clipboard, right-click the patient's name and select **Medical Note Quick Text**.
- 2. Enter your staff ID by typing the ID, selecting the staff from drop-down list, or pressing F2 to select from the Staff List.
- Follow steps 6–14 in the previous section to create the medical note in the Cornerstone Editor (in text-only mode).

Printing a Document from the Cornerstone Editor

The Cornerstone Editor's Print Options dialog box offers standard options for selecting the printer, print range, number of copies, etc. In addition, you can specify whether or not to print the document's invoice items, header, document information and footer.

Rint Options	
Printer: Dell Laser Printer	×
Print range	Invoice items
 Selected text 	Print invoice items
 Entire document 	Include declined and unapplied items
Current page	Include invoice item Amount
O Pages 1 through 1	☑ Include invoice item Staff
Options	
Print header	Number of copies: 1
Print document info	Collate
Print footer	
	OK Cancel

Print Options dialog box

Printing Invoice Items

In the *Invoice items* area, the **Print invoice items** options allow you to specify whether or not to print the document's invoice items. These options can be specified at the time of printing or you can predefine your preferences in the Documents defaults (select **Controls > Defaults > Practice and Workstation**, and then select **Documents** from the menu on the left).

Note: Only those items that have been sent to the Patient Visit List (and have not been subsequently deleted from the document) will print.

- Print invoice items When selected, prints items with a Patient Visit List status of Recommended, Accepted or Performed. Selecting this check box enables the three additional options below it:
 - Include declined and unapplied items Also prints items with a PVL status of Declined, Declined to history, or Blank.
 - Include invoice item Amount Also prints the Amount for each invoice item.
 - Include invoice item Staff Also prints the Staff for each invoice item.

Invoice items are printed in a table at the end of the document in the order in which they appear on the **Invoice Items** tab in the Cornerstone Editor.

Example:

Invoice Items									
Status	Qty	Amount	Staff						
Performed	9/2/2009	EXAMINATION (2360)	1.00	49.00	MW				
Accepted	9/2/2009	EYE FLUORESCEIN STAIN (5240)	1.00	13.35	MW				
Recommended	9/2/2009	SCHIRMER TEAR TEST (5415)	1.00	17.16	MW				

Printing a Document's Header, Document Information and Footer

Note: When printing a text-only document, the **Print header** and **Print footer** options are not available on the Print Options dialog box.

Special options allow you to customize each print job depending on the type of document and its intended use. For example, if a document includes practice contact information in the header but you want to print a special letter on pre-printed letterhead paper, you can turn off the header for printing by clearing the **Print header** check box.

- Print header When selected, the header prints on each page of the document.
- Print document info When selected, the document information is printed in a table at the end of the document (after the Invoice Items table, if one is printed). The document info includes the template name, history (Hx) description, staff, date last saved, and status.

Example:

Document Info						
Eye Exam	Eye Exam w/ a Corneal Ulcer					
Mark J. Fiala DVM Last Saved: 9/2/2009 02:44 PM Final (9/2/2009)						

• **Print footer** – When selected, the footer prints on each page of the document.

To print a document from the Cornerstone Editor:

- 1. With the document open in the Cornerstone Editor, click the **Print** button in the toolbar, click **Print** on the right side of the window, or click **File > Print**. The Print Options dialog box appears.
- 2. In the **Printer** drop-down list, select the printer to use for printing the current document.
- 3. In the *Print range* area, specify if you want to print the Entire document, Current page, or specific Pages.
- 4. If there are any invoice items attached to the document (appearing on the Invoice Items tab), the *Invoice items* area options are available. To print invoice items, select the **Print invoice items** check box and then select any additional "Include" options if applicable.

- 5. In the Options area, select the desired print options and specify the number of copies to print.
- 6. Click **OK** to print the document.

Automatically Printing a Linked Diagnosis Document from a Medical Note

When adding a medical note for a patient, if you insert a diagnosis code that has been preconfigured to link to a particular document in Cornerstone (Lists > Diagnostic Codes > Diagnostic Code Setup), the Diagnosis Document dialog box appears.

If you click Yes to print the linked diagnosis document, the Staff Selection dialog box appears.

After entering the staff, one of the following will happen:

- If the linked diagnosis document is a medical note or correspondence document, the document prints on the default printer.
- If the linked diagnosis document is a LifeLearn[®] client handout, the document opens in Microsoft[®] Word. You can then print the document directly from Microsoft Word. See "Chapter 32: Using LifeLearn[®] ClientEd[™] Online" on page 422 for more information.

Sharing Documents from the Cornerstone Editor

If your practice has an IDEXX Pet Health Network* Pro subscription, you can send documents to your clients using the **Share** button. For more information, see "Chapter 33: Using IDEXX Pet Health Network* Pro" on page 425.

Emailing or Faxing Documents from the Cornerstone Editor

You can send a medical note, correspondence document, or estimate to a client and/or referral veterinarian (RDVM) by email and/or fax directly from the Cornerstone Editor. The Communications window reflects communication preferences for any recipients set up in Cornerstone. When emailing a medical note, correspondence document, or estimate from the Cornerstone Editor, a PDF of the document is automatically created and attached to the email.

To send a document from the Cornerstone Editor:

 With the document open in the Cornerstone Editor, click Email/Fax or select File > Send Document. The Communications window appears.

Note: Communication preferences set up in Cornerstone for clients and RDVMs are reflected on this window.

nmunic	cation Type and Recipien	nts					Send Cancel
Email					V Fax		Cancer
Subject -					E Tux		
Docume	nts from advanced petcare for	Patient: Barksalot (66	392), Client	Kimberly A	Include Cover Sheet		
Recipient	ts			Add Client	Recipients		Add Client
Туре	Name	Email Address		Remove	Name	Fax Number	Remove
TO:	Robert E Boston(This visit)	david-dieffenbach	@idexx.co	0	Robert E Boston(This visit)	(207)556-8229	\otimes
CC	Robert E Boston(This visit)	bobboston@best.	com	\otimes	Tim Johnson(Primary)	(123)456-7890	8
TO: ISSage Entered I Messag	Tim Johnson(Primary)	diefdavida@gmail.	com fax cover s	Note:			
TO: Entered I Messag	Tim Johnson(Primary) message will appear in the body te limited to 512 characters. Ints	of the email and/or f	com fax cover s	Reet :			
TO: Issage Entered I Messag achmer	Tim Johnson(Primary) message will appear in the body te limited to 512 characters. nts me	of the email and/or f	com fax cover s View	Remove			
TO: essage Entered (Messag achmer File Nan Barksak	Tim Johnson(Primary) message will appear in the body e limited to 512 characters. hts ne ol-6692 pdf	diefdavida@gmail	lax cover s	Remove	¢		
TO: Entered I Message achmer File Nan Barksak	Tim Johnson(Primary) message will appear in the body message will appear in the body nts ne e.6692.pdf	diefdavida@gmail.	lax cover s	Remove]	
TO: Instance of the second se	Tim Johnson(Primary) message will appear in the body le limited to 512 characters. nts ne e4-6692 pdf	diefdavida@gmail	lax cover s	Remove]	
TO: ISSBGE Entered I Messag Achmer File Nam Barksak	Tim Johnson(Primary) message will appear in the body le limited to 512 characters. Ints ne ot-6692 pdf	die fdavida@gmail	lax cover s	Remove	ļ (
TO: ISSage Entered I Messag achmer File Nan Barksak	Tm Johnson(Primary) message will appear in the body le limited to 512 characters. nts ne ot-8692 pdf	diefdavida@gmail of the email and/or f Type Medical Note	lax cover s	Remove]	

Communications window

- 2. In the **Staff** field, type the ID, press F2 to select the staff member, or select the staff member from the drop-down list. (The default setting is the last staff member to use the workstation.)
- 3. If you want to send the document in PDF format by email, select the **Email** check box and do the following in the *Communication Type and Recipients* area:
 - a. In the **Subject** text box, use the default subject line that displays or type in the text box to edit the subject line.
 - b. If the client associated with this document has an email address set up in the Client Information window, you can quickly add the client to the email **Recipients** list by selecting the **Add client** check box. Cornerstone automatically lists the associated name and email address for the client.
 - c. In the email **Recipients** list, double-click in the **Type** field and select one of the following for each recipient:
 - **To:** Select this email type for all primary recipients of the message. At least one recipient must be designated.
 - **CC:** CC is an abbreviation for "carbon copy." If you select the CC type for a recipient, a copy of the message is sent to that recipient. All other recipients of that message can see that the person you designated as a CC has received a copy of the message.
 - **BCC:** BCC is an abbreviation for "blind carbon copy." If you select the BCC type for a recipient, a copy of the message is sent to the recipient, but the recipient's name is not visible to the other recipients of the message (including other BCC recipients).
 - d. If you want to email the document to a recipient not currently set up with an email address in Cornerstone, in the next available blank row in the Recipients list, complete the Name and Email Address fields. You can change the email type by selecting To:, CC:, or BCC: from the Type drop-down list.
 - e. To remove a listed recipient, in the email **Recipients** list, click the **Remove** icon in the applicable row.
- 4. *IDEXX Faxing Service only*: If you want to send the document by fax, select the **Fax** check box and do the following in the *Communication Type and Recipients* area:
 - a. If you want to include a fax cover sheet with the document, select the Include Cover Sheet check box. Any text entered in the Message text box is included on the cover sheet.
 Note: If you use a logo on your printed invoice, that logo is also applied to your fax cover sheet.
 - b. If you want to fax the document to a recipient not currently set up with a fax number in Cornerstone, in the next available blank row in the **Recipients** list, complete the **Name** and **Fax Number** fields.
 - c. To remove a listed recipient, in the fax **Recipients** list, click the **Remove** icon in the applicable row.
- 5. You can enter text in the **Message** box. This text will be included in the body of the email or the fax cover sheet.
- The Attachments list automatically includes the document being sent in this email or fax transmission, as well as any files that are attached to the document. These appear on the Attachments tab. Most common file types are supported, including PDF, CSV, GIF, JPG, JPEG, XLS, DOC, TIF, TIFF, etc.

Note: In the Attachments list, for both a medical note (the document currently open in the Cornerstone Editor) and correspondence documents, the **Type** is listed as Medical Note Attachment.

To work with attachments, do any of the following:

- To view an attachment in a separate preview window, click the **View** icon in the applicable row.
- To remove an attachment so it is not included with the email or fax, click the **Remove** icon in the applicable row.

Note: In the Cornerstone 8.3 software release, you cannot attach additional documents from Cornerstone or your computer to the email or fax from the Communications window.

7. Click Send to send the document and any selected attachments to the specified recipients.

Viewing Communications in the Patient Clipboard

When you send email or fax communications from Cornerstone, a line for each communication type is generated in patient history and is viewable from the Patient Clipboard **Summary** and **Text** tabs. Email and fax communications also display on the **Summary** and **Text** tabs in the Patient File window.

Note: If you do *not* want email and fax communication lines to display in patient history or on the **Summary** or **Text** tabs, right-click a column heading, select **Filter**, and deselect the **Communications** option.

Preview Pane Display

With a communication line selected on the Patient Clipboard **Summary** tab or **Text** tab, click **Preview** to view Recipients, Attachments, Subject, and Message information in the preview pane.

Viewing the Communications Log

All email and fax communications sent from Cornerstone are tracked in a Communications Log, which provides comprehensive details on the date sent, transaction status (sent/failed), recipient, destination (email address or fax number), patient, and so on.

The Communications Log window allows you to:

- View all outbound email and fax communications initiated from Cornerstone during a specified date range.
- View the communication type (email or fax), client/patient, staff associated with the communication, the subject, and the date the email or fax was sent.
- View all recipients of the communication and the status of the email or fax transmission.
- Resend a failed transmission.
- View the file name, type, and a preview for all attachments included in the email or fax.
- Show only communications related to a specific communication by clicking Show Related Rows.
- Mobile Computing module users can view the communication history type (communication) in the Patient Clipboard **Summary** tab.

You can also:

- Change the way the log is sorted by clicking on a column header; an arrow marks the column and indicates the sort order (ascending or descending).
- Select the **Only failed rows not successfully resent** check box to display only failed emails and faxes that have not been successfully resent.

• Export the information shown in the log to a CSV file that can be opened in another software program.

Note: Laboratory results and client-friendly reports that you share from IDEXX VetConnect* PLUS within Cornerstone can be viewed from the VetConnect PLUS communications log but are not viewable elsewhere within Cornerstone.

Accessing the Communications Log

- To view all practice communications, on the menu bar, select Activities > Communications Log.
- To view all communications for a specific patient, click the **view communication log** link in the *Patient Information area* on the Patient Clipboard.
- To view a specific communication and all communications related to it, double-click the communication line in the **Summary** or **Text** tab on the Patient Clipboard or click the **Communication** button.

Editing a Draft or Tentative Document (Unfinalized)

You can edit a document that was saved as Draft or Tentative by doing one of the following:

- From the Patient Clipboard In the Patient History area, double-click on the document row or rightclick and select Update.
- From the Daily Planner Double-click on the document row or right-click and select Update.

See "Status Options" on page 240 for information on the Draft, Tentative and Final status options.

See the "Invoice Items and Attachments Pane – Invoice Items Tab" section beginning on page 241 for information on making changes to invoice items that have already been sent to the Patient Visit List.

Manually Finalizing a Document

You can manually finalize a medical note or correspondence document by doing one of the following:

- From the Daily Planner Right-click on a tentative document and select Finalize. (If it is a Draft document, it must be updated and saved as Tentative before it can be finalized using the right-click menu from the Daily Planner.)
- From the Cornerstone Editor When adding or updating a document in the Cornerstone Editor, you can finalize the document by selecting **Final** from the drop-down box in the top-right corner and then saving the document.

Note: When adding a document in the Cornerstone Editor, if a client signature is included in the document, the document finalizes automatically when you save the document.

Tip: You can copy (CTRL+C) text or notes from a finalized document and paste (CTRL+V) it into another document. Note, however, that images (including signatures) *cannot* be copied from a finalized document.

Viewing Documents in Patient History

With the exception of Print Only documents, all patient documents are recorded in medical history either by saving the whole document or the document title only. Each type of document can be distinguished by its icon that appears next to it in history.

Document Type	Recorded in Medical History	Source Icon		
Print Only	No	(none)		

Document Type	Recorded in Medical History	Source Icon
Correspondence – Title Only	Yes (title saved)	APC
Correspondence – Document	Yes (document saved)	8
Medical Note	Yes (document saved)	

Additional tips for viewing documents in the Patient Clipboard – Patient History area:

- The *Patient History* area can be displayed in normal view, full size view, and with a Preview pane view for previewing medical notes and correspondence documents from the Patient Clipboard. See "Viewing Options for the Patient History Area" on page 34 for more information.
- For each document, the history line will show the Template Name, followed by the STATUS, followed by the Hx description (if any). For example, "Eye Exam TENTATIVE Eye exam w/corneal ulcer."
- If a document has been finalized, the status will show as either "FINAL [finalize date]" if manually finalized or "Closed [auto-finalize date]" if auto-finalized.
- If the **Alert** check box was selected for the document, this line will stand out in history as white text on a bright red background.
- For correspondence documents based on a template that has the Show past and future uses of this template on the Medical Notes tab, Daily Planner, Check-in Report, Patient History Report option selected, these documents appear in history with medical notes on the Medical Notes tab (correspondence documents can be distinguished from medical notes by their Correspondence licon).

Viewing the Full Contents of Text-Only Medical Notes Inline in History

Text-only medical notes allow full inline viewing of text-only document contents on the Patient Clipboard and Patient File windows. This means that you can quickly view any text-only medical note directly on the **Text** tab or **Medical Notes** tab without needing to open the document in a separate preview or editor window.

📕 Adams, Kimberly - Patient Clipb	oard		_ 0 2
Client Client ID: 1 Kimberly Adams Patient IBalance Due \$0.00 Acc Search (715) 681-2605 (Home)	Pet Owner cept All Payments Total Patients: 9 Active Patients: 8	Patient list Name Species Breed Hooch (Med Notes) Canine Retriever, Golden Ima Canine Poodle Mix	Sex A Male Male
Client information		Patient information	
🔊 🕵 💲 🐿 🔒 🛐 1	5 🧥 🗟	🐼 🗛 👒 🖌 🗈 🍙 🥥 🐼	
Kimberly Adams 7965 West 172 Terrace E au Claire, WI 54703 kimmyadams567@yahoo.com	Status: Active Class: Pet Owner Referred: U Clients Referred by: 5325 Kaile Jacks	ID: 15255 Inpatient Name: Ima Ima Statu:: Active Execting Pet Dists:: Breeding Pet Sec. Male Birthdat: 4: 702/008 Breed: Poolde Mix 3 Yfs: 2 Mos. Color: Black 24.8 pounds: Markings: Ward: Cope:	
	Home Hacilde, H		
Summary Text Problems Dx	Rx Medical Notes Lab Vital Signs		Full Size View
Date Staff Expan	ided History		~
5/26/2011 CS SOAP-re- SUBJECT OBJECTP ASSESSI	check on gight ear - TENTATVE IVIE: still getting a significant bit of debris out of the ear. She stat VE: bar, mild yellow debris in right ear, dental tatar, myasthenia g MENT: myasthenia gravis - stable, under therapy. mild otilis right	es he is ealing well, still taking medications daily as previously prescribed. ravis ear - under therapy.	
DIAGNOS	SIS: Otilis Externa: Myasthenia Gravis		-
PLAN: C Client to c Demonstr upward to pulse ther	ompleted physical exam, recheck right ear. Recommend switch p Jean ears with TraEDTA ear cleaner as regular clearing white u ded to client in the room how to clean the ears with a wel cottor help loosen and lift he debris from the lower candi. If pet's ear is app strategy.	It to TricEDTA ear cleaner and refit Baytel. dat therapy and treat with 45 drops of baytel day for one week and recheck ease day therapy and the with 45 drops of baytel to clean tests. Recommend show m better then decrease baytel to EDD for 2 weeks, then every third day, etc. May o	assaging motion even consider a
Staff: CS			
Rows 2 to 2 of 2			~
Find Find Next Go to Date	e Print History Preview	Hide Whiteboard Notes	Hide voided items

Note: The Patient Clipboard graphic above shows an example of how the **Color All Text** option can be used to apply a single color to all text in a text-only document in the editor and in patient history.

Text-only medical note viewing options on the Patient Clipboard history tabs include:

- Text tab View the complete contents of the text-only medical note inline in history.
- Medical Notes tab View the complete contents of the text-only medical note inline in history.
- Summary tab View the text-only medical note's Hx description inline in history or view the complete contents of the note in a pop-up window by resting the mouse cursor over the note's history line.

Adding an Addendum to a Finalized Document

You can add an addendum to insert additional notes at the bottom of a finalized medical note or correspondence document. This adds an ADDENDUM section to the end of the document that includes the added text, plus the date, time and staff member who added the addendum. In addition, the line in patient history shows the date of the most recent addendum.

Example:

ADDENDUM on 9/2/2009 at 10:51:11 from Mark J. Fiala DVM Animal chewed sutures out and incision had to be re-sutured.

To add an addendum to a finalized document:

- 1. Do one of the following:
 - On the Patient Clipboard, on the **Summary** tab or **Medical Notes** tab, right-click on the finalized document and select **Addendum**.
 - With a finalized document open in the Cornerstone Editor, click the **Addendum** button.

The Addendum dialog box appears.

Addendum	
Staff ID: MW Mark J. Fiala DVM	ОК
Animal chewed sutures out and incision had to be re-sutured.	Cancel
	Spell Check

Addendum dialog box

- 2. Type the Staff ID and press TAB.
- 3. Type the addendum text.
- 4. If desired, click Spell Check to review the text for spelling errors.
- 5. Click OK.

The addendum is added to the document.

In addition, "***ADDENDUM [addendum date]" is added to the document's line in patient history.

Voiding a Document

If necessary, a staff member with appropriate security permissions can void a medical note or correspondence document. Voiding may be necessary, for example, if a medical note is accidentally entered for the wrong patient.

To void a document:

- 1. With the patient's record open on the Patient Clipboard, on the **Summary**, **Text** or **Medical Notes** tab, right-click on the document and select **Update** (or select **View** for a finalized document).
- 2. With the document open in the Cornerstone Editor, click the **Void** button.
- 3. A "Your changes will be lost. Do you want to proceed with the Void?" message appears. Click Yes.

Note: Before voiding the document, the Cornerstone Editor does a "sweep" to check if any included invoice items were already sent to the Patient Visit List, open invoices or patient orders. If document items exist in other places, a message appears to verify if you would like to view item details before voiding. If you click **Yes**, the Void process is cancelled to allow you to resolve any item warnings before proceeding. (Click the item's red **A** button to view details about the warning; you may need to manually edit or delete the items from the PVL, invoice or patient orders.)

The Void dialog box appears.

- 4. Type the staff ID and press TAB.
- 5. In the text box, enter a reason for the void.
- 6. Click OK.
- 7. A message appears to verify you want to void the document. Click Yes.

The document is voided and marked with a VOID watermark. The document is also marked as voided in the patient's history.

Tip: If desired, you can hide all voided documents in history on the Patient Clipboard to remove unnecessary clutter and save space. To do so, select the **Hide voided items** check box located in the bottom right corner of the Patient Clipboard.

To view a list of voided documents (medical notes and/or correspondence), print the **Voided Documents** report.

Generating a Referral Letter

After providing the needed care to a referral patient, use your practice's referral letter template to generate a letter to the referring hospital and/or doctor and save the medical record in patient history.

Note: The following instructions assume that the referral letter template has been set up as **Correspondence – Document** (saves the entire document in patient history). If you are using a template that was set up as **Correspondence – Title Only** (saves only the title in patient history), some of the options covered in this section (setting as Draft or Tentative, saving, etc.) will not be available.

Before You Begin

• Set up a document template for your referral letters. See "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual* for information.

If you plan to send the referral letter via email from the Cornerstone Editor, the referral doctor and hospital must be set up with an **E-mail address** and the **Send info via** field set to E-mail. In addition, the referral doctor and hospital must be selected for the applicable patient on the Patient Information window's **Referrals** tab using the **Primary** and/or **This visit** options. For more

information about referral management, see "Chapter 29: Using Referral Relationship Management" on page 403.

To generate a referral letter:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and patient. Right-click on the patient's name in the *Patient list* area and select **Correspondence**.
 - Click Correspondence 🔊 toolbar button.
 - On the Activities menu, select Correspondence.

Note: Any applicable alerts may appear at this time. Review each alert and click **OK** to close the alert.

The Start New Document window appears. Depending on how you access the Start New Document window, the Client ID/Patient ID fields may already be completed for you.

- 2. Enter the Client ID, Patient ID and Staff ID as needed.
- 3. Use the fields in the *Find Template* area to locate your referral letter template.
- 4. Select the template in the document template list and click OK.

The template opens in the Cornerstone Editor.

Depending on the setup for the selected template, the following may appear upon opening:

- If the patient weight is not considered current (based on the **Ask for weight...** setting in Documents defaults), the last entered weight appears in red. If you are adding a medical note, a weight entry dialog box appears automatically, allowing you to update the weight for this patient.
- If there are any Question/Answer bookmarks included in the template, the associated pop-up boxes display.
- 5. As necessary, provide the required information and close the pop-up boxes. The information will automatically populate the associated fields in the referral letter.
- 6. In the **Hx description** field, if desired, modify the description of this document to appear in the patient's history. (Note that if an Hx description is not entered, and then only the template name is shown to identify this document in history.)
 - a. If you want to print the letter, click the **Print** button on the toolbar, click **Print** on the right side of the window, or select **Print** from the Cornerstone Editor **File** menu.
 - b. If you want to email or fax the letter, click Email/Fax or select Send Document from the Cornerstone Editor File menu. The Communications window appears. Note: Communication preferences set up in Cornerstone for clients and RDVMs are reflected on this window. For additional help with this window, press F1 in Cornerstone or see
 Example: If any RDVMs are associated with this patient in Cornerstone, the RDVM's communication preferences set up in Cornerstone are reflected on this dialog box. If Dr. Smith is listed as an RDVM for this patient in Patient Information and Dr. Smith's communication preference of receiving information via email has been set up in Cornerstone, the Email check box is automatically selected and the associated email address displays in the email Recipients list. If an RDVM is marked as the Primary for this patient, the To: email type is selected (unless the This visit check box on the Referrals tab of the Patient Information window is cleared). If another RDVM is marked as This visit for the patient, the CC: email type is

selected. If the RDVM does not have communication preferences set up in Cornerstone, they will not automatically appear in the list even if they are the primary RDVM or if the **This visit** check box is selected on the **Referrals** tab of the Patient Information window.

- c. Click **Send** to send the message, and then click **OK** when prompted to return to the Cornerstone Editor.
- 7. When you are finished and ready to save the document, click the drop-down list in the upper-right corner of the window and select the appropriate option (Draft, Tentative or Final) for saving the document. (See "Status Options" on page 240 for information on the status options in the Cornerstone Editor.)
- 8. When you are finished with the letter, do one of the following:
 - If you want to save the document and close the Cornerstone Editor, click OK.
 - If you want to save the document and remain in the Cornerstone Editor so that you can continue working in a Draft or Tentative document, click **Save**.

The referral letter document is saved to the patient's history. You can view this document by highlighting the line in history and double-clicking on it.

Tip: You can view all open (non-final) referral letter documents on the system from the **Correspondence** tab on the Daily Planner. From there you can right-click on a document and select **Update** to review and make changes to a document or click **Finalize** to make the document part of the patient history.

Merging Client/Patient Information with a Document (Merge from File)

To personalize correspondence, you can merge Cornerstone client and/or patient information into a document before printing it.

Creating a Data File to Merge with a Document

You can save Cornerstone client or patient report information to a file for use with a Cornerstone correspondence document. When a reminder file of client and patient information is generated, the information is saved in a namelist.txt or namelist.csv file, allowing you to merge the information and print reminders in either Cornerstone (using the namelist.csv file) or Microsoft Word (using the namelist.txt file).

To save client or patient report information to a file:

- 1. On the Reports menu, select Find a Report. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of the applicable report group, and then select the desired report.
- 3. Click Create report.
- 4. If applicable, enter a sort order and the range.
- 5. Click Preview.
- 6. When the report preview displays, click Save.
- 7. Name the file and browse to select the desired location for the file.
- From the Save as type drop-down list, select Comma Separated (*.csv). if you plan to merge it with a correspondence document in Cornerstone, or select Text Format (*.TXT) if you plan to merge it with a Microsoft Word document.
- 9. Click Save.

Merging a Data File with a Correspondence Document in Cornerstone

Cornerstone provides the ability to merge a list of clients or patients with a correspondence document directly from Cornerstone.

Note: Merge from file functionality is not available on mobile computers.

Tip: Use the **Mailing Labels** report (in the **Client** report group) to create a client name list and save it in .csv format. Then merge the name list file with the **Sample Mailing Labels (Avery 5160)** document template in Cornerstone to easily create mailing labels for client promotions and marketing campaigns.

To merge the file with a correspondence document:

- 1. Do one of the following:
 - On the Patient Clipboard, right-click on a patient name in the *Patient list* area and select **Correspondence**, *or* right-click anywhere within the *Patient History* area tabs and select **Correspondence**.
 - Click Correspondence 🔊 toolbar button.
 - On the Activities menu, select Correspondence.

The Start New Document window appears.

- 2. Click the **Merge from file** option, and then click **Browse** to select the merge list (.csv) file that you created previously. You must select a .csv file (a comma-separated file).
- 3. Click **Open**.
- 4. On the Start New Document window, use the options in the *Find Template* area to locate the desired document. Select the document and click **OK**.
- 5. A window displays, showing the bookmarks that are found in the selected document. Link the data from your file to the appropriate bookmark in the document by selecting the data from the File columns drop-down list. If the file was merged with this document before, Cornerstone will remember which file columns and bookmarks are linked.
- 6. If your document is a Print Only document, skip to step 7. If the document is a Correspondence document, enter the document description, staff information and patient column information. This is used to store the document in each patient's history.
- 7. Click **OK** when you are ready to print a test page.
- 8. Click **Yes** if the test page printed successfully, and you want to send the entire job to the printer, or click **No** if you want to adjust your printer settings and print another test page.

Merging a Data File with a Microsoft Word Document

You can create a Cornerstone data file of client and patient information and merge it with a document in Microsoft[®] Word.

Note: Depending on the version of Microsoft Word you are using, the Word functions referenced in this section may vary slightly from your version of Word. Refer to the Microsoft Word online Help for instructions specific to your version.

Before You Begin

• Use Microsoft Word (not the Cornerstone Editor) to create the document to merge with the Cornerstone data file.

- Insert Word merge fields (not bookmarks) in the document where you want the applicable Cornerstone data to be merged in the document.
- When the Cornerstone data file is created in Cornerstone, save it in a .txt format.

To merge the file with a Microsoft Word document:

1. In Microsoft Word, open the document that you want to merge with the data file that was created in Cornerstone.

Note: If merge fields have previously been included in the document, Word automatically opens the Data Source to which the previous merge codes apply.

- 2. Depending on your version of Word, do one of the following:
 - In Word 2002 or 2003 On the Tools menu, select Letters and Mailings, and then select Mail Merge Wizard. The Mail Merge Wizard appears.
 - In Word 2007 Click the Mailings ribbon and then click Start Mail Merge > Step by Step Mail Merge Wizard. The Mail Merge Wizard appears.
- 3. Follow the Mail Merge Wizard steps to set up your document. When you reach the Select recipients step, select **Use an existing list**, and browse to select the Cornerstone .txt data file that you created.
- 4. Continue to follow the Mail Merge Wizard to merge the data file and print the document.

Printing Sample Consent Forms

A set of sample consent forms is included with your software. The consent forms, developed by James F. Wilson, DVM, JD and Charlotte A. Lacroix, DVM, JD, provide ways of formalizing agreements for treatment. Use of these "Wilson Documents" consent forms can minimize the oral confrontations with clients that most practitioners try to avoid.

About the Forms

Some of the forms included with your software are provided only as client consent forms. Others are provided to serve both as client consent forms and releases of liability. In many cases, specific, narrow wording has been used. This was done to establish a "client-friendly" approach, rather than a hostile one, to what might be viewed as a heavy-handed position by the practice. Practice owners and managers should be aware that changes in words or omissions of text might affect the enforceability of the consent or release form. This critical fact can be easily overlooked by attending veterinarians or office managers unfamiliar with the law.

Because of these concerns and the fact that statutory and case law precedents vary from one state to another, a draft of any release or consent form should be reviewed by the practice's legal counsel before it is put into use.

These forms are provided with the understanding that they do not constitute the rendering of legal or other professional advice or services by IDEXX Computer Systems or Drs. Wilson or Lacroix.

Consent Forms Characteristics

Your electronic consent forms include the following:

• Informational notes (when applicable). A note to inform the veterinarian on the intended use and/or legal implications of the form is included on some forms. The note appears in bold type at the bottom of the form. To alert the staff that a note is included, a special Question bookmark is

included in consent forms with notes. The Question bookmark automatically displays when the consent form is opened in the Cornerstone Editor.

Tip: The note and the special Question bookmark should be deleted before the consent form is printed and given to the client.

• **Cornerstone bookmarks**. For your convenience, Cornerstone bookmarks are also included in the consent forms. The bookmarks will automatically place practice, client, and patient information on the forms.

Before You Begin

- Before using the forms at your practice, select and print copies of the forms you want to use. Note any additions or changes that need to be made to reflect the fees, deposits, and policies at your practice. See "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual* for information on editing document templates in the Cornerstone Editor.
- (Optional) Set up a signature capture device (Tools > Signature Capture Device).
- (Optional) Set up electronic signatures for staff members (Lists > Staff > Update > Signature tab).

To use Wilson Document consent forms with Cornerstone software:

- 1. Do one of the following:
 - On the Patient Clipboard, right-click on a patient name in the *Patient list* area and select **Correspondence**, *or* right-click anywhere within the *Patient History* area tabs and select **Correspondence**.
 - Click the **Correspondence a** toolbar button.
 - On the Activities menu, select Correspondence.

The Start New Document window appears.

Start New Document			
New client-patient document Client ID: [22813] Mike and Kathrynn Patient	ient ID: 22813 Bandit	Staff ID: MW Mark J. Fiala DVM	ОК
O Merge from file	Browse		Cancel
Find Template			
Title or ID:	Category: Wilson Legal Docs	🔽 Type: 📃 Medical Note	
Search for word	Take-home instructions	Correspondence	
	Eavorites: Telemedicine	Print Only	
Include inactives	Wilson Docs Spanish	E this only	
Tala	Wilson Legal Docs	Tune	
Agreement to Transfer Pet Ownership	Wilson legal forms	hondence 4437	
Alternate Author for Anesth/Surgery	Wilson legal Spanish	bondence 4410	
Application for Credit	ŵL	bondence 4426	
Authorization Anesth and/or Surgery	Wilson Legal Docs	Correspondence 4408	
Boarding Agreement/Ploicies/Emerg Care	Wilson Legal Docs	Correspondence 4425	
Canine Core/Non-Core Booster Vac	Wilson Legal Docs	Correspondence 4398	
Agreement	to Transfer Pet Ownersh	ip	
Name	Employer	M	

Wilson Documents available on the Start New Document window

2. Enter the Staff ID or press TAB to accept the default ID.

- 3. In the **Category** drop-down list, select the applicable "**Wilson...**" category to display only those document templates in the template list.
- Select the desired document template and click OK (or double-click on the document template). The document template opens in the Cornerstone Editor.
- 5. If question bookmarks are embedded in the consent form, you will be prompted to enter information. Your answers will be inserted on the consent form.
- 6. If applicable, have the client sign the document using a signature capture device.
- 7. If applicable, have a staff member sign the document using a signature capture device.
- 8. To print the form, click the **Print** *ib* button or click **File** > **Print**.
- 9. When finished with the form, do one of the following:
 - If you want to save the final form in patient history and close the Cornerstone Editor, select the **Final** status from the drop-down list in the upper-right corner and click **OK**.
 - If you printed a hard copy of the blank form without client/patient data and do not want to save it in patient history, click **Cancel**.

Consent Forms List

For your reference, the following is a list of the consent forms included with your software along with the corresponding document template names.

Note: All consent form document template names begin with "Wilson" or "Lacroix." For example, "Wilson Treatment Consent."

Tip: A list of the English documents and the corresponding Spanish document names is available in the Cornerstone online Help—search on the word "Spanish" in the Help's **Index** or **Search** tab to locate the Help topic.

General Consent Forms

Consent Form for Treatment and/or Admission

File name: Wilson Treatment Consent

Client consents to treatment of pet, understands risks, and assumes financial responsibility, with payment required at time of discharge (used with client registration).

Consent Form for Treatment and/or Admission (With Checklist)

File name: Wilson Consent for Treatment/Admission

Expanded version of above client's consent to treatment, with a listing of elements needed for an informed consent.

Emergency Service Estimate and Consent Form for Treatment

File name: Wilson Emergency Service Estimate

Consent form for emergency treatment, with acceptance of fee estimate within a 25% range and requirements to provide a deposit and contact the practice every 24 hours.

Consent Form for Dental Care

File name: Wilson Consent for Dental Care

Consent form for and listing of various dental procedures and explanation of risks associated with anesthesia and extractions.

Consent Form for Cardiopulmonary Resuscitation

File name: Wilson Cardiopulmonary Resuscitation Explanation of CPR with choices for various levels of treatment, including no CPR at all.

Do Not Resuscitate Order

File name: *Wilson Do Not Resuscitate* As opposed to providing options for CPR, this consent is a simple one prohibiting it.

Consent Form for Extraordinary Care

File name: Wilson Consent for Extraordinary Care

Explanation of the serious nature of the illness and poor prognosis, combined with authorization of treatment and agreement to fees required for further treatment and CPR.

Authorization for Anesthesia and/or Surgery

File name: *Wilson Authorize Anesthesia/Surgery* Owners authorize anesthetic and surgical procedures; form incorporates the seven elements required for an informed consent in the document.

Alternate Authorization for Anesthesia and/or Surgery

File name: Wilson Authorize Anesthesia/Surgery2

Owners authorize anesthetic and surgical procedures, with the seven elements required for an informed consent listed on the back page of the document.

Consent Forms for Ambulatory Practices

File name: *Wilson Consents for Ambulatory Practices* This file includes three consent forms for ambulatory practices: Consent Form for Routine Veterinary Care, Consent Form for Emergency Care, and Consent Form for Referral for Specialty Care.

Declination of Preanesthetic Diagnostic Tests

File name: *Wilson Declining Preanesthetic Tests* Clients who formally decline recommended preanesthetic blood profiles waive the practice's liability for not performing such tests.

Medical Power of Attorney

File name: *Lacroix Medical Power of Attorney* This document enables owners to authorize someone else to make life or death decisions for their pet(s) if they become mentally incapable of doing so.

Living Will Advance Instruction for Health Care of My Pet

File name: *Lacroix Living Will* This consent form allows veterinarians to end life-support care for terminal patients.

Consent Forms for Vaccination

Consent Form for Vaccination Frequency

File name: Wilson Choice/Consent to Vaccinations

Educational materials in this document describe the risks and benefits associated with the changing protocols for the administration of vaccines every three years instead of annually.

Documentation of Rabies Vaccination

File name: *Wilson Rabies Vaccine Information Form* Client declines rabies vaccination for the pet and acknowledges the consequences if the "unvaccinated" pet should bite a human or another animal.

Consent Form for Rabies Vaccination of a Wolf-Dog Hybrid

File name: Wilson Rabies Vaccination/Wolf-Hybrids Client acknowledges that rabies vaccination of a wolf-dog hybrid has no guarantee of efficacy.

Consent Forms for Use of Veterinary Drugs

Consent Form for Use of Drugs With Potential Adverse Effects

File name: Wilson Drug w' Potential Adverse Effect

Some FDA-approved drugs such as Rimadyl[®], phenobarbital, mitotane, and certain antibiotics or antifungal drugs pose infrequent but potentially fatal risks for patients. This consent informs clients of the risks, the need for follow-up evaluations, and their responsibilities in the event of complications.

Consent Form for Cancer Therapy Using Investigational Methods and/or Extra-Label Drugs

File name: Wilson Cancer Therapy/Investigative

This document discusses complications from chemotherapeutic agents and the fact that most of these drugs have not been approved for use in the species to which they are being administered.

Consent Form for Use of Psychotropic Drug(s)

File name: Wilson Consent to Psychotropic Drugs

This document explains the risks and side effects associated with the use of drugs in the treatment of pets with undesirable behaviors.

Consent Form for Use of Pharmaceuticals in Special Species

File name: Wilson Pharmaceuticals/Special Species

This document discusses the fact that most of the drugs used in special species constitute an extralabel use of the drugs being administered, that owners are aware of this, and that they accept it as a prerequisite to the treatment of special species.

Consent Form for Extra-Label Use of Liquid Ivermectin

File name: *Wilson Consent of Purchase of Ivermectin* Client acknowledges that use of liquid ivermectin for heartworm prevention is not FDA-approved, but elects to use this form of medication.

Consent Forms for Use in Difficult Situations

Consent Form for Release of Patient Against Doctor's Recommendation

File name: Wilson Release w/o Dr's Recommendations

Client requests release of hospitalized pet despite doctor's recommendations for continued care; client accepts full financial and medical responsibility for such action.

Consent Form for Continuation of Treatment in Cases with Little or No Hope of Successful Treatment

File name: Wilson Consent with Little or No Hope

Owner elects to continue animal's treatment despite a poor prognosis, but must pay in full for estimated costs of ongoing care.

Proposed Letter of Compromise with Continuation of Services

File name: Wilson Compromise w' Continuing Service

To be used when clients owe money and there is no evidence of professional negligence; letter submitted to client in an effort to present options to settle the account and continue service to the client.

Proposed Letter of Compromise with Termination of Services

File name: *Wilson Compromise w' Terminating Service* To be used when clients owe money and there is no evidence of professional negligence; letter submitted to client in an effort to settle the account before terminating services.

Termination of the Doctor/Client Relationship

File name: *Wilson Terminating Dr/Client Relations* Informs client that the practice is unable to provide further veterinary care due to the client's unacceptable attitude and/or behavior.

Request for Release of Medical Records

File name: *Wilson Release of Medical Records* Client requests medical records to be released to a new practice.

Radiograph Release Form

File name: Wilson Radiograph Release Form

Pet owner takes custody of radiographs and accepts responsibility for returning them to the practice.

Assumption of Risk and Responsibility for Pet Restraint by Owner in a Hospital Setting

File name: Wilson Restraint by Owner

Client releases the practice from liability if client insists on restraining the pet during exams or treatment procedures, against the recommendation of the doctor.

Assumption of Risk and Responsibility for Animal Restraint by Owner in an Ambulatory Setting

File name: Wilson Restraint w/o Ancillary Staff

Client accepts responsibility for restraint of large and small animals when no staff assistance is readily available.

Consent Form for Refill of Heartworm Medication Prescription Without a Blood Test

File name: Wilson Heartworm without Blood Test

If client declines heartworm-screening test with annual refill of heartworm medication, client waives the practice's liability for adverse affects.

Notice of Animal Cruelty

File name: Wilson Animal Cruelty Form

Warning to owners that any further evidence of animal cruelty will be reported to the local humane society.

Dangerous Animal Warning

File name: Wilson Dangerous Animal Warning

Owner acknowledges he has been informed that pet exhibits behavior that is potentially dangerous to humans or other animals.

Consent Form for Euthanasia

File name: Wilson Consent for Euthanasia

In-depth euthanasia consent addressing the various ways practices must handle pets, depending on whether they may or may not have bitten people or animals.

Agreement to Transfer Pet Ownership

File name: Wilson Pet Transfer of Ownership

Provides necessary information and consent for transfer of pets to the veterinary practice when owners are unable to pay for care and the practice offers to find new homes for such pets.

Client Refusal to Authorize and/or Pay for Recommended Fecal Analyses and/or Parasiticides

File name: Wilson Refusal for Canine/Feline Fecal

Client refuses recommended fecal parasite analysis and/or treatment and releases the practice from liability.

Consent Forms Related to Use of Pet for Educational Purposes

Consent Form for Donation of Pet for Educational Purposes

File name: *Wilson Memorial Consent to Donate Pet* Client releases possession and ownership of pet to the practice and allows it to be used for educational purposes.

Consent Form for Donation of Pet Remains

File name: *Wilson Consent to Donate Pet Remains* Client releases possession and ownership of pet's remains and allows pet's body to be used for educational purposes by the practice.

Release of Information for Media or website Publication

File name: *Wilson Release of Information for Media* Client allows information and images from patient to be released for use by the media or on websites.

Other Consent Forms

Consent Form for Participation in Wildlife Rehabilitation Program

File name: *Wilson Wildlife Rehabilitation Consent* Explains risks to volunteer participating in raptor and wildlife rehabilitation programs and obtains informed consent to take responsibility for risks.

Employment Testing Consent Form

File name: *Wilson Employment Testing Consent* Informs job applicant that he/she is voluntarily testing for employment and not entitled to monetary compensation for time committed to such effort.

Pet Sitting Consent Form

File name: *Wilson Pet Sitting Consent* Pet-sitting agreement with preauthorization for essential veterinary care during the client's absence.

Boarding Agreement for the Year and Pet Admission Agreement

File name: Wilson Boarding Agreement for YearFile name: Wilson Pet Admission AgreementBoarding agreement with statement of kennel policies, vaccination verification, diet preference, medication requirements, and preauthorization for essential veterinary care.

Pet Adoption Agreement

File name: Wilson Pet Adoption Agreement

New pet owner acknowledges that there is no guarantee or warranty of the health and/or temperament of a pet adopted from this veterinary facility.

Chapter 18: Using Classic Medical Notes

This chapter covers the steps required to add a Classic medical note to a patient record. For information on setting up a Classic medical note template in the Cornerstone* Practice Management System, see "Chapter 18: Setting Up Classic Medical Notes" in the *Cornerstone Administrator's Manual*.

Overview

Classic medical notes are the "old style" of medical notes used in Cornerstone* 7.6 and prior versions. You can continue to use your Classic medical notes, or you can convert them to enhanced medical notes (see "Chapter 17: Setting Up Medical Notes and Correspondence" in the *Cornerstone Administrator's Manual* for information).

Classic medical notes are dated and stored in the patient's medical history. After the information is finalized it cannot be changed, but an addendum can be added to a finalized Classic medical note.

IMPORTANT: You must use Classic medical note templates for surgery/anesthesia logs. Enhanced medical notes do not support this feature at this time. See "Using Classic Medical Notes for Surgery/Anesthesia Logs" on page 285 for information on using these templates.

Adding a Classic Medical Note for a Patient

All Classic medical notes are started from the Start New Document window where you select an existing Classic medical note template to use and then insert the applicable data for the patient.

Before You Begin

Set up Classic medical note templates for common types of information you enter (such as SOAP). See "Chapter 18: Setting Up Classic Medical Notes" in the *Cornerstone Administrator's Manual* for information.

To add a Classic medical note for a patient:

- 1. Do one of the following:
 - On the Patient Clipboard, right-click on a patient name in the *Patient list* area and select **Medical Note**, *or* right-click anywhere within the *Patient History* area tabs and select **Medical Note**.
 - Click the Medical Notes 🗹 toolbar button.
 - On the Activities menu, select Medical Notes.

The Start New Document window appears.

📕 Start New Document				_ 🗆 🔀
New client-patient document Client ID: 7125 Monica Simoneau Patient	ID: 6121 Fannie	Staff ID: CSCorri	n Schulze, DVM	ОК
Merge from file	Browse			Cancel
Find Template Title or ID: Search for word Include inactives	Category: * Classic medical note Favorites: All Templates	Medical No Medical No Medical No Medical No Correspon Correspon Print Only	nte nte text only idence idence text only	
Title	Category	Туре	ID	
Cornerstone Radiology (Imaging) Template	* Classic medical note	Medical Note	2	
Cornerstone Surgery Template Transfered Vaccination History	* Classic medical note * Classic medical note	Medical Note Medical Note	1 54	
[PROCEDURE] [DATE] [TIME] Patient Information: [PATIENT NAM! Sex: [SEX]	E] [PATIENT ID] B Weight: [WEIGHT]	reed: [BREED]		

Classic medical note selected in the Start New Document window

 Depending on how you access the Start New Document window, the Client ID, Patient ID and Staff ID fields may already be completed for you. Complete these fields as necessary (press F2 or double-click to select an ID from a list), and press TAB to proceed to the next field.

Note: The Patient List appears automatically if there is more than one patient associated with the selected client. Select the desired patient and click **Select**.

- 3. In the **Category** drop-down list, select ***Classic medical note**. (To keep them separate from Enhanced medical notes, all Classic medical note templates are in the *Classic medical note category. This category cannot be changed.)
- 4. Use additional fields in the Find Template area to locate the desired template. See "Using the Find Template Options" on page 259 for information.
- 5. Click on a template in the list to see a preview of the Classic medical note in the preview area at the bottom of the window.
- 6. Once you have located the desired template, select it and click **OK** (or double-click on the template).

The template opens in the Classic Medical Notes window.

📕 Lil' lillee - Classic Medic	al Notes		_ 🗆 🗙
Patient information)	
ID: 19804-LIL	5 Yrs. 3 Mos.	11 pounds	ОК
Name: Lil'lillee	DOMESTIC SHORTHAIR	Female	Cancel
Date	Staff information		
Date: 09/13/2009 📚	Staff ID: MW Mark J. Fiala DVM		Print
Medical notes			Data Entry
Template: Cornerstone Surgery	I emplate	Auto finalize after I adays Final	Addendum
9/12/2009 16:00			
Patient Information: Lil' lillee Sex: Fem	19804-LIL Breed: DOMESTIC 9 ale Weight: 11 pounds	HORTHAIR	Spell Check
Pre/Gen Anesthetic: Presurgical Assessment: (Attending Tech: Time: Histopathology: Comment:	1. Minimal Risk 2. Slight Risk 3. Moder	ate Risk 4. High Risk 5. Grave Risk)	
Consult items Item ID Quantity	Description * - Sent to patient visit	Attachments Filename Chttp://www.idexx.com/animalhealth/oc	

Classic Medical Notes window

 If there are preset data entry fields in the selected template, the Medical Note Information dialog box appears automatically upon opening the template. (To access this dialog box at any time while adding the Classic medical note, click the Data Entry button or press F6.)

Redical Note Information							
Entry	Item ID	Value	Qty	Apply to Patient Visit List	Revenue Center		ОК
[PROCEDURE]							Seell Cheek
[INVOICE ITEM]							Spell Check
[INVOICE ITEM2]							By Label
[RISK]						≣	
[TECH]							Pharmacu
[DURATION]							Thamady
[HISTOPATHOLOGY]							Lab Work
[REMARKS]						-	
[DATE]		9/13/2009					
[TIME]		16:00					
[PATIENT NAME]		Lil' lillee				~	
J							

Medical Note Information dialog box

- 8. Complete the medical note information fields as needed.
 - Use the TAB key, arrow keys or the mouse to move from field to field.
 - In Item ID fields, type the item ID. You can also press F2 or double-click in any Item ID field to choose an item from the Invoice Item List.

Note: Invoice items that are added in Classic medical notes will transfer to the Patient Visit List (PVL). Items entered in an Invoice Item data entry field will appear in the note text. If you want to add items to the invoice while in a Classic medical note and you do not want them to appear in the text of the note, set the invoice item as a *consult item*. Items entered in a **Consult Item** data entry field will not appear in the text, but will display in the lower left area of the Classic Medical Note window.

9. When finished, click **OK** to return to the Classic Medical Notes window.

- 10. If you want to mark the changes as final, choose one of the following options:
 - To manually finalize template information now, click the **Final** check box.
 - To automatically finalize template information at a later date, click the **Auto finalize after** check box and enter the number of days.

Note: Templates with a status of Final cannot be altered.

- 11. If your Classic medical note has invoice items or consult items on it and you did not finalize your template, you have the option of transferring your items to the Patient Visit List. Click **OK** to transfer items to the PVL, or choose **No** if you do not want to transfer items at this time. An asterisk * appears next to consult items that have already been transferred to the PVL. Changes to these items must be made in the PVL.
- 12. To attach a file to the Classic medical note, in the **Attachments** box, right-click and select one of the following options:
 - Select New File to attach a new file to the medical note. Some file types that can be attached are Microsoft[®] Word documents (.doc), Microsoft[®] Excel[®] spreadsheet files (.xls), Adobe[®] Reader[®] documents (.pdf), and WAV audio files (.wav).
 - Select **New URL** to locate a web page address to attach to the medical note. Your default web browser opens. Locate the web page you want to attach and copy the address. Return to Cornerstone, right-click again in the **Attachments** box, and select **Paste URL**.

Tip: Attachments can be viewed in patient history. A paper clip indicates which Classic medical notes have attachments. In the patient's medical history, select the Classic medical note you want to view. The Classic Medical Notes window appears. In the **Attachments** box, double-click the document or web page you want to see.

Note: To view the attached files in Cornerstone, you must have the software that created the files on your workstation. To view web pages, you must have access to the Internet.

- 13. To review your fields for spelling errors, click Spell Check.
- 14. When finished, click OK to close the Classic Medical Notes window.

E Classic medical notes appear on the **Patient History Report**, as well as the **Check-In Report**. (See "Patient History Report" on page 77 or "Check-In Report" on page 126.)

Using Classic Medical Notes for Surgery/Anesthesia Logs

You must use Classic medical note templates for surgery/anesthesia logs. (Enhanced medical notes do *not* support this feature at this time.)

Note: For Cornerstone 8.0 and prior versions, a Classic medical note must also be used to add a radiology (imaging) log for a patient.

To add a Surgery/Anesthesia medical note for a patient:

- 1. Do one of the following:
 - On the Patient Clipboard, right-click on a patient name in the Patient list area and select Medical Note, or right-click anywhere within the Patient History area tabs and select Medical Note.
 - Click the Medical Notes 🗵 toolbar button.
 - On the Activities menu, select Medical Notes.

The Start New Document window appears.

- 2. In the Category drop-down list, select *Classic medical note.
- 3. In the document template list, scroll to locate and then double-click on the **Cornerstone Surgery Template**.
- 4. On the Medical Note Information dialog box, complete the fields as needed.
- 5. Click **OK**.
- 6. If you want to mark the changes as final, choose one of the following options:
 - To manually finalize template information now, click the **Final** check box.
 - To automatically finalize template information at a later date, click the **Auto finalize after** check box and enter the number of days.
- 7. Click OK.
- 8. Click Close.

To preview or print the Surgery/Anesthesia Log:

- 1. On the **Reports** menu, select **Find a Report**. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of **Practice**, and then select the **Surgery/Anesthesia** Log.
- 3. Click Create report.
- 4. Specify any desired filters for the sort order and range.
- 5. Click **Preview** to view the log in the Reports Preview window.
- 6. Click Print.

Adding an Addendum to a Finalized Classic Medical Note

You can add an addendum to insert additional notes at the bottom of a finalized Classic medical note. This adds an ADDENDUM section to the end of the Classic medical note that includes the added text, plus the date, time and staff member who added the addendum. In addition, the line in patient history shows the date of the most recent addendum.

To add an addendum to a finalized Classic medical note:

- 1. Do one of the following:
 - On the Patient Clipboard, on the **Summary** tab or **Medical Notes** tab, right-click on the finalized note and select **Addendum**.
 - With a finalized Classic medical note open, click the **Addendum** button.

The Addendum dialog box appears.

Addendum	
Staff ID: MW Mark J. Fiala DVM	ОК
I	Cancel
	Spell Check

Addendum dialog box

2. Type the Staff ID and press TAB.

3. Type the addendum text and click **OK**.

The addendum is added to the Classic medical note and "***ADDENDUM [addendum date]" is added to the Classic medical note line in patient history.

Chapter 19: Recording Medical Problems and Diagnoses

Documenting Medical Problems in a Patient's Record

A list of active, acute, chronic, resolved or verified incorrect problems can be added to the patient's record. Once a problem is included in the patient's record, it cannot be deleted, but can be designated as Verified Incorrect.

Before You Begin

- Set up problem categories (Controls > Problems > Problem Categories).
- Set up a problem list (Controls > Problems > Problem List).

To add a problem to a patient's record:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client, and then right-click on the patient's name in the *Patient list* area and select **Problems** from the pop-up menu.
 - On the Activities menu, select Problems.

The Problems dialog box appears.

Prob	lems for Maggie									_ 0 🛛
Patier	t information									ОК
	ID: 132-1	9 Yrs. 7 Mos.		35 po	ounds					
	Name: Maggie	SPANIEL, ENG. SPR	ING S	брау						Cancel
Problem	n Prot	elem Description	Severi	ity	State		Create Staff	Create Date	Modified Date	_
82	Lameness		Minor	~	Resolved	~	МW	09/07/2009	9/7/2009	
				~		~		00/00/0000		

Problems dialog box

- 2. In the **ID** field, if the patient ID doesn't display, type the patient ID or press F2 to use the Patient List to choose a patient.
- 3. In the first available row's **Problem** column, type the problem ID and press TAB or press F2 to use the Problem List to choose a problem. (To quickly locate the problem you want to add on the Problem List, click the **Search for word** check box and enter all or part of the problem description.)
- 4. In the **Severity** column, select whether the problem is minor or major.
- In the State column, select one of the following options: Active, Acute, Chronic, Resolved, or Verified Incorrect. Problems marked as Active, Acute or Chronic display in red. Problems marked as Resolved or Verified Incorrect display in green.
- 6. In the **Create Staff** column, enter the ID of the staff member who is responsible for determining the problem.
- 7. In the Create Date column, change the date if necessary.

Note: The date in the Modified Date column cannot be changed.

8. When finished adding problems, click **OK**.

Tip: Problems can also be added to a patient's record when adding the problem as part of a medical note or correspondence document. See "Inserting a Problem Description or Problem Details" on page 250 for more information.

Viewing a Patient's Problem History

Problems are saved in patients' permanent medical history and can be viewed at any time from the Patient Clipboard *Patient History* area **Summary**, **Text** or **Problems** tabs. Look for the **Problems** icon.

- Problems marked as Active, Acute or Chronic display in red.
- Problems marked as Resolved or Verified Incorrect display in green.

📕 Adams, Kimberly - Patient Clip	board					_ 🗆 🛛
Client Client ID: 1 Kimberly Adams Patient Balance Due \$835.87 Search (715) 681-2605 (Home)	Pet Owner Accept All Payments	Total Patients: 7 Active Patients: 6	Patient list Name Barksalot Casey	Species Canine Feline	Breed Retriever, Labrador Mix Mediumhair, Domestic	Sex Neutered Ma Spayed Fema
Client information			Patient informati	on		
🙎 🕵 💲 12 🏫 🚳 🚿	A 🔁		SA 🌆 🏌	5 12 🏫	🍠 💽 🛐 💽 😵	
Kimberly Adams	Status: Active		ID: 15259			
7965 West 172 Terrace	Class: Pet Owner		Name: Casey			
	Referred: 0 clients		Class: Family I	Pet	Sex: Spayed Female	
Eau Claire, WI 54703	Referred by: 5325 Katie Jacks		Birthdate: 1/1/20	101	Breed: Mediumhair, Domestic	
04100			10 Yrs.	0 Mos.	Color: Calico	
kimmyadams567@yahoo.com	Home Practice: 1		Ward:	44	Cage:	
	Thome Tractice. T					
Summary Text Problems Dx	Rx Medical Notes Lab Vital	Signs				Full Size View
Date Staff Histo	ry.			_		<u>^</u>
11/6/2010 🚍 JB Diarrhea	(Minor, Active)					
6/15/2010 XX 13.20 pc	ounds					
6/15/2010 🗹 LP Hx, Exar	n, Assessment, Plan (H.E.A.P or SOAP)	TENTATIVE				=
6/11/2010 LP Authoriza	ation for Anestheisia and/or Surgery - TE	NTATIVE				
4/22/2010 EBF Catalyst	Dix results from Lab: IDEXX VetLab In-c	ab Involution Laboratory				
4/22/2010 T BE VetStat	results from Lahr IDEXX VetLah In-clinic	Laboratory	y			
4/22/2010 T BF ProCyte	Dx results from Lab: IDEXX VetLab In-c	linic Laboratory				
4/22/2010 📆 BF SNAPsh	ot Dx results from Lab: IDEXX VetLab I	n clinic Laboratory				
4/22/2010 🕱 12.00 pc	ounds					
Rows 4 to 13 of 33						~
Find Find Next Go to Da	ate Print History Preview				Hide Whiteboard Notes	Hide voided items

Problems shown in patient history on the Patient Clipboard

Note: On the *Patient History* area **Problems** tab, any medical notes linked to the problem display in the bottom half of the tab. You can double-click on a medical note to view it.

Adding and Updating Diagnoses

Use diagnostic codes to enter tentative, ruled out and final diagnoses in a patient's record.

Before You Begin

Set up any additional diagnostic codes (Lists > Diagnostic Codes). Cornerstone contains the standard VPI® (Veterinary Pet Insurance) codes.

To enter a new diagnosis:

- 1. Do one of the following to access the Patient Diagnosis dialog box:
 - On the Patient Clipboard, select the client, and then right-click on the patient's name in the *Patient list* area and select **Diagnosis** from the pop-up menu.
 - Click the **Patient Diagnosis 5** toolbar button.
 - On the Activities menu, select Diagnosis.

The Patient Diagnosis dialog box appears.

	ormation									
	ID: 19804-4	4 Yrs. 11 Mo	s.	11.9 p	ound	s				
Nar	me: Fancee Face	DOMESTIC	SHORTHA	IR Spay						
Code	Dia	ignosis	ø	Date		Status		Staff	•	
39001	Healthy Adult			09/07/2009	\$	Final	v	MW		
					٢		~			
					۲		×			
			_		٢		*		=	
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. Y						-		-	~	

Patient Diagnosis dialog box

- 2. In the **ID** field, if the patient ID doesn't display, type the patient ID or press F2 to use the Patient List to choose a patient.
- In the first available row, enter the diagnostic Code. Press F2 to select a code from the Diagnostic Codes List. (You can also add a new code or update a diagnostic code from the list.) The diagnosis displays.
- 4. If you use Patient Advisor* and want to include a reminder for the diagnosis, click the check box under the column with the feather symbol (*Z*).
- 5. If necessary, change the **Date** to an earlier date (defaults to the current date).
- 6. If necessary, update the **Status** to a Tentative, Ruled Out or Final diagnosis.
- 7. Enter the **Staff ID** of the person making the diagnosis. (You may need to use the horizontal scrollbar at the bottom of the box to see the Staff Name.)

IMPORTANT: Once you click **OK**, the diagnosis is added to patient's medical history and cannot be changed or deleted.

- 8. To update a tentative diagnosis, click the **Status** column drop-down list for the existing tentative diagnosis and select **Final** or **Ruled Out**. A message appears to confirm that you want to update the diagnosis. Click **Yes**.
- 9. Click **OK** to save your changes.

Note: Tentative diagnoses appear green in the Patient Diagnosis dialog box once saved.

Tip: A diagnosis can also be added to a patient's record when adding the diagnosis as part of a medical note or correspondence document. See "Inserting a Diagnosis Description or Diagnosis Details" on page 252 for more information.

To update a diagnosis from the Patient Clipboard – Patient History area Dx tab:

- 1. With the patient selected on the Patient Clipboard, click the Dx tab in the Patient History area.
- 2. Right-click the tentative diagnosis and select **Update**. The Patient Diagnosis dialog box appears.

🖶 Patient Diagnosis	\sim
Diagnosis information Date: 09/24/2009	OK Cancel
Select Diagnosis Status: Final Ruled Out 	

Update Patient Diagnosis

- 3. Change the **Date** and **Staff ID**, if needed.
- 4. For the Select Diagnosis Status setting, select Final or Ruled Out, and click OK.
- 5. A message appears to confirm that you want to update the diagnosis. Click Yes.

To view diagnoses for patients, print a **Patient Diagnosis Report**.

Patient diagnoses also appear on the **Patient History Report**, as well as the **Check-In Report**. (See "Patient History Report" on page 77 or "Check-In Report" on page 126.)

Viewing a Patient's Diagnosis History

Diagnoses are saved in patients' permanent medical history and can be viewed at any time from the Patient Clipboard Patient History area **Summary**, **Text** or **Dx** tabs. Look for the **Diagnosis** icon.

📕 Adams , Kimberly - Patient Clipt	board					_ 🗆 🔀
Client Client ID: 1 Kimberly Adams	Pet Owner		Patient list	Species	Breed	Sex A
Search (715) 681-2605 (Home)	Accept All Payments	Total Patients: 7 Active Patients: 6	Casey	Feline	Mediumhair, Domestic	Spayed Fem
Client information			Patient informa	ation		
🔊 🕵 💲 🗈 🍙 🚳 🔊 .	A 🗈		🖗 🛕 🛬	🖌 🗈 🍙	🎜 🖪 🛐 🔂 🔇	
Kimberly Adams	Status: Active		ID: 6692			
7965 West 172 Terrace	Class: Pet Owner		Status: Activ	salot e		
Fau Claire W/I	Referred: 0 clients		Class: Fami	ly Pet	Sex: Neutered Male	
54703	Referred by: 5325 Katie Jacks		Birthdate: 12/1	6/2000 ro. 1 Mon	Breed: Retriever, Labrador Mix Color: Black /Tap	
kimmundamaE67@wahoo oom			46 pound	ls 👼	Markings:	
Kininyadansoor@yando.com	Home Practice: 1		Ward:		Cage:	
Summary Text Problems Dx	Rx Medical Notes Lab Vit	al Signs				Full Size View
Date Staff Histor	ry					
12/18/2009 🛐 LP 8.00 eac	h of Clindamycin (antirobe) 25mg table	t (CLI25) for \$19.84 by	CS			
10/27/2008 💋 LA Fecal-No	o Ova Seen Final					
10/27/2008 💽 WD 1.00 Ann	ual fecal float exam (EEA) for \$23.50 h	υ R		_		
10/24/2008 💰 JN Pancreat	iitis Final					
10/21/2008 🤰 JN fluids mk	Practice: 1					
10/21/2008 🛐 WD 1.00 Sub	Q fluids (SQF) for \$25.50 by R					
10/20/2008 🛒 JN 18.00 ea	ch of Baytril tablet 68mg (BAY68) Rx ‡	t: 6809 0 of 0 Refills				
10/20/2008 🛐 JN Hematolo	ogy results from Lab: IDEXX VetLab Ir	n-clinic Laboratory				
10/20/2008 🔂 JN Chemistry	v results from Lab: IDEXX VetLab In-c	linic Laboratory				
10/20/2008 🔟 JN Chemistry	y results from Lab: IDEXX VetLab In-c	linic Laboratory				
Rows 58 to 67 of 682						~
Find Find Next Go to Dat	te Print History Preview				Hide Whiteboard Notes	Hide voided items

Diagnoses shown in patient history on the Patient Clipboard

Chapter 20: Working with Prescriptions

Overview

Using the prescription options in the Cornerstone* Practice Management System, you can easily create, refill, renew, correct, view and void a prescription. You can also print (or reprint) prescription labels and generate prescription reports.

Before You Begin

- Set Prescriptions defaults (Controls > Defaults > Practice and Workstation > select Prescriptions from the menu on the left).
- Set up the prescription instructions your practice uses (Lists > Prescription Instructions).
- Make sure the printer you use for prescription labels is assigned in Cornerstone.
- (Optional) Specify if you want pet pictures to print on prescription labels in Workstation defaults (Controls > Defaults > Practice and Workstation > select Workstation from the menu on the left).

Note: Pet pictures print very small on labels. The picture may take up space needed for text.

Viewing a Patient's Prescription History

Viewing Prescription Information on the Patient Clipboard* – Patient History Tabs

Prescriptions are saved in patients' permanent medical history and can be viewed at any time from the Patient Clipboard *Patient History* area **Summary**, **Text** or **Rx** tabs.

- Prescription information is immediately placed in the patient's permanent medical history when you save the prescription. In patient history, the 🛒 icon indicates a prescription item.
- If you want to verify that the prescription was invoiced, look for the prescription item with the billing code in patient history. In patient history, the 🚯 icon indicates an item has been billed.

📕 Dowell, Heather - Patient Clipbo	pard			_ 🗆 🛛				
Client Client ID: 19804 Heather M. Dowell Patient Balance Due \$0.00 Ca- Search (715) 358-8314 (Cellular)	ON \$ PLAN sh or Check Total Patients: Active Patients:	Patient list Name Specie Lil'lillee FELINE Tanner CANINE	Breed DOMESTIC SHORTHAIR AMER. STAFFORDSHIRE	Sex A Female Neuter				
Client information	য় 🔊 🔊	Patient information						
Heather M. Dowell 1191 Chester Ave. S.E. Eau Claire, WI 54703	Status: Active Class: ON \$ PLAN Referred: O clients	ID: 20158-4 Name: Tanner Status: Active Class: House Pet Birthdate: 6/18/2005 4 Yrs, 2 Mos. 75 pounds	Sex: Neuter Breed: AMER: STAFFORD Color: Tan/White Markings: Cane:	SHIRE				
Summary Text Problems Dx	Summary Text Problems Dx Rx Medical Notes Lab Vital Signs Full Size View							
Date Staff History	y							
11/3/2006 👿 MW 14.00 TAU	BLET of Metronidazole 500 mg (13756) Rx #: 102055 BLET of Metronidazole 500 mg (13756) for #25 21 but	0 of 0 Refills						
11/1/2006 XX 76 pound	S	IMD						
10/25/2006 🛐 BR 1.00 EXA	MINATION (2360) for \$44.81 by JM							
10/12/2006 🐺 71.1 pour	nds							
10/4/2006 🟧 72.1 pour								
10/3/2006 PM BR CEPHALE	XIN: THIS MEDICATION IS AN ANTIBIOTIC. USE	T AS PRESCRIBED ON THE LABEL	OCCASIONALLY, A PET THAT I	S SENSITIVE TO AN ANTI				
9/25/2006 SI CA 1.00 LCA	MINATION (2360) for \$44.61 by JM INSE ALTERED 1 YEAR (6562) for \$8.00 bu JM							
9/19/2006 S BB 56.00 CA	PSULE of Cephalexin 500 mg (11376) Bx #: 100393 (Lof 0 Befills						
9/19/2006 S BR 56.00 CAR	PSULE of Cephalexin 500 mg (I1376) for \$34.59 by JM							
Rows 13 to 23 of 71								
Find Find Next Go to Date	e Print History Preview		Hide Whiteboard Notes	Hide voided items				

Prescription items shown in patient history on the Patient Clipboard

Viewing Prescription Information on the Prescription Labels Dialog Box

The Prescription Labels dialog box can be used in place of the Patient Clipboard to view or enter prescription information. This dialog box shows the patient's prescription history and allows you to sort the prescription history by **Date** or by **Rx Number**.

To open the Prescription Labels dialog box:

- Do one of the following:
 - Click the **Prescription Labels** <u> toolbar button</u>.
 - On the Activities menu, select Prescription Labels.

The Prescription Labels dialog box appears.

Prescript	ion Labels	1					_ 🗆 🛛
Search by Client/Pa Rx Numb	tient er	Client and patient information Client ID: 1 Kimt Patient ID: 6692 Bark 9 Yrs. 10 Mos. Neutered Male Rx Number:	berly Adams salot	45.4 g Retriev	pounds 🔯 er, Labrador Mix	Sort by ©Date ORx Number	New View Renew Refill Correct
Date	Bx #	Item Description	Refills	Otv	Otv Remaining	Prescribed by	Void
5/11/2010	7477	Baytril tablet 22.7mg	Void	1.00	0.00	Leonard E. Aagard	
12/18/2009	7464	Clindamycin (antirobe) 25mg table	t0	8.00	0.00	Leslie E. Aelfrey, D	Cancel
12/18/2009	7463	Rimadyl 100mg Chewable tablet	0	12.00	0.00	Leslie E. Aelfrey, DV	
10/20/2008	6809	Baytril tablet 68mg	0	18.00	0.00	Jeremiah J. Bugher	
8/14/2008	5270	Baytril otic 15 ml	1	1.00	1.00	Kathleen M. Charpe	
7/31/2008	4903	Baytril tablet 68mg	0	10.00	0.00	Kathleen M. Charpe	

Prescription Labels dialog box

From the Prescription Labels dialog box, you can:

- Click **New** to create a new prescription.
- Click View to look at a prescription's information or print a prescription label.
- Click Renew to create a new prescription based on a previous prescription.
- Click **Refill** to refill an existing prescription.
- Click **Void** to void a prescription.
- Click **Correct** to correct a prescription.
- Click **Cancel** to clear this patient's prescription history from the dialog box and begin a new search.
- Click **Close** (available when the prescription history is empty) to exit the Prescription Labels dialog box.

Creating a Prescription

You can enter prescription information into Cornerstone in one location and then use that information to print a prescription label, place the prescription information into the patient's permanent medical history and place the prescription on the Patient Visit List (PVL), where it is saved to transfer to the invoice.

Note: Prescription numbers are always generated automatically and cannot be changed. Cornerstone applies the prescription number when the prescription is saved.

To create a new prescription:

1. With the patient's record open on the Patient Clipboard, in the *Patient list* area, right-click the patient's name and select **Prescribe**.

amon Gowlland - 9383		CANINE	Female	OK
ir - 9383-4	75 pounds	🔯 RETRIEVER,	LABRADOR 13 Yrs. 0 Mos.	Cancel
Rx number:				Preview
Item ID: 10761	Valium 5mg		Controlled Substance	Print
Quantity: 2.00	🖉 Rofill to peoded	Tot	al Qty: 2.00	Pharmac
ate provided: 06/21/2010) 😴 Expiration Date: 0	0/00/0000 🛬		
rescribed by: MW Mar	k J. Fiala DVM			
Filled by: KAT Kat	ie M. Coggins CVT			
	1 CAP TWICE DAY			
struction ID: BIDC				

The Prescription Information dialog box appears.

Prescription Information dialog box

Note: You can also create a prescription label during invoicing by entering the prescription invoice item ID on an invoice line and clicking the **Rx Label** button.

2. In the **Item ID** field, enter the ID of the invoice item being prescribed by either typing the ID or pressing F2 to search for and select the item from the Invoice Item List.

Note: If you have the Veterinary Pharmacy Reference[™] module, an Interaction Warnings window may appear if any known interactions exist for the selected drug.

- 3. In the **Quantity** field, type the amount being prescribed, based on the item's selling unit of measure.
- 4. If the selected invoice item requires inventory details to be verified, a red question mark 📝 icon appears. Click the icon, and enter the inventory details and click the **Verified** check box to verify the details for each item.

After entering inventory details and clicking **OK**, the red question mark icon changes to a green check mark *icon* on the Prescription Information dialog box. You will not be allowed to post an invoice if a location, lot number, and/or expiration date has not been selected. (This applies only to those items you have selected to track quantity on hand, lot numbers, expiration dates, and/or multiple locations.)

- 5. If applicable, in the **Refills** field, type the number of refills allowed for the prescription. If the prescription does not have a set number of refills and should be refilled only when needed, select **Refill as needed**.
- 6. If necessary, in the **Date provided** field, type the date the prescription was provided. (Cornerstone displays the current system date by default.)
- 7. If necessary, in the Expiration Date field, type the date the prescription expires.
- 8. In the **Prescribed by** field, type the ID of the staff member who prescribed the item by either typing the ID or pressing F2 to search for and select the staff member from the Staff List.
- 9. If the **Filled by** staff is required in your practice (set in Prescriptions defaults), in the **Filled by** field, type the ID of the staff member who filled the prescription by either typing the ID or pressing F2 to search for and select the staff member from the Staff List.
- 10. In the **Instruction ID** field, if applicable, enter the ID of the prescription instructions to print on the bottom of the prescription label by either typing the ID or pressing F2 to search for and select the instructions from the Prescription Instructions List. The instructions that will print display in the Instructions text box.

Note: If instructions are already linked to the invoice item, those instructions appear automatically.

11. If necessary, change the prescription instruction text that will print on the label.

Note: The box size and font size represents the actual size of the text that will print on the prescription label. If the text exceeds the size of the printed area allowed, the text displays in red as a warning that this text will not be included on the label. Adjust accordingly until no red text displays.

Tip: If desired, you can print prescriptions using a smaller font by selecting the **Small fonts** check box in Prescriptions defaults.

- 12. To review the instruction text for spelling errors, click Spell Check.
- 13. If you do not want this prescription placed on the Patient Visit List (to be applied to an invoice), clear the **Apply to invoice** check box.

Tip: Clear the **Apply to invoice** check box if the item has already been invoiced but the label needs to be printed or reprinted.

14. If the **Apply to invoice** check box is selected, the **Price** field displays the current price of the item based on the quantity listed on the prescription. If necessary, change the price.

- 15. If using revenue centers, in the **Revenue Center** field, enter the revenue center to which this prescription is assigned by either typing the Revenue ID or pressing F2 to search for and select the revenue center from the Revenue Center List.
- 16. Click **OK** to save the prescription and place it in the patient's medical history. If **Apply to Invoice** was selected, Cornerstone also places the prescription on the Patient Visit List.

Note: If the same prescription item already exists on the Patient Visit List, a message appears asking whether to override or add the prescription. Click **Override** to replace the prescription on the Patient Visit List with the current prescription. Click **Add** to include the prescription along with the already existing prescription item.

17. On the Cornerstone Print Options dialog box, click **OK** to print a prescription label or click **Cancel** to exit without printing. (See "Printing Prescription Labels" on page 298 for more information.)

Refilling a Prescription

You can easily refill a patient's prescription if there are refills available.

Note: The selected prescription must have refills available in order to refill the prescription.

To refill a prescription:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient History* area, click the **Summary**, **Text** or **Rx** tab.
- 2. Highlight the most recent prescription of the item to refill, and then right-click and select **Refill**. The Prescription Information Refill dialog box appears for the selected prescription.

Prescription Information - Refill	\sim
Kimberly Adams - 1 Canine Neutered Male Barksalot - 6692 45.4 pounds	OK Cancel
Rx number: 5270 Item ID: BAY015 Baytril otic 15 ml Quantity: 1.00 Remaining Qty: 1 of 2 Refills: Image: Comparison of the second determined on the second determined on the second determined on the second determined de	Preview Print Pharmacy
Instruction ID: EAR M Ear Medication Instructions: After cleaning ears Instill 45 drops into ear canal and message for 30 seconds. Do this once daily for 7 to 10 days then recheck ears. Spell Check Image: Check data and the second data and the sec	

Prescription Information - Refill dialog box

3. The **Quantity** field displays the original amount prescribed for the patient. If necessary, type a new amount of the item dispensed for this refill of the prescription.

Note: The entered quantity cannot exceed the remaining quantity listed in the **Remaining Qty** field, which displays the remaining quantity available for refilling this prescription out of the total quantity originally prescribed.

4. Depending on how the prescription was originally set up, either the **Refills** field or the **Refill as needed** option will be available. If necessary, adjust the number of refills for this prescription.

- 5. Complete the remaining prescription information fields as needed. (See "Creating a Prescription" on page 294 for information on prescription information fields.)
- 6. When finished, click **OK** to save the prescription and place it in the patient's medical history. If **Apply to invoice** was selected, Cornerstone also places the prescription on the Patient Visit List.
- 7. On the Cornerstone Print Options dialog box, click **OK** to print a prescription label or click **Cancel** to exit without printing. (See "Printing Prescription Labels" on page 298 for more information.)
- For a list of prescriptions with refills remaining, print a **Prescription Refill Log Report**.

Renewing a Prescription

You can create a new prescription based on a previous prescription's information by renewing it.

To renew a prescription:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient History* area, click the **Summary**, **Text** or **Rx** tab.
- 2. Highlight the most recent prescription of the item to renew, and then right-click and select **Renew**. The Prescription Information Renew dialog box appears for the selected prescription.
- 3. Enter prescription information (quantity, refills, expiration date, etc.). (See "Creating a Prescription" on page 294 for information on prescription information fields.)
- 4. When finished, click **OK** to save the prescription and place it in the patient's medical history. If **Apply to invoice** was selected, Cornerstone also places the prescription on the Patient Visit List.
- 5. On the Cornerstone Print Options dialog box, click **OK** to print a prescription label or click **Cancel** to exit without printing. (See "Printing Prescription Labels" on page 298 for more information.)

Correcting a Prescription

If wrong information was entered for a prescription, you can easily correct it. The old prescription appears as a voided prescription in the patient's history.

To correct a prescription:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient History* area, click the **Summary**, **Text** or **Rx** tab.
- 2. Highlight the prescription to correct, and then right-click and select **Correct**. The Prescription Information Renew dialog box appears for the selected prescription.
- 3. Make any necessary corrections to the prescription information fields. (See "Creating a Prescription" on page 294 for information on prescription information fields.)
- 4. When finished, click **OK** to save the prescription and place it in the patient's medical history. If **Apply to invoice** was selected, Cornerstone also places the prescription on the Patient Visit List.
- 5. On the Cornerstone Print Options dialog box, click **OK** to print a prescription label or click **Cancel** to exit without printing. (See "Printing Prescription Labels" on page 298 for more information.)

Voiding a Prescription

To cancel a prescription, you can void it. If you then want to refill or renew the prescription, you must use a previous prescription for that item or create a new prescription.

Note: It is only possible to void the most recent action on a prescription. You cannot void a prescription until any refilled prescriptions have been voided.

To void a prescription:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient History* area, click the **Summary**, **Text** or **Rx** tab.
- 2. Highlight the prescription to void, and then right-click and select Void.
- 3. A message appears asking if you would like to void the selected prescription. Click **Yes** to confirm the void.

If the **Hide voided items** option is selected on the Patient Clipboard, the voided prescription is hidden in the *Patient History* area.

Printing Prescription Labels

Although Cornerstone automatically prompts you to print a prescription label when you create, refill or renew a prescription, you can print (or reprint) a prescription label at any time.

To print or reprint a prescription label:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient History* area, click the **Summary**, **Text** or **Rx** tab.
- 2. Highlight the applicable prescription, and then right-click and select **View**. The Prescription Information View dialog box appears.
- 3. Click the **Preview** button if you would like to preview the prescription label in a Print Preview window before printing the label or saving the data from the label to a file.
- 4. Click the **Print** button to print the prescription label directly to a selected printer. The Cornerstone Print Options dialog box appears.
- 5. The Printer field displays the default printer selected within Printer Assignments for prescription labels (select File > Printer Assignment > General Reports > Prescription Labels). If you would like to print the label on a different printer, click the Printer button to access the Printer Selection dialog box and select the desired printer.
- 6. In the Copies field, type the number of label copies to print.
- 7. Click **OK** to print the label.

Prescription Reports

Cornerstone includes several reports related to prescription labels.

To access Prescription reports:

- 1. On the **Reports** menu, select **Find a Report**. The Report Search window appears.
- 2. In the Reports list, click the plus sign to the left of **Prescription** to expand the list of prescription reports.

Report Search										[
Search			Sea	ch	Reset					
Reports expand all	396 reports shown Bit Hide locked reports	Prescript	ion History Repo	rt					Creater	eport
Paports • Appointment • Boarding • Client • Client and Patient Reports • Compliance • End of Day • End of Vear • End of Vear • Equine • Invoice Item • Lab • Patient Advisor • Patient Advisor • Practice • Prace • Preserviption		Report - Client N - Patient - Patient - Patient - Rx # - Invoice - Date: p - Ody: qui - Refill: r - Prescri - Filled B - Instruc Descrip	: fields lame ID Name Rem: hospital de: rescribed uantity prescribed number of refus t inted By: name of the sta tions ption: List of item	scription emainin he staff aff mem	n imember who prr ber who filled the nave been prescr	escribed the e prescription ribed, to white	item 1 ch pat	ients a	nd by whom.	
Prescription Instruction Report Prescription Refill Log			Cli	ent M rted By	edication and Client Last Nam	d Dietary ne and Patier	Histo nt Nar	ory ne		
⊞Snapshot ⊞Staff		ID	Patient Name	Rx#	Invoice Item	Date	Qty.	Refill	Staff Name	
		8681-1 8681-1	Binky Binky	107100 Instructions 105192 Instructions	Amoxicilin 50 mg ; GVE 1 TABLET TWICE DA Methimazole 5 mg ; GVE 1/2 TABLET ONCE D/	42/2008	1 . GONE. 30 9.38MON	0 3 of 6	Fiala DVM, Mark J. Fiala DVM, Mark J. /OMITING OR	
		8681-1	Binky Binky	105192 Instructions 105192	DIARRHEA Methimazole 5 mg GIVE V2 TABLET ONCE D DIARRHEA Methimazole 5 mg	4/8/2008	30 ASE MON 30	4 of 6 ITOR FOR 5 of 6	Fiala DVM, Mark J. /OMITING OR Fiala DVM, Mark J.	
		4					-			•

Prescription reports

Tip: You can also view prescriptions in a patient's medical history by printing the **Patient History Report**. When creating the report, under *History*, make sure **Prescriptions** is selected. (On the report, history entries of type **P** are prescriptions.)

Prescription History Report

Use the Prescription History Report to see which items have been prescribed for which patients and by whom. This report can be sorted by client ID or last name, invoice item description or prescription date.

	Client Medication and Dietary History Sorted By Client Last Name and Patient Name							
ID	Patient Name	Rx#	Invoice Item	Date	Qty.	Refill	Staff Name	
Client	Name: Gail, Abby.							
556	Starbuck	58	Acepromazine 10 mg	9/28/00	10	1	Stanley, Adrianna	
		Instructions:	Give one dose in the marning and on	e in the evening.				
		niso decients.	Give the dase in the moning and the	e ni ne esening.				

Prescription Instructions Report

Use the Prescription Instructions Report to see the instruction IDs currently set up in Cornerstone. This report can be sorted by prescription instruction or prescription ID.

	Prescription Instructions								
	Sorted By Description								
ID	Description	Prescription Instruction Text							
1	Administer twice daily	Give one dose in the morning and one in the evening.							
2	Medication Importance	NOTE: It's very important that the patient doesn't miss any doses. It's oritical to the health of your pet that the medication is administered at the same time each dav.							

Prescription Refill Log

The Prescription Refill Log Report contains the same information as the Prescription History Report, but *only* for prescriptions with refills remaining. This report can be sorted by client last name or invoice item description.

	Prescription Refill Log Report Sorted By Client Last Name And Patient Name							
ID	Patient Name	Rx#	Invoice Item	Date	Qty	Refill	Staff Name	
Client 556	t Name: Gail, Abby. Starbuck	58 Instructions	Acepromazine 10 mg Give one dose in the morning and	9/28/00 ane in the evening.	10	1	Stanley, Adrianr	

Section 4 – Using Cornerstone Inventory

Chapter 21: Getting Started Using Cornerstone Inventory Chapter 22: Using a Single Location Inventory System Chapter 23: Using a Multiple Location Inventory System Chapter 24: Other Inventory Tasks Chapter 25: Electronic Inventory Ordering with IDEXX SmartOrder* Inventory Solution and MWI Veterinary Supply[®]

Chapter 21: Getting Started Using Cornerstone* Inventory

This chapter covers getting started with daily usage tasks in Cornerstone Inventory. For information on items and inventory setup, see "Chapter 7: Getting Started with Cornerstone Inventory Setup" in the *Cornerstone Administrator's Manual*.

Overview

One of the main purposes of Cornerstone* Inventory is to help you track your inventory so you can manage your practice's cash flow more efficiently. In order to track your inventory correctly, you will want to be able to quickly see information about inventory items.

This chapter covers the following tasks to help you get started using Cornerstone Inventory:

- Accessing Cornerstone Inventory
- Determining if you are using a single location or multiple location inventory system (different work flows and associated documentation and training are used with each type of inventory system)
- Working with Cornerstone Inventory windows
- Searching for inventory items
- Accounting for internal stock usage

Before You Begin

- Security access to inventory features should be set up prior to using Cornerstone Inventory. For more information, see the Cornerstone *Staff Security* instructions you received separately when you purchased the Cornerstone software.
- Before using Cornerstone Inventory, you first need to add your inventory items and set up the inventory system to meet the needs of your practice. See "Chapter 10: Setting Up Your Invoice Items" in the *Cornerstone Administrator's Manual* for more information setting up Cornerstone Inventory.
- The inventory windows require that Windows[®] Internet Explorer[®] 7 or later be installed on each workstation. It does not have to be used as the default Internet browser.

Accessing Cornerstone Inventory

To access Cornerstone Inventory features:

> Select the Cornerstone Inventory feature from the **Inventory** menu on the Cornerstone menu bar.

Using Cornerstone Inventory – Single or Multiple Location System

Depending on the needs of your practice, your Cornerstone Inventory system may have initially been set up as a single location (the default) or multiple location (advanced) system.

- With single location inventory, an inventory item is stored in only one location.
- With **multiple location inventory**, each item can have quantities stored in multiple locations (any item can be used in any location).

See "Chapter 7: Getting Started with Cornerstone Inventory Setup" in the *Cornerstone Administrator's Manual* for more information on the differences between single and multiple location inventory systems.

How Can I Tell Which Type of Inventory Setup Is in Use Now?

For Cornerstone versions 7.6 and above, you can check to see what type of inventory setup was installed by checking the display of your Purchasing Work List window (**Inventory > Purchasing Work List**). If you have single location inventory, the **Want/Suggested List** tab is the only tab available at the top of the window. If you have multiple location inventory, the advanced **Locate an Item** and **Quantity at Location** tabs are also available.

Tip: For Cornerstone versions 7.6 and above, single location inventory is the default inventory setup used for all new Cornerstone system installations.

Working within Cornerstone Inventory Windows

Note: There are two styles of windows within Cornerstone Inventory. For windows that have been updated to the grid style, see "Working with Invoice Item Grid Sort and Display Options" below.

Arranging Columns

Within most Cornerstone Inventory windows, columns can be added, removed and rearranged. The arrangement of columns is based on which user is logged into Cornerstone. Once a user sets a column arrangement, it is displayed every time that user logs in.



To rearrange columns:

- 1. From any of the applicable inventory windows, click a column header.
- 2. While holding the mouse button, drag the column to a different position on the grid.

To adjust the column width:

- 1. Move the mouse arrow across the specific column header to adjust until a double arrow appears.
- 2. Hold down the mouse button and drag the mouse to resize the column.

To add and remove columns:

- 1. Right-click on a column header.
- 2. Left-click to place a check mark next to the name of a column to add it to the grid or left-click on an existing check mark to remove the column from the grid.

To sort items by column:

- 1. Click the title of the column to sort the list of items according to that column's name.
- 2. Click the title of the column again to sort the item list in the reverse order.

Viewing On-Screen Help Information

You can view helpful tips and instructions on many of the Cornerstone Inventory windows.

Receive Order	_ 🗆 🛛
Select a vendor and enter a receipt number. Items on purchase orders display in the grid. To receive items, change the status to received. Aft changing the status, make other adjustments as needed.	Save
Vendor* Price Pric	Save And Print Post
Purchase order number	Cancel
All Open POs V Sort in original PO sequence	
Status ID Uty Description PU Number UUM Lost Tax	
	To receive items from a specific purchase order,
	select the purchase order number. Click Receive All to
	change the status of all items to received or
	manually change the status
	add an item to the receipt,
Receipt item detail Remove item Receive all View order Shipping Total ta	 field. To remove items that
	you have manually added to the receipt, select the item
Total:	line and click Remove Item.
Item History Item Information	
	- CABONAL ON IES

On-screen tips and instructions shown on the Receive Order window in Cornerstone Inventory

Working with Invoice Item Grid Sort and Display Options

Beginning with Cornerstone 8.3, many Cornerstone Inventory windows have been updated to feature a new invoice item grid that provides enhanced sort and display settings (selected columns, column order, sort order, etc.) that you can change based on your preferences for viewing the information.

To rearrange columns within a table:

Click and drag a column header (column name) to the left or right to move it to the desired location within all currently displayed columns.

To change the table sort order:

 If you want to change the order in which information is displayed in a table, click the name of the column by which you would like to sort the table. A small triangle displays to the right of the column name to indicate the column used for the current sort order.



2. Click the same column header again to reverse the sorting order.

Note: You can also right-click a column header and select **Sort Ascending** or **Sort Descending** to set the sort order for a table. The Search for Inventory Item dialog box contains a subset of the search options that are listed in the right-click menu.

To change the table display using the right-click menu options:

Right-click a column header and select one of the following menu options:

- Columns (allows you to select/deselect columns to display in the table)
- Group by [column header]
- Freeze/Unfreeze [column header]

Searching for Inventory Items

The Search for Inventory Item window is used within Cornerstone Inventory to search for and select inventory items.

nd a	in inve	ntory it	em					Reset
	Vendor	All Ven	dors	 Classification: All Classification 	1S 🗸			
De	escription	:		Item ID:				
		Sea	rch for a word	Search vend	tor item IDs (only) ive inventory items			
	ID 🔺	Vendor	Vendor Item ID	Description	Classification	Price		Select
	101	MWI	1000	Metronidazole injectable bag	Injectables	\$35.00	~	
	102	MWI	10009	Lepto Titer at KSU	Lab	\$43.50	=	
_#	103	MWI	1004	Cerenia 24mg pack of 4	Pharmacy	\$16.00		
	104	MWI	1000	Cerenia 60 mg pack of 4	Pharmacy	\$24.50		
<u>#</u>	107	MWI	1	RCVD Canine Hepatic LS14 17.5Lbs	Diet	\$38.65		
_#	108	HILLS		Canine Z/D Ultra 27.5Lbs	Science Diet	\$75.12		
	10DIV			10% Dextrose Solution	Injectables	\$0.00		
.#	112	MWI	100464	Vetmedin 5 mg Bottle of 50	Pharmacy	\$65.00	-	
arch	results 1	to 25 of 7	715		Results per	page : 25	*	
Add	d an iten	ı						
	Item	D*:		Description*:				
Cla	assificatio	n*:		✓ Unit of measure*:	*			
	Vend	or:		Vendor Item ID:				
						-		

Tip: A Quantity on Hand 😅 icon appearing next to the item indicates the inventory item is marked to Maintain Quantity on Hand (QOH) in Cornerstone.

To access the Search for Inventory Item window:

Press F2 or double-click in any searchable item ID field within Cornerstone Inventory to display the window. The window also appears when you click the magnifying glass icon next to an item field.

To perform a search:

- 1. Use the following search options as needed to narrow your search parameters:
 - From the Vendor drop-down list, select a vendor.
 - From the **Classification** drop-down list, select an inventory class.
 - In the Description text box, type the beginning letters or full description of the item. This is not case sensitive. Select the Search for a word check box to search by keyword.
 Tip: Use the % character as a wildcard before or after a word to enhance searching.

- In the **Item ID** text box, type the item ID or a portion of the ID. Matches will be suggested as you type; matches include all IDs that contain the typed characters in the order given.
- Select the Search vendor item IDs (only) check box
- Select the Include inactive inventory items check box.

Results will display in the list based on the criteria you have entered. Use the navigation arrows at the bottom of the window to move through the pages of results. Use the **Results per page** dropdown list to control the number of results that display on one page.

Note: Click Reset to clear the search filters and start a new search.

2. When you have found the inventory item, select the item in the list and click **Select**. The Search for Inventory Item window closes and the selection appears in the Item field.

To add a new inventory item to Cornerstone during a search:

- 1. From the Search for Inventory Item window, click **Add an Item** at the bottom of the window to insert a new inventory item into the Cornerstone database.
- 2. Enter a unique identification code to assign the item in the **Item ID** field, or press TAB in the Item ID field to have Cornerstone automatically assign the next available item ID when adding a new inventory item.

Note: Auto assigned IDs must be enabled by selecting the **Auto assign** check box in Invoice Item defaults (select **Controls > Defaults > Practice and Workstation**, and then select **Invoice Item** from the menu on the left).

- 3. Select the category the item belongs to from the **Classification** drop-down list.
- 4. Type a descriptive name for the item in the **Description** field.
- 5. Select the selling unit of the item from the Unit of measure drop-down list.
- 6. Click Save.

Note: You can set up additional information for the inventory item in Invoice Item Information (Lists > Invoice Item) when time allows.

Internal Stock Usage

Use the Internal Stock Use feature to deplete tracked inventory items used internally by the practice but not invoiced. Through internal usage, you can track the cost of doing business in the different aspects of your practice.

Cost Centers are the areas within the practice where items are used. Some examples of items used internally are suture kits, needles, syringes, and catheters, food used for boarding animals, gloves, and cotton swabs.

Note the following when using the Internal Stock Use feature:

- Only inventory items that have been marked to Maintain Quantity on Hand (QOH) can be used.
- Any items that are accounted for in internal usage are then taken out of the item's quantity on hand.
- You can add to the Internal Usage list after saving it; however, previously saved items cannot be modified.
- You cannot deduct Group or Service items through internal usage.

Before You Begin

- Set up any Usage Taxes. See "Chapter 10: Setting Up Your Invoice Items" in the *Cornerstone* Administrator's Manual for information.
- Set up your practice's Cost Centers. See "Chapter 7: Getting Started with Cornerstone Inventory Setup" in the *Cornerstone Administrator's Manual* for information.

To account for inventory used internally:

1. On the Inventory menu, select Internal Stock Use. The Internal Stock Use window appears.

📕 Internal Stock Use					
Charge stock used internally to the appropri-	ate cost center.				- Cours
					Save
Item*	UOM*		Quantity*		Print
					Cancel
Lot number	Expiration		Date used*		Currect
		T	7/2/2009	T	
From location*	Charge to cost center*				
· · · · · · · · · · · · · · · · · · ·			· · ·		
lisage taxes to apply	Cost				
Adams County Tax - 0.75%					
Not Taxable - 0.0% State Sales Tax - 7.0%					
Washington County Tax - 0.5%	Total cost \$0.00				
					LABORATORIES

Internal Stock Use window

- 2. Search for and select the item used internally by the practice in the **Item** field. The selling unit of measure automatically displays in the **UOM** field. This field cannot be modified.
- 3. Enter the amount to be removed from inventory in the **Quantity** field. This number should be based on the selling unit of measure displayed in the **UOM** field.
- 4. If tracking, type the lot number of the inventory item being depleted in the **Lot number** field.
- 5. If applicable, enter the expiration date of the inventory item being depleted in the **Expiration** field.
- 6. If applicable, modify the date the item was removed from inventory in the **Date used** field. The current system date automatically appears in this field.
- 7. *Multiple location inventory only:* Select which place is being depleted of this inventory item from the **From location** drop-down list.
- 8. Select the area that will be charged for the use of the item from the **Charge to cost center** dropdown list.
- 9. If applicable, highlight the tax to apply to this item in the **Usage taxes to apply** list box. This generally applies when the practice pays tax on the item when it is used in-house but doesn't pay tax for it when it is received from the vendor.
- 10. If necessary, modify the vendor's selling unit cost for this item in the **Cost** field. The cost field displays the average cost of the item if tracking QOH.
- 11. Click **Print** to preview, save and/or print the Inventory Internal Usage Report.
- 12. Click **Back** to return to the Internal Stock Use window.
- 13. Click Save to process the depletion of the inventory item from Cornerstone.

To view a list of items used internally, print an **Inventory – Internal Usage Report**. (See "Inventory - Internal Usage Report" on page 336.)

Chapter 22: Using a Single Location Inventory System

This chapter covers processes for using a single location inventory system. For information on setting up a single location inventory system, see "Chapter 8: Setting Up a Single Location Inventory System" in the *Cornerstone Administrator's Manual.*

This chapter covers the following daily usage tasks for a single location inventory system:

- Adding items to the Want List
- Managing items using the Purchasing Work List
- Viewing item purchase history and item information

Adding Items to the Want List (Single Location Inventory)

Item order requests can be made on the Want List. Practice staff can use the Want List as a shopping list of items—you can add an item that already exists in your system or you can add an item that is not carried in inventory.

- Items placed on the Want List become available to the Purchasing Work List where they can be placed on a purchase order and ordered.
- Items on the Want List can be viewed for a staff member, a status, or a date range.
- After items are placed on a purchase order and/or an order is placed, depending on practice policy, the want item is removed from the Want List or the item's Status on the Want List is changed from Not Done to Complete.

Tip: To always remove want items from the Want List after they are placed on a purchase order, select the **Delete want items on completed** check box in Inventory defaults (select **Controls > Defaults > Practice and Workstation**, and then select **Inventory** from the menu on the left).

To add items to the Want List:

1. On the **Inventory** menu, select **Want List,** or on the toolbar, click the **Want List** button. The Want List dialog box appears.

dd items to th	e Want List				OK
inventory tem					Cancel
tem D:	107	Q ROVO Canine Hepet	IcLS14 17.5Lbs		
Quantity:	5 be	- e	5.00	bag	
Reason					
Location:	All Locations	×			
Group:	All Groups	×			
Not an inventory	tem				
Description:					

Want List dialog box

2. If the want item is an inventory item, leave the **Inventory item** check box selected and type the item ID in the **Item ID** text box or press F2 (or click (Q)) to search for and select the ID from the Search

for Inventory Item dialog box.

OR

If the want item is not an inventory item, select the **Not an inventory item** check box, type a description, and click **OK**. The item will appear on the Want List without an item ID.

- 3. *Inventory Item only*: Type the quantity to order in the **Quantity** text box or in the UOM **Quantity** text box (right box). When you enter the amount in either box, the other box is automatically calculated. If left blank, the quantity must be added when the item is placed on an order.
- 4. *Inventory Item only:* If necessary, in the **Reason** text box, type a reason for requesting the item. The reason will print on the Inventory Want List Report.
- 5. Click **OK** to place the item on the Want List.

Notes:

- The item must be set up in Cornerstone before you can order it.
- After an item is added to the Want List, it is no longer editable. To view all items on the Want List, select **Inventory > Purchasing Work List** and click the **Want List** tab. To remove the item, access the Purchasing Work List, select the item and click **Remove from List**.

Managing Items Using the Purchasing Work List (Single Location Inventory)

The multi-purpose Purchasing Work List window allows you to do the following:

- View and select items requested by staff (Want List) and items suggested by the system because they are below the reorder point (Suggested List)
- Open the Want List using the **add to Want List link**
- Remove items from the Want List
- Find a specific item at your practice
- View the quantity on hand of items available at a location or for a class
- View stocking levels, reorder points and sales history for an item
- View item purchase history and item information
- Add items to a new or existing purchase order

To access the Purchasing Work List window:

> On the Inventory menu, select Purchasing Work List.

item I in	openied te	sider ordering m 🕅 Wart Ion add to 1	Tant Lint											Item Details
let De	ine .								Search		Rest	ore Ca	ium Defaults	Stocking Levels Gty On Hand
T-mail		Description	(Pr	10/100	A title of the	Date	Chalue .	Ventor	Lacation	0.04	0.06	000	Cost	Oty On Order Oty On Back Order
		beer for fridge cleaner	0.00		Wahard.	060800	Not Done			0.00	0.00	0.00	0.00 4	Oty On Unsent Order
÷	10001	FEDEX Exercises	500.00	FACE	Million of	0105/20	Not Done	Milwest Werkery Substrated	-	0.00	0.00	0.00	0.00	(Unconfirmed):
	6012	Catheter, Buller By 21 da	0.00	EACH	HAPPenger	05/22/20	Not Done	Midweal Velerinary Supply, Inc.	-	0.00	0.00	0.00	0.00	Today's Reorder Point
	8596	#D Canine Dry 35.8	1.00	846	-		Not Done	General Pet Supply	-	0.00	6.00	0.00	\$3.75	Reorder Point:
	0602	WD Carine Dry 27.5.8	6.00	BAQ			Not Done	General Pet Supply	-	0.00	0.00	0.00	225.00	Over Stock Point
	8618	ID Canne Dry 8.5 #	1.00	BAG			Not Done	General Pet Supply	-	0.00	0.00	0.00	17.09	OverUnder
	0019	#D Canine Dry 17.6.#	1.00	BAG			Not Done	General Pet Supply	-	0.00	0.00	0.00	32.35	All To Order
	8621	K/D Canine Dry 8.5 #	1.00	BAG			Not Done	General Pet Supply	-	0.00	8.00	0.00	17.58	
	6672	W/D Canine Dry 17.6#	3.00	BAG			Not Done	General Pet Supply	-	0.00	0.00	0.00	76.53	
	0600	CID Feine Dry 17.6 #	1.00	BAG			Not Done	General Pet Supply	-	0.00	0.00	0.00	35.85	
	0096	KID Feine Dry 8.5 #	1.00	BAG			Not Done	General Pet Supply	-	0.00	0.00	0.00	23.74	
	8899	MD Feine Dry 8.5.4	1.00	BAG			Not Done	General Pet Supply	-	1.00	0.00	0.00	24.00	Notex
	ELL1	Ele one	2.00	BAG			Not Done	Molwest Veterinary Supply, Inc.		0.00	8.00	0.00	0.00	
	10930	Soloxine 0.1 mg	1.00	BOTTLE			Not Done	Midwest Veterinary Supply, Inc.		240.0	0.00	0.00	22.90	
	11205	Cosequin DS chewables 120 ct	2.00	BOTTLE			Not Cone	Buter Schen	-	1.00	0.00	0.00	70.30	
	11290	Clevence Drops	12.00	BOTTLE			Not Done	AAAA MarketinAMWI		4.00	0.00	0.00	140.40	
23	11344	Catheter Indwelling 18g x 1 5/4"	0.00	EACH	Hoffman	05/22/20	Not Done	Midwest Veterinary Supply, Inc.		0.00	0.00	0.00	0.00	
23	11345	Catheter, indwalling 22x1 surflash	0.00	EACH	Hoffman	0502/20	Not Done	Midwest Veterinary Supply, Inc.	-	982.0	0.00	0.00	0.00	
	11877	Phenylpropanolamine 25mg 100 ct	0.08	TABLET	Hoffman	05/22/20	Not Done	Butler Schein		280.0	0.00	0.00	0.00	
-	Q100	Leukocel 2	1.00	BOX			Not Done	AASA Marketink/MWI		9.00	0.00	0.00	500.00	
2	0432	Needle 18 pa x 1 inch	0.00	EACH	Hoffman.	95/22/29	Not Done	Mowest Vetermary Supply. Inc		0.00	0.00	0.00	0.00	
2	Q#33	Needle 22 ga x 3/4"	0.00	EACH	Hoffman	05/22/20	Not Done	Melwest Veterinary Supply, Inc.		0.00	6.00	0.00	0.00	
23	0544	Surgical Lap Sponges	0.00	PACK	Hoffman	05/22/20	Not Done	Midwest Veterinary Supply, Inc.		0.00	0.00	0.00	0.00	
	0147	Metoclopramide injection	1.00	BOTTLE			Not Done	Butler Schein		1.13	0.00	0.00	6.00	
-	110110	Cabaneste Streeter	A0.00	10	Rollan	66/22/26	Bod Doube	Italiaanul Barnary		196.8		0.00	14.00 *	
leard	h results 1	to 25 of 79			14		P H				Resu	As per	page 25 m	
								Total cost of sele (Based on last	cost of item)			Rem	ove From List	

Purchasing Work List window for a single location inventory system

To search for and view items requested by staff and suggested by the system:

- 1. On the Purchasing Work List window, click the Want/Suggested List tab.
- 2. Use the following item search criteria as needed to narrow your item search:
 - Select the status of an item requested by staff from the **Status** drop-down list. This will narrow the list to wanted items based on the status selected including all, not done or complete (placed on an order).
 - Select the Want Item check box to include items requested by staff members on the list.
 - Select the **Suggested Item** check box to include items at or below the reorder point set by the practice on the list.
- 3. Click **Search** to display the list of inventory items based on the specified criteria.

Tip: You can change the display of the items list to make it easier to identify specific types of items. See "Working within Cornerstone Inventory Windows" on page 303 for information.

4. To remove an item requested by staff through the Want List, select the item and click **Remove from** List to remove it from the list (Want List items are indicated by the Want List icon). If a confirmation window appears, click **Yes**.

Tip: You can assign staff-specific defaults for auto-saving inventory changes and auto-deleting in inventory (delete without confirming). For more information, see "Chapter 5: Setting Staff Defaults" in the *Cornerstone Administrator's Manual*.

Note: The total cost of selected items based on last cost of item is displayed below the item list.

To view stocking levels, reorder points and sales history for an item:

- 1. On the Purchasing Work List window, select the item for which you want to view item details.
- 2. In the *Item Details* area on the right side of the window, note information for the item, including the location stocking levels and today's reorder points.
- 3. Click the **Sales History** link to view the item's sales history for the last three years, including year-todate and month-to-date totals.

To add items to a purchase order:

- 1. On any of the Purchasing Work List tabs, select the item(s) to be ordered.
 - To select nonconsecutive items, hold down CTRL, and then click each item you want to select.
 - To select a consecutive group of items, click the first item, hold down SHIFT, and then click the last item.

Tip: Click the Vendor column heading to sort items by vendor.

- 2. In the *Add to Order* area on the right side of the window, make changes to the order details as needed:
 - Select the vendor the product(s) will be ordered from in the **Vendor** drop-down list. If a highlighted item(s) is assigned to a primary vendor, that vendor's name will appear by default in the Vendor field.
 - Enter the amount to order in the **Order Quantity** text box, based on the buying unit of measure displayed in the **Unit of Measure** text box. The order quantity is usually entered if there is only one item being added to an order. The unit of measure automatically displays when one item is selected and has a buy unit of measure assigned to the item.
 - Type information pertaining to the product in the **Notes** field.
- 3. Click **Add to Order** to display the Purchase Order View window. This creates a new purchase order for the selected item(s) or includes the selected item(s) on an existing purchase order, if there is a saved order for the selected vendor.
- 4. If this is a new order with the vendor, press TAB. This will automatically insert the next available order number in the **Purchase order number** field.
- 5. Verify the correct vendor is in the **Vendor** field. If necessary, select the vendor from the drop-down list.
- 6. If necessary, enter or change purchase order information for the items (Qty, UOM, special price, cost, status).
- 8. If necessary, select an item and click **Remove from Order** to remove the item from the order.
- 9. When finished adding items to the purchase order, do one of the following:
 - Click **Save** to save purchase order information and make modifications at a later time (will be marked as Not Sent). Once you've saved the order, you can click **Print** to print it.
 - Click **Place Order** to save the purchase order and process the order so it is ready to be received by the vendor (will be marked as Sent).
 - Click **Cancel** to return to the previous window without saving or placing the order.

Viewing Item Purchase History and Item Information

A group of expandable tabs provides information for inventory items marked to Maintain Quantity on Hand (QOH). The tabs are available at the bottom of many of the Cornerstone Inventory windows (Add New and Edit Purchase Order windows, Add New and Edit Receive Order windows, View Quantity on Hand, and Purchasing Work List windows).

• **Item History tab** – Displays purchase history information.

Item History	Item information	Stock Lo	cations					Ø
Date 🔻	Transaction	From	То	Quantity	UOM	Unit Cost	Total Cost	Vendor
07/24/2012	Ordered			1.00	[None]	\$15.87	\$15.87	MWI
06/08/2012	Ordered			20.00	[None]	\$0.00	\$0.00	MWI Veterinary
05/17/2012	Ordered			2.00	[None]	\$0.00	\$0.00	ANTECH-PM PIC

• Item information tab - Displays general information for inventory items marked to Maintain QOH.

em History	Item Information	Stock Locations		
Total	QoH: 4.00	Base p	price: \$24.21	Buy UOM: bag
On o	rder: 0	Minimum p	orice: \$0.00	Sell UOM: bag
On back o	rder: 0	Dispensing	fee: \$0.00	Buy/sell ratio: 1
Last	cost: \$18.20	Ma	rkup: 33	Primary vendor:
Stocke	ed at: N/A			

To view item purchase history and item information:

- 1. Select an inventory item, if available.
- 2. Click the More Item Information For or Information bar.

Tip: If the item is not on an available list, click the magnifying glass Q icon to search for and select the item.

- 3. Click the Item History tab or Item Information tab to view information about an item.
- 4. Select or search for the next item to view.
- 5. Click the More Item Information For or Information bar when finished.

Chapter 23: Using a Multiple Location Inventory System

This chapter covers processes for using a multiple location inventory system. For information on setting up a multiple location inventory system, see "Chapter 9: Setting Up a Multiple Location Inventory System" in the *Cornerstone Administrator's Manual*.

This chapter covers the following daily usage tasks for a multiple location inventory system:

- Adding items to the Want List
- Managing items using the Purchasing Work List
- Viewing item purchase history, item information and stock at all locations

Adding Items to the Want List (Multi-Location Inventory)

Item order requests can be made on the Want List. Practice staff can use the Want List as a shopping list of items—you can add an item that already exists in your system or you can add an item that is not carried in inventory.

- Items placed on the Want List become available to the Purchasing Work List where they can be placed on a purchase order and ordered.
- Items on the Want List can be viewed for a staff member, a status, or a date range.
- After items are placed on a purchase order and/or an order is placed, depending on practice policy, the want item is removed from the Want List or the item's Status on the Want List is changed from Not Done to Complete.

Tip: To always remove want items from the Want List after they are placed on a purchase order, select the **Delete want items on completed** check box in Inventory defaults (select **Controls > Defaults > Practice and Workstation**, and then select **Inventory** from the menu on the left).

To add items to the Want List:

1. On the **Inventory** menu, select Want List, or on the toolbar, click the **Want List** button. The Want List dialog box appears.

Add items to th	e Want List				OK
ten D:	107	Q ROVO Canine Hepatici	LS14 17.5Lbs		Carle
Quantity:	5 bag		5.00	bag	
Reason					
Location:	All Locations	*			
Group	All Groups	×			
Not an inventory	tem				
Description:					

Want List dialog box

2. If the want item is an inventory item, leave the **Inventory item** check box selected and type the item ID in the **Item ID** text box or press F2 (or click (Q)) to search for and select the ID from the Search

for Inventory Item dialog box.

OR

If the want item is not an inventory item, select the **Not an inventory item** check box, type a description, and click **OK**. The item will appear on the *Want List* without an item ID.

- 3. *Inventory Item only*: Type the quantity to order in the **Quantity** text box or in the UOM **Quantity** text box (right box). When you enter the amount in either box, the other box is automatically calculated. If left blank, the quantity must be added when the item is placed on an order.
- 4. *Inventory Item only:* If necessary, in the **Reason** text box, type a reason for requesting the item. The reason will print on the Inventory Want List Report.
- 5. For a multi-location per item inventory setup, if necessary, select a location or group from the appropriate drop-down list.
- 6. Click **OK** to place the item on the Want List.

Notes:

- The item must be set up in Cornerstone before you can order it.
- After an item is added to the Want List, it is no longer editable. To view all items on the Want List, select **Inventory > Purchasing Work List** and click the **Want List** tab. To remove the item, access the Purchasing Work List, select the item and click **Remove from List**.

Managing Items Using the Purchasing Work List (Multiple-Location Inventory)

The multi-purpose Purchasing Work List window allows you to do the following:

- View and select items requested by staff (Want List) and items suggested by the system because they are below the reorder point (Suggested List)
- Open the Want List using the add to Want List link
- Remove items from the Want List
- Find a specific item at your practice
- View the quantity on hand of items available at a location or for a class
- View stocking levels, reorder points and sales history for an item
- View item purchase history and item information
- Add items to a new or existing purchase order

Note: You can click **Go to Transfer** to access the Find and Transfer Items window to move items from one location to another location.

To access the Purchasing Work List window:

> On the Inventory menu, select Purchasing Work List.

Purc	hasing \	Vork List									-		Ī
/ant/S	uggeste	d List Locat	te An Item Qu	antity at Lo	cation								
tems Sug roups	to cons gested ite	sider orderi	ing m add to Want L Location (Applie All Locations	ist es to Want I	List On	ly): Status	s: atuses	V Restore Co	lumns	Item Details		-	
					_				_	Canine c/d 10 lb			
уре	ID 🔺	Description			Qty U	OM St	atus	Vendor		Location C Groups			
	CVP	IVD Canine V	enison Potato car	ned	8.00 c	ase No	t Done		~	V All Locations V		ļ	
	CWD10	Canine w/d 1	0 lb		3.00 b	ag No	t Done			Stocking Levels: Sales History			
	CWD20	Canine w/d 2	0 lb		3.00 b	ag No	t Done			Oty On Hand: 1			
	CZDU18	Canine z/d ult	ra 18b		1.00 b	ag No	t Done			Oty On Back Order: 0			
	ECLR15	lams Canine L	ow Residue 15lb	e	3.00 b	ag No	t Done			Qty On Unsent Order: 0 Qty On PVL Order			
	ECLR30	lams Low Res	sidue 30 lb.		2.00 b	ag No	t Done			(Unconfirmed):			
	ECLRP8	lams Low Res	sidue Puppy 8lb.		1.00 b	ag No	t Done			Today's Reorder Point			
	FCD10	Feline c/d 10	b		3.00 b	ag No	t Done		Ξ	Reorder Point:			
	FCD4	Feline c/d 4 lb)		4.00 b	ng No	t Done			Reorder Qty: Over Stock Point:			
	FCDS20	Feline c/d 20	lb		3.00 b	ag No	t Done						
	FDM	Feline DM can	1	2	6.00 c	ase No	t Done			Add To Order			
	FLD4	Feline L/D 4lb			1.00 b	ag No	t Done			Canine c/d 10 lb			
	FMD4	Feline m/d 4lb			1.00 b	ag No	t Done		+	Order Quantity*: Unit Of Measure: 24 bag			
earch	results 1	to 25 of 36		• •		M		Results per page : 25	~	Vendor*			
									_	v 61001 .			
				(Base	d on la	st cost of	items:	\$16.60 Remove From Lis	t	Group:			
										All Groups v			
Мо	re Item I	Information Fo	or Canine c/d	10 lb						Notes:			
													ļ

Purchasing Work List window for a multiple location inventory system

To search for and view items requested by staff and suggested by the system:

- 1. On the Purchasing Work List window, click the Want/Suggested List tab.
- 2. Use the following item search criteria as needed to narrow your item search:
 - Select a location group from the **Group** drop-down list to narrow the list of items to those requested by staff (Want List items) or on/below the order point set up by the practice (Suggested items) for a specific group of locations.
 - Select the status of an item requested by staff from the **Status** drop-down list. This will narrow the list to wanted items based on the status selected including all, not done or complete (placed on an order).
 - Select the Want Item check box to include items requested by staff members on the list.
 - Select the **Suggested Item** check box to include items at or below the reorder point set by the practice on the list.

Note: If multiple locations are set up, at some locations, items at or below their reorder point may not appear on the Suggested List if they are overstocked in other locations. In this case, you could use the **Go to Transfer** option to move items from one location to another location.

3. Click Search to display the list of inventory items based on the specified criteria.

Tip: You can change the display of the items list to make it easier to identify specific types of items. See "Working within Cornerstone Inventory Windows" on page 303 for information.

 To remove an item requested by staff through the Want List, select the item and click Remove from List to remove it from the list (Want List items are indicated by the Want List icon). If a confirmation window appears, click Yes.

Tip: You can assign staff-specific defaults for auto-saving inventory changes and auto-deleting in inventory (delete without confirming). For more information, see "Chapter 5: Setting Staff Defaults" in the *Cornerstone Administrator's Manual*.

Note: The total cost of selected items based on last cost of item is displayed below the item list.

To view stocking levels, reorder points and sales history for an item:

- 1. On the Purchasing Work List window, select the item for which you want to view item details.
- 2. In the *Item Details* area on the right side of the window, note information for the item, including the location stocking levels and today's reorder points.
- 3. Click the **Sales History** link to view the item's sales history for the last three years, including year-todate and month-to-date totals.

To find a specific item at your practice:

1. On the Purchasing Work List window, click the **Locate an Item** tab.

Note: If an item is highlighted in another tab of the Purchasing Work List, and the Locate an Item tab is selected, quantity information for the item displays.

- 2. Use the following item search criteria as needed to narrow your item search:
 - In the **Item ID** field, search for and select an inventory item to view.
 - Select a group of locations in the **Group** drop-down list to view the quantity on hand for the item in that group of locations only.
 - Select a location in the **Location** drop-down list to view the quantity on hand for the inventory item in that location only.

To view the quantity on hand of items available at a location or for a class:

- 1. On the Purchasing Work List window, click the **Quantity at Location** tab.
- 2. To view the quantity on hand of all items at a specific location, select a location in the **Location** drop-down list.
- 3. To view the quantity on hand of items assigned to a specific class, select a class in the **Classification** drop-down list.

To add items to a purchase order:

- 1. On any of the Purchasing Work List tabs, select the item(s) to be ordered.
 - To select nonconsecutive items, hold down CTRL, and then click each item you want to select.
 - To select a consecutive group of items, click the first item, hold down SHIFT, and then click the last item.

Tip: Click the Vendor column heading to sort items by vendor.

- 2. In the *Add to Order* area on the right side of the window, make changes to the order details as needed:
 - Select the vendor the product(s) will be ordered from in the **Vendor** drop-down list. If a highlighted item(s) is assigned to a primary vendor, that vendor's name will appear by default in the Vendor field.
 - Enter the amount to order in the **Order Quantity** text box, based on the buying unit of measure displayed in the **Unit of Measure** text box. The order quantity is usually entered if there is only one item being added to an order. The unit of measure automatically displays when one item is selected and has a buy unit of measure assigned to the item.
 - Type information pertaining to the product in the **Notes** field.

- Click Add to Order to display the Purchase Order View window. This creates a new purchase order for the selected item(s) or includes the selected item(s) on an existing purchase order, if there is a saved order for the selected vendor.
- 4. If this is a new order with the vendor, press TAB. This will automatically insert the next available order number in the **Purchase order number** field.
- 5. Verify the correct vendor is in the **Vendor** field. If necessary, select the vendor from the drop-down list.
- 6. If necessary, enter or change purchase order information for the items (Qty, UOM, special price, cost, status).
- 8. If necessary, select an item and click **Remove from Order** to remove the item from the order.
- 9. When finished adding items to the purchase order, do one of the following:
 - Click **Save** to save purchase order information and make modifications at a later time (will be marked as Not Sent). Once you've saved the order, you can click **Print** to print it.
 - Click **Place Order** to save the purchase order and process the order so it is ready to be received by the vendor (will be marked as Sent).
 - Click **Cancel** to return to the previous window without saving or placing the order.

Viewing Item Purchase History and Item Information

A group of expandable tabs provides information for inventory items marked to Maintain Quantity on Hand (QOH). The tabs are available at the bottom of many of the Cornerstone Inventory windows (Add New and Edit Purchase Order windows, Add New and Edit Receive Order windows, View Quantity on Hand, and Purchasing Work List windows).

• Item History tab – Displays purchase history information.

ltem History	Item informatio	n Stock Lo	cations					Q
Date 🔻	Transaction	From	То	Quantity	UOM	Unit Cost	Total Cost	Vendor
07/24/2012	Ordered			1.00	[None]	\$15.87	\$15.87	MWI
06/08/2012	Ordered			20.00	[None]	\$0.00	\$0.00	MWI Veterinary
05/17/2012	Ordered			2.00	[None]	\$0.00	\$0.00	ANTECH-PM PIC
	1							
Search results :	1 to 3 of 3						Results per	page : 25 🗸

• Item information tab – Displays general information for inventory items marked to Maintain QOH.

em History	Item Information	Stock Locations		
Total	QoH: 4.00	Base pr	ice: \$24.21	Buy UOM: bag
On o	rder: 0	Minimum pr	ice: \$0.00	Sell UOM: bag
On back o	rder: 0	Dispensing	fee: \$0.00	Buy/sell ratio: 1
Last	cost: \$18.20	Mark	tup: 33	Primary vendor:
Stocke	d at: N/A			

To view item purchase history and item information:

- 1. Select an inventory item, if available.
- 2. Click the More Item Information For or Information bar.

Tip: If the item is not on an available list, click the magnifying glass *Q* icon to search for and select the item.

- 3. Click the **Item History** tab or **Item Information** tab to view information about an item.
- 4. Select or search for the next item to view.
- 5. Click the More Item Information or Information bar when finished.

Chapter 24: Other Inventory Tasks

This chapter provides information on several additional Cornerstone* Inventory tasks that are common to both Single and Multiple Location Inventory systems. These tasks include:

- Managing orders using the Order List
- Saving and posting a receipt
- Editing backorder information
- Return an item to a vendor
- Generating inventory reports

Managing Orders Using the Order List

Purchase orders provide a record of items that are ordered from a vendor. After a purchase order is created and saved and/or an order is placed, the purchase order can be reopened, items can be added and order information can be edited, if necessary.

To track items on order with vendors and orders that have been partially received from vendors within Cornerstone, use the Order List window. The list automatically displays orders managed by staff/management within the past two weeks.

To view and manage existing purchase orders using the Order List:

1. On the Inventory menu, select Order List. The Purchase Order List window appears.

endor	Status Date Range		C	_		Edit
I Vendors	✓ All Statuses ✓ 01/28/2012 1	ro 07/12/2012	Search			Print
O Number 🔺	Vendor	Status	Total	Order by	Date	Delete
9	AAHA	Closed	\$6,250.00	Shutting Contractor	04/26/2012	Close Order
70	Efficiency Heat and cooli	Not sent	\$0.00	Shutting, Online	04/26/2012	Cose order
1	AAHA	Partial	\$0.00	Structure, Ontellighter	05/01/2012	Receive Order
2	AAHA	Sent	\$0.00	distanting (Intelligities)	05/01/2012	
3	MWI	Sent - Online	\$56.40	Strating Cristight	05/22/2012	
4	Hills Science Diet Dav	Not sent	\$0.00	farram, Roff, Johne	06/12/2012	
5	MWI Veterinary Supply	Sent	\$0.00	Contine, Bridgel	07/11/2012	
6	Lumenis - laser equip	Not sent	\$0.00	Contines, Bridget	07/12/2012	
7	MWI Veterinary Supply	Sent	\$5.60	Contian. Bridget	07/12/2012	

Purchase Order List window

- 2. To find an order or orders:
 - Select a vendor from the **Vendor** drop-down list to view purchase orders for the specified vendor only.
 - Select a status from the **Status** drop-down list to view purchase orders for the specified status only. Status options include:
 - Not Sent The order has been saved but not placed. This is useful if more items will be added to the order at a later date.
 - Sent The order is ready for the vendor and has been placed in Cornerstone. When working with receipts for the vendor, the item(s) will appear on the list of items ready to be received.
 - Partial The practice has received one or more, not all, items on a placed order from the vendor within the Receipt List.
 - Closed All items on the order were received or the order was manually closed by the practice (orders are typically closed manually only if the order is cancelled).
 - In the **Date Range** boxes, enter the date range to include. The date two weeks prior to the current system date appears by default.
- 3. If you entered search criteria, click **Search**. Orders that match the criteria entered will appear on the list.
- 4. To modify an existing purchase order created in Cornerstone, select an order with a status of **Not sent** or **Sent** and click **Edit**.
- 5. To preview, print or save an Inventory Purchase Order Report, select a purchase order and click **Print**.
- 6. To remove an order from Cornerstone, select a purchase order with a status of **Not sent** and click **Remove Order**.
- 7. To manually cancel the remaining items on order, select a purchase order with a status of **Sent** or **Partial** and click **Close Order**. The status of the purchase order is changed to Closed and any backorders or quantities that have not been received are cancelled.
- 8. To go directly to the Receive Order window and receive the order, select a purchase order with a status of **Sent** or **Partial** and click **Receive Order**.

To add a new purchase order using the Order List:

- 1. On the Inventory menu, select Order List. The Order List window appears.
- 2. Click **Add New Order** to create a new purchase order for a vendor. The Create Purchase Order window appears.
- 3. In the **PO Number** text box, enter a unique number to track the purchase order within Cornerstone, or press TAB to have Cornerstone automatically generate the next available purchase order number.
- 4. From the Vendor drop-down list, select the vendor with whom the order will be placed.
- 5. If applicable, from the **Group** drop-down list, select the group of locations for which the items are being ordered.
- Search for and select the item to add to this order in the ID field, and press TAB. The name of the item to be ordered will display in the Description field, and the person currently logged into Cornerstone is listed in the Ordered by field.

Note: Text in red may indicate the item is on another purchase order or the item is overstocked at the location.

Tip: The description can be manually changed if the item is marked as a **Miscellaneous item** on the Invoice Item Information window's **Info** tab. However, when printing the purchase order, the original description appears.

- 7. Enter the total amount of the item to be ordered, based on unit of measure (UOM), in the **Qty** field.
- 8. If necessary, select a different unit of measure in the **UOM** field. The buy unit of measure displays by default.
- 9. If the buy/sell ratio is set for the item and the unit is changed to the selling unit, the quantity is calculated according to the ratio.
- 10. If the item will be purchased at a special price, select **Yes** from the **SP** drop-down list. The item's vendor cost will not update when received, which, in turn, will not affect the average cost. Examples of items purchased at special cost include free samples and promotional items.
- 11. If necessary, adjust the vendor's cost of the item, based on the unit of measure, in the **Cost** field. The previous cost for the item displays in the Cost field by default if the item was previously received from the vendor. The Total value field in the lower right area of the window will display the total cost of all items on the purchase order.
- 12. If necessary, modify the state of the item being ordered by selecting an option from the **Status** dropdown. Status options include:
 - Ordered This option indicates the item is ready to be received by the vendor.
 - **Backordered** This option indicates the item being ordered from the vendor is not immediately available for delivery but will be available from the vendor at a later date.
- 13. If necessary, click the note icon to type a note. After the note is saved the icon changes to a notepad i, indicating a note exists for the item. This note will be available when receiving the item from the vendor and prints on the purchase order if the **Print purchase order notes** check box is selected in Inventory defaults.
- 14. Continue to add items as needed, until all items being ordered from the vendor are added to the purchase order.
- 15. Click Print to preview, print or save a copy of this purchase order in report form.
- 16. If necessary, select an item and click **Remove from Order** to remove it from the purchase order.
- 17. When finished adding items to the purchase order, do one of the following:
 - Click **Save** to save purchase order information and make modifications at a later time (will be marked as Not Sent). If saving, the purchase order has not been placed at this point, it will not display in the Receive Order window.
 - Click **Place Order** to save the purchase order and process the order so it is ready to be received by the vendor (will be marked as Sent). If placing the order, the items from the order appear on the Receive Order window for the vendor.
 - Click **Cancel** to return to the previous window without saving or placing the order.

Saving and Posting a Receipt

The Receipt List is used to enter inventory received by various vendors into Cornerstone.

To search for receipts from the Receipt List:

1. On the Inventory menu, select Receipt List. The Receipt List window appears.

Receipt List		
View open or closed receipts at your practice.		
Vendor St	Status From	То
All	All 🔻 1/1/2	008 🔻 1/3/2008 🔻 Sear
Vendor Receipt num	mber Status	Total value Date ∀
Midwest Veterinary Supply, Inc 121212	Posted	\$645.95 1/3/2008
Veterinary Hospitals Associati 1234567	Posted	\$69.06 1/3/2008



- 2. Use the fields in the *Find receipts* area to find a receipt or receipts:
 - Select a vendor from the Vendor drop-down list to view receipts for the specified vendor only.
 - Select a status from the **Status** drop-down list to view receipts for the specified status only. Status options include:
 - All includes all receipts regardless of status.
 - Posted Receipts that have been processed. It is not possible to modify receipts once posted.
 - Not posted Receipts that have been saved but not processed. This is useful if more items will be added to the receipt at a later date.
 - Manually type a beginning date in the **From** field or click the drop-down arrow and select a date from the calendar in order to find receipts on or after the selected date. The date two weeks prior to the current system date appears by default.
 - Manually type an ending date in the **To** field or click the drop-down arrow and select a date from the calendar in order to find receipts on or before the selected date. The current system date appears by default in this field.
- 3. If criteria were entered in the *Find receipts* area of the Receipt List, click **Search**. Receipts that match the criteria entered will appear on the list.
- 4. To display the Receive Order window and review information for the receipt, select a receipt and click **View**.
- 5. To preview, print or save an Inventory Receipt Report, select a receipt and click Print.
- 6. To remove a receipt from Cornerstone, select a receipt with a status of Not Posted and click Delete.

To save a new receipt:

- 1. On the **Inventory** menu, select **Receipt List**. The Receipt List window appears.
- 2. Click Receive an Order. The Receive Order window appears.

Tip: The Receive Order window can also be accessed from the Order List by selecting a purchase order and pressing the **Receive Order** button.

Receive Ord	er								
Select a vendor received. After Receipt infor Vendor*	and enter a re hanging the s mation	eceipt number. tatus, make o	Items on purchase orde ther adjustments as need Receipt number*	rs disp ded. Da 8/	lay in the grid. 1 te* 24/2009	'o receive	items, change the	e status to vendor	Save Save And Print Post
Purchase order	number								Cancel
All Open POs									
Status	ID	Qty	Description		PO Number	UOM	Cost	Tax	
Receipt item	detail) Ren	move item	Receive all V	liew or	dar		Shipping	Total tax	To receive items from a specific purchase order, select the purchase order number. Click Receive All to change the status of all items to received or manually change the status of each line. To manually add an item to the receipt, enter the item JD in the ID field. To remove items that you have manually added to the receipt, select the item
								Total:	line and click Remove Item
Item History	Item Inforn	nation Stock	Locations					^	LABORATORIES

Receive Order window

- 3. Use the fields in the *Receipt information* area to specify receipt information:
 - Select the vendor from which the items are being received from the Vendor drop-down list.
 - Type the invoice or packing slip number provided by the vendor in the **Receipt number** field. Items on a purchase order(s) for the specified vendor will display on the list below. The identification number assigned to the order displays in the **PO number** field for each item.
 - If necessary, adjust the date the shipment was received in the **Date** field. The current system date will automatically display.
- 4. If necessary, select a specific saved receipt in the **Open receipts for vendor** list. This list displays open, unfinished receipts for the selected vendor. To complete a receipt that has been saved, select the receipt number in the **Open receipts for vendor** list. Items on the receipt display in the list below.
- 5. If necessary, select the purchase order(s) to view on the list below in the **Purchase order number** drop-down list. This field lists open purchase orders that include the date the order was created. To limit the items to be received to one purchase order, select it from the list or, if not receiving items from any purchase order, select **None**. No items will display on the receipt.
- 6. To organize the items by the purchase order number in the order of the lines on the original purchase order, select the **Sort in original PO sequence** check box.
- 7. For the items appearing in the list, change the Receive Order settings for each item as needed:
 - Mark the purchase order items being received from the vendor by doing one of the following:
 - To receive items individually, click in the Status field and select Received from the dropdown list.
 - o To receive all items listed from the purchase order(s), click the **Receive all** button located in the lower portion of the window. The status of all items on the order(s) change to **Received**.
 - If necessary, change the status of applicable inventory items in the Status field:
- When a line item's entire order quantity is backordered, change the status to **Backordered**.
- When only a portion of an ordered item is received, change the status of the line item to Received and type the quantity receiving into inventory. This creates a second line showing the remaining quantity with a status of Not Received. If applicable, change the status to Backordered.
- When an item's entire order quantity is cancelled, change the status to **Cancelled**.
- Verify that the total number of the item to be received in the **Qty** field is correct (based on the unit of measure in the **UOM** field). If necessary, enter a new quantity being received.

Note: If an item received is less than the amount placed on the purchase order, the item will appear on a second line less the amount received.

Note: Receipt notes display on reports and on the receipt. If there was a note added when you created the purchase order, the notepad icon will display for this item on the Receive Order window. Click this icon to display information entered during ordering.

- If applicable, select the appropriate unit of measure from the **UOM** drop-down list; verify that the quantity and cost information is accurate based on this UOM.
- Verify that the vendor's cost for the product in the **Cost** field is correct (based on the unit of measure that displays). If not, enter the correct vendor's unit cost.
- If the item is purchased at a special price, click on the special price \$ icon to change it to a colored icon. As a result, the item's vendor cost will not update, which, in turn, will not affect the average cost.
- If applicable, verify that the individual tax applied to the item is correct in the **Tax** field. Alternatively, put the total tax applied to the shipment in the **Total tax** field in the lower portion of the window. If entering tax for the individual items on the receipt, the total for all line items is calculated and displays in the field. This information is not added to the cost of the items in Cornerstone.
- 8. If you want to manually add items being received that are not listed on a purchase order, click in the next available ID field, search for and select the item, and fill in the remaining fields.
- 9. If necessary, select a manually entered line item and click Remove item to delete it from the receipt.
- 10. For items added through purchase orders, change the status of the item to the applicable option if not receiving at this time.
- 11. If applicable, click **Receipt item detail** and complete the location, expiration date and lot number information for tracked inventory items appearing in red. If information is not entered the receipt cannot be posted.

Tip: If the item is tracking the expiration date and/or lot number, this will be indicated by a (?) in the applicable field. If necessary, highlight a line item; click **Copy line** to add an additional line for the item to the list. This would occur if there are several expiration dates and/or lot numbers for an item or if it's being received into multiple locations.

- 12. To display the View Purchase Order window for the item, select an item and click View order.
- 13. Enter the shipping charges added by the vendor in the Shipping field.
- 14. Click Save And Print to preview, print or save the Inventory Receipt Report.

15. Click **Save** to save the current receipt information and give staff the ability to make modifications at a later time.

To post a saved receipt:

- 1. On the Inventory menu, select Receipt List. The Receipt List window appears.
- 2. Click **Receive an Order** to create a new receipt or select a receipt and click **Edit** to modify a receipt that has not been posted.
- 3. Enter or change necessary information, and verify that the total cost of the items on the receipt matches the cost listed in the Total field.
- 4. Click **Post** to process a completed receipt. The Change prices window displays each item being received.
- 5. On the Change prices window, make any necessary changes to the pricing information for the items. Note the following guidelines for changing prices:
 - If the auto-calculate and markup information is set for an item, it will appear on the list.
 - The selling price of the item will be updated if the unit cost was updated when the item was received. The price update will not occur if the Special Price flag is selected.
 - The new pricing unit cost equals the cost of the item from the Receive Order window.
 - When receiving an item with more than one unit cost, the highest cost becomes the new unit cost. Staff may enter new markup information for the item in order to calculate a new price for the item or enter a new price to calculate the markup of the product.
- 6. Click Post. The QOH, cost and receipt item details are updated.

To receive an order from the Purchase Order List:

- 1. Select Inventory > Order List. The Purchase Order List opens.
- 2. Select the purchase order and click **Receive Order**.
- 3. Type the receipt number for your order in the Receipt Number box. The item list displays.
- 4. Review the order for completeness and update the status by either clicking **Receive All** or by selecting Received from the **Status** drop-down list for each item.
- 5. Missing order information (e.g., lot number) is in red text. You must update this information before you can post the order. Click **Receipt Item Details** to fill in the remaining fields.
- 6. Click Post.
- 7. In the Change Prices window, make any final adjustments and view the current and new pricing, if applicable.
- 8. When finished making any changes, click Post.

Managing Backorders

Backorders appear on the list if an item placed on a purchase order has a status of "Backorder" or if the item is placed on backorder when it's received through the Receipt List.

Note: An item cannot be manually added to the Backorder List.

To search for backordered items on the Backorder List:

1. On the Inventory menu, select Backorder List. The Backorder List window appears.

	Backorder	List					
,	∕iew items th ←Find backo	at you have placed on backorde rdered items	r.				View Purchase Order
	Vendor		Classifica	ation			Edit Backorder
	All	▼	All	▼		Search	Print Backorders
:	L of 1 matchi	ing search results					Cancel Backorder
	ID	Description	UOM	Name	Backorder qty E	xpected delive ry	
	17241	G/D Canine can	CASE	Butler Company	4.00		

Backorder List window

- 2. Use the fields in the *Find backordered items* area to find the applicable items:
 - Select a vendor from the **Vendor** drop-down list to narrow the list of backorders to those for a specific vendor.
 - Select a category of inventory items from the **Classification** drop-down list to narrow the list to items from the selected class.
 - If entering search criteria, click Search to narrow the list to the applicable criteria.
- 3. To preview, print or save the purchase order to which the item is assigned, select a backordered item and click **View Purchase Order**.
- 4. To preview, print or save the Inventory Backorder Report, click Print Backorders.
- 5. If necessary, select a backorder and click **Cancel Backorder** if the item is no longer going to be received on an order placed with the vendor. If a confirmation window appears, click **Yes** to cancel the backorder within Cornerstone.

To modify a backordered item:

- 1. Select the backordered item to modify on the Backorder List.
- 2. Click Edit Backorder. The Backorder Detail window appears.
- 3. Do the following to edit the backordered item as needed:
 - Enter a new quantity on backorder in the **Backorder qty** field. When modifying the quantity on backorder, it is only possible to enter a quantity less than was originally ordered.
 - Manually type a date or left-click the drop-down arrow to display a calendar and then choose a date the item is expected to be delivered in the **Expected delivery** drop-down list.
 - Type a note pertaining to the backordered item in the Notes field.
- 4. Click Save.

Returning Items to a Vendor

Use the Return to Vendor feature to track inventory items returned to the vendor and automatically adjust inventory to account for the returns within Cornerstone. It is only possible to return items marked to Maintain Quantity on Hand (QOH) in Cornerstone.

To return items to a vendor:

1. On the Inventory menu, select Return to Vendor. The Return to Vendor window appears.

eturn iten	ns to a vendor.					
endor*	RMA numbe	er <u>Retur</u>	n date			Save
ndersen F	Products 🔻	9/14	/2006 🔻			Save & Drint
ID	Description	Qty UON	4 Lot no. Exp.	. date Cost	Tax	
09527	CNM Canine EN Can 12.50o	z 50.00 can		\$0.760	o \$0.00 🔊	Cancel
			Restock fee	Shipping	Total ta×	_
		Remove i	Restock fee item \$0.00	Shipping \$0.00	Total tax \$0.00]
		Remove i	Restock fee item \$0.00	Shipping \$0.00	Total ta× \$0.00 Total cost: \$38.00	_] 0
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-Find iten Location All 1D 05909	Item	Remove i Qty UOM -2.00 bag	Restock fee \$0.00 Primary vendo All Location Central Storage	Shipping \$0.00 r Lot no.	Total tax \$0.00 Total cost: \$38.00 Induanced se Exp. date]
-Find iten Location All 05909 09527	Item Item CHM Canine EH 8# CHM Canine EH Can 12.50oz	Сеточе і Осту UOM -2.00 bag 137.00 can	Restock fee \$0.00 Primary vendo All Location Central Storage Central Storage	Shipping \$0.00 r Lot no. 	Total tax \$0.00 Total cost: \$38.00 dvanced se Exp. date 	
- Find item Location All 05909 09527 05913	Description A CIIM Canine Ell 8# CIIM Canine Ell 8# CIIM Canine HA 8#	Qty UOM -2.00 bag 137.00 can 3.00 bag 3.00 bag	Restock fee \$0.00 Primary vendo All Location Central Storage Central Storage Central Storage	Shipping \$0.00	Total tax \$0.00 iotal cost: \$38.00 dvanced se Exp. date]))
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Find iten All 05909 09527 05913 05932 05948 05918	Item Item CIM Canine EN 8# CIM Canine EN 8# CIM Canine HA 8# CIM Canine HA 8# CIM Canine NF Can 12.50oz CIM Canine OM 20# CIM Canine OM 8#	Qty UOM -2.00 bag 137.00 can 3.00 bag 24.00 can 2.00 bag 1.00 bag	Restock fee \$0.00 Primary vendo All Location Central Storage Central Storage Central Storage Central Storage Central Storage Central Storage	Shipping \$0.00 r Lot no. 	Total tax \$0.00 Total cost: \$38.00 dvanced se avp. date 	
Find iten All 05909 09527 05913 05932 05948 05918	Item Description △ CIM Canine EH 8# CIM Canine EH 8# CIM Canine IN Can 12.50oz CIM Canine IN Can 12.50oz CIM Canine OM 20# CIM Canine OM 8#	Qty UOM -2.00 bag 137.00 can 3.00 bag 24.00 can 2.00 bag 1.00 bag	Restock fee \$0.00 Primary vendo All Location Central Storage Central Storage Central Storage Central Storage Central Storage Central Storage	Shipping \$0.00	Total tax \$0.00 Total cost: \$38.00 dvanced se Exp. date 	

Return to Vendor window

- 2. In the Vendor field, select the vendor to return items to.
- 3. In the **RMA number** field, enter the vendor's Return Merchandise Authorization number or press TAB if there is no RMA for the return items.
- 4. In the **Return date** field, type or select the date of the return.
- 5. Use the fields in the *Find items to return* area to search for inventory items to return:
 - Select a location from which the item will be returned in the Location drop-down list to narrow the list of items to those assigned that location.
 - In the **Item** field, double-click or press F2 to search for and select a specific item to return.
 - Select the primary vendor assigned the item from the Primary vendor drop-down list to narrow the list of items to those assigned that vendor.
- 6. Click Advanced Search to search using an expanded group of search options:
 - a. *Multiple location inventory only:* Select a group of locations in the **Group** drop-down list to narrow the list of items to that group of locations only.
 - b. Select a category of locations in the **Classification** drop-down list to narrow the list of items to that class only.
 - c. Type a lot number in the Lot number field to find items with that lot number.
 - d. Type or select a range of dates in the **Expiration date From/To** fields to find items with an expiration date falling within the date range.
 - e. When you have finished setting advanced search options, click **Search**. Results will display in the list based on the criteria you have entered.

- f. To remove the search criteria to begin a new search, click Clear.
- g. To hide the advanced search fields, click **Basic search**.
- 7. In the item list, select the item(s) to be sent back to the vendor.
 - To select nonconsecutive items, hold down the CTRL key, and then click each item you want to select.
 - To select a consecutive group of items, click the first item, hold down the SHIFT key, and then click the last item.

8. Click Return.

- 9. Adjust the return information for the item(s) in the **Return to Vendor** columns. Options include:
 - **ID/Description** The item ID and name of the product to be returned.
 - **Qty** The total number of items to be returned based on unit of measure.
 - **UOM** The selling unit of measure of the item.
 - Lot no. The lot number of the item, if required, to be returned.
 - Exp. Date The expiration date of the item, if required, to be returned.
 - Cost The unit cost of the item.
 - **Tax** The individual tax of the item, if applicable. Instead of entering a tax amount for each item, you can choose to enter a total tax amount in the **Total Tax** field for all of the items.
 - Note A note to explain why the item is being returned.
 - Ext. cost The total cost of a line item returned. This is the unit cost of the item multiplied by the quantity returned. The Ext. cost column is not displayed by default, but can be added by right-clicking in any column header and selecting Ext. cost.
- 10. Select a line item in the list of returns and click **Remove item** to delete it from the list of items to return to the vendor.
- 11. If applicable, enter charges that the vendor applies for restocking retuned item(s) in the **Restock fee** field.
- 12. If applicable, enter any shipping charges that apply to the return in the Shipping field.
- 13. If applicable, enter the total tax applied by the vendor for the item(s) in the Total tax field. If you have entered tax for individual returned items, this total is automatically calculated.
- 14. Do one of the following:
 - Click **Save** to process the return and update the quantity on hand of the item(s) within Cornerstone.
 - Click Save & Print to process the return and preview or print the Inventory Returns Report.
 - Click **Cancel** to discontinue the return.

Inventory Reports

Once you are up and running with using Cornerstone Inventory, you can begin to generate data to analyze your practice, maintain better inventory control, and determine how to increase profitability. The data you need is easy to collect with Cornerstone Inventory reports.

Note: Invoice item reports are covered in "Chapter 10: Setting Up Your Invoice Items" in the *Cornerstone Administrator's Manual.*

Note: Inventory reports reflect only those items marked to Maintain Quantity on Hand (QOH).

To generate an inventory report:

- 1. On the **Reports** menu, select **Find a Report**. The Report Search window appears.
- 2. In the Reports list, click the plus sign [+] to the left of **Inventory**, and then select the applicable Inventory report.

port Search		الحا الحالي المراجع الم
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		Search Reset
eports	396 reports shown	Adjustment Report Create report
pand all	🔄 🖻 Hide locked reports	
-End of Month		Report fields
End of Year		· Date: date of adjustment
Equine		· Item ID
Inventory		Description: invoice item hospital description
Adjustment Report		New Cost: new cost on adjustment
Audit Open Details Report	_	• New Cost, new Cost on adjustment
-Audit Report		Adj. Cost: difference between old and new cost
Backorder Report		• New Oty:: quantity entered on adjustment
Cost Totals Report		· Adj. Qty.: difference between old and new quantity and unit of measure
Counts Report		Expiration Date: expiration date if entered on adjustment
Evaluation Report		Lot Number: lot number entered on adjustment
Expiration Date Report		· User ID: user ID logged in when adjustment was made
Internal Usage Report		· Adj. Reason: adjustment description
Inventory - Cost Report		Location: location ID where item is stored
Item vendor Information Report		· Status: C-confirmed or U-unconfirmed
Linked Items Penert		
On Order Report		
Oversteck Report		Description, Liste all of the adjustments made to your computarized inventory record, Lise
- Partial Receipts Report		Description: Lists all of the adjustments made to your computenzed inventory record. Use
Purchase History Report		this report to view a list of quantity or price adjustments in inventory.
Receipt Report		
Reorder Report		Inventory - Adjustment Report
Returns Report		Sorted By Date
Turnover Report		Date ID Description New Adj. New Adj. Expiration User Adj. Loca Cost Cost Oty. Oty. Date Lot Number ID Reason
Usage Tax Report	_	3/3/2006 CVP10 ND Canine Verison & Potato 10# n/a n/a 2.00 3.00 bag NT Cycle count DIET 3/3/2008 AD canine / biline aid can n/a n/a 52.00 90.00 can NT Cycle count DIET
Vendor Summary Report		362008 FLP Pontine Plus 0-22b x 1 dose n/a n/a 5.00 5.00 dose / JO Cycle count FLEA/
Want List Report		392008 FLP23 Pontine Plus 23-44 x 1 dose n/a n/a 5.00 5.00 each / // C Cycle count FLEA/ 392008 FLP233 Pontine Plus 23-44 bx 3 doses n/a n/a 23.00 23.00 each / // C Cycle count FLEA/
Invoice Item		38/2018 FLP236 Pontine Plus 23-44 lb x 6 doeses n/a n/a 36.00 36.00 each // // // // // // // // // // // // //
Lab		392008 FLP3 Pontine Plus 9-22 bx 3 does n/s n/s 15:00 15:00 each JC Cycle count FLEA/ 392008 FLP45 Pontine Plus 45-88 bx 1 n/s n/s 7:00 7:00 each JC Cycle count FLEA/
Patient	-	

Inventory reports

3. Click Create report, and then click Run. The Inventory Report Criteria Selection window appears.

📕 In	ventory - Adjustment Report				
Clic	k Preview to view the standard report or ente	er ranges to narrow the report.			
This	report prints out items that have had the c	uantity or price adjusted, by item descrip	tion and adjustment date.		Preview
					Drint Nour
Sor	tby				Phile Now
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-Si	et report range				
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	Adjustment Reason	11/1/2010	11/30/2010		
	Date				
	Item Description	1			
				Remove Range	
					LABORATORIES

Inventory Report Criteria Selection window

- 4. From the **Sort by** drop-down list, select a sort option to arrange the information on the report in a certain order.
- 5. Use the fields in the Set report range area to enter criteria and filter the information that appears on the report:
 - a. From the **Description** drop-down list, select a category to use to narrow the report.
 - b. In the Starting value and Ending value fields, enter the beginning criteria and ending criteria that will be used to narrow the report. Depending on the description selected, it may be possible to press F2 in the Starting value and Ending value fields to search for and select the appropriate item or value from a list.
 - c. From the **And/Or** drop-down list, select the appropriate option to include additional search criteria—select **And** to include all of the description ranges entered or select **Or** to include any of the description ranges entered.
 - d. To clear a range, highlight the range row and click **Remove Range** (or press CTRL+D).

6. To preview the report before printing, click **Preview**. If there are results that match the criteria, the Inventory Report Preview window displays information based on the specified sort order and range.

📕 Invento	ory - Adjustn	nent Re	port										_ 🗆 🖂
This was a									_			6	Back
This repo	ort prints out it	ems tha	it have had the quantity of	or price adjus	ted, by	item d	escription	n and adjustment dat	e.				Duck
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uu 🖙		-		100%	<u> </u>								
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				Invento	ry - A	djus	tment	Report					
					Sort	ted By	Date						
	Date	ltem ID	Description	New Cost	Adj. Cost	New Qtv.	Adj. Otv.	Expiration Date Lot Number	Use ID	r Adj. Reason	Location Stat	us	
	3/3/2008	CVP10	IVD Canine Venison & Potato 10#	n/a	n/a	2.00	3.00 bag		NT	Cycle count	DIET	С	
	3/3/2008	AD	canine / feline a/d can	n/a	n/a	52.00	90.00 can		NT	Cycle count	DIET	С	
	3/6/2008	FLP	Frantline Plus 0-22lb x 1 dase	n/a	n/a	5.00	5.00 dase		JC	Cycle count	FLEA/TI	С	
	3/6/2008	FLP23	Frantline Plus 23-44 x 1 dase	n/a	n/a	5.00	5.00 each		JC	Cycle count	FLEATI	С	
	3/6/2008	FLP233	Frantline Plus 23-44 lb x 3 dases	n'a	n/a	23.00	23.00 each		JC	Cycle count	FLEA/TI	C	
	3/6/2008	FLP236	Frantine Plus 23-44 lb x 6 dases	n/a	n/a	36.00	36.00 each		JC	Cycle count	FLEA/TI	C	
	3/6/2008	FLP3	Frontine Plus 0-22 lb x 3 doses	n'a	n/a	15.00	15.00 each		JC	Cycle count	FLEAT	c	
	3/0/2008	FLP40 FLP453	Frantine Plus 45-88 lb x 3 doese	nva	nva	7.00	7.00 each		10	Cycle count	FLEAT	c	
	3/6/2008	FLP 455	Frontine Plus 45-88 lb x 6 doses	n'a	nia	17.00	17.00 each		JC.	Cycle count	FLEATI	c	
	3/6/2008	FLP6	Frontine Plus 0-22b, x 6 doses	n/a	n/a	36.00	36.00 each		JC	Cycle count	FLEATI	c	
	3/6/2008	FLP 89	Frontline Plus 89-132 lb x 1 dose	n/a	n/a	8.00	8.00 each		JC	Cycle count	FLEATI	c	
	3/6/2008	FLP893	Frontline Plus 89-132 lb x 3 doses	n/a	n/a	21.00	21.00 each		JC	Cycle count	FLEATI	с	
	3/6/2008	FLP896	Frantline Plus 89-132 lb x 6 doses	n/a	n/a	24.00	24.00 each		JC	Cycle count	FLEATI	С	
	3/6/2008	INL	Interceptor 11.5 MG x 1 26-50 lb	n/a	n/a	9.00	9.00 tablet		JC	Cycle count	HWP	С	
	3/6/2008	INM	Interceptor 5.75 MG x 1 11-25 lb.	n/a	n/a	12.00	12.00 each		JC	Cycle count	HWP	С	
	3/6/2008	INL12	Interceptor 11.5 MG x 12 26-50 lb.	n/a	n/a	16.00	16.00 each		JC	Cycle count	HWP	С	
	3/6/2008	INS	Interceptor 2.3 MG x 1 0-10 lb.	n/a	n/a	4.00	4.00 each		JC	Cycle count	HWP	С	
	3/6/2008	INS12	Interceptor 2.3 MG x 12 0-10 lb.	n/a	n/a	16.00	16.00 each		JC	Cycle count	HWP	С	
	3/6/2008	IN S6	Interceptor 2.3 MG x 6 0-10 lb.	n/a	n/a	20.00	20.00 card		JC	Cycle count	HWP	С	
	3/6/2008	INXL	Interceptor 23.0 MG x 1 51-100 lb.	n/a	n/a	12.00	12.00 each		JC	Cycle count	HWP	С	
	3/6/2008	INXL12	Interceptor 23.0 MG x 12 51-100 lb.	n/a	n/a	20.00	20.00 each		JC	Cycle count	HWP	С	
	3/6/2008	INXL6	Interceptor 23.0 MG x 6 51-100 lb.	n/a	n/a	30.00	30.00 each		JC	Cycle count	HWP	С	
	3/6/2008	INM12	Interceptor 5.75 MG x 12 11-25 lb.	n/a	n/a	24.00	24.00 each		JC	Cycle count	HWP	c	
	3/6/2008	INM6	Interceptor 5.75 MG x 6 11-25 lb.	n/a	n/a	6.00	6.00 each		JC	Cycle count	HWP	c	
	3/6/2008	INLO	Interceptor 11.5M/G x 6 26-50 lb.	nva	nva	13.00	13.00 each		36	Cycle count	HWP	0	
	3/13/2008	PCDCOS	Putina Canine DOD actos	nia ola	nia	2.00	2.00 bag		NT	Cycle count	DIET	c	
	3/13/2008	CDP10	ND Carries Duck & Poteto 108	nra ola	nra	1.00	4.00 bag		NT	Cycle count	DIET	6	
	3/13/2008	CDP20	IVD Canine Duck &Potato 16#	n/a	n/a	1.00	5.00 bag		NT	Cycle count	DIET	c	
	3/13/2008	CVP	IVD Canine Venison Potato canned	n'a	n/a	22.00	23.00 can		NT	Cycle count	DIET	c	
	3/13/2008	ECLR15	lams Canine Low Residue 15b.	n/a	n/a	3.00	3.00 bag		NT	Cycle count	DIET	с	
	3/13/2008	FP15	lams Fish& Potato 15 lb	n'a	n/a	3.00	4.00 bag		NT	Cycle count	DIET	с	· ·
													•
						Page	1 of 5						

Inventory Report Preview window

7. Change the page that is displayed in the preview window by clicking First Page K,

Previous Page 4, Next Page **b**, or Last Page **b**.

8. Change how large the page is displayed by clicking:

Actual Size to show the page in its actual size



- Fit Width to resize so that the page is shown as wide as the window
- Soom In to display the page larger

Zoom Out to display the page smaller

Zoom Ratio to either select a zoom percentage from the drop-down menu or type a percentage and press ENTER to resize to that zoom percentage

- 9. To print the report from the preview window, click **Print** 🔄, or to save the information to a file, click **Save** 🖫.
- 10. Click **Back** to return to the Inventory Report Criteria Selection window.

- 11. To print the report from the Inventory Report Criteria Selection window, with the desired criteria selected, do one of the following:
 - Click **Print Now** to print the report immediately to the default printer.
 - Click **Print** to select print options before printing the report.
- 12. Click **Back** and then click the **Close** K button to return to the Report Search window.

Inventory - Adjustment Report

Use the Inventory - Adjustment Report to view a list of quantity or price adjustments in inventory.

			50	tea By	y Date						
Date	ltem ID Description	New Cost	Adj. Cost	New Qty.	Adj. Qty.	Expiratio Date	n Lot Number	User ID	Adj. Reason	Location Sta	า tus
8/30/2006	06668 Adult Canine 14.75 oz Beef	\$0.0000	\$0.0000	26.00	26.00 can	9/21/2006	6723456682	CS	Cycle count	CSTONE	C
8/30/2006	02012 Aspirin Balus 240 gr	\$0.0000	\$0.0000	15.00	15.00 bax	9/13/2006	124556134541	CS	Cycle count	CSTONE	C
9/5/2006	02333 Amoxicillin 50 mg	\$0.0000	\$0.0000	1000.00	500.00 tablet	3/24/2007	5456962	CS	Expired	E	V
9/6/2006	05670 a/d Canine/Feline Can 5.5 oz	\$0.0000	\$0.0000	0.00	0.00 can			CS	Cost adjustment		C
9/6/2006	02360 Amoxi-Inject 25 g m	\$0.0000	\$0.0000	1500.00	500.00 cc	3/8/2007	698823	CS	Cycle count	FJ	1

Inventory - Audit Open Details Report

Use the Inventory - Audit Open Details Report to display an itemized listing of inventory items that have item details completed. This listing includes location, expiration date and lot number for items marked as verified but have not been finalized yet.

		зопеа ву	nem Descri	nouc		
Transaction		Transaction			Expiration	
Туре	Patient	ID	Location ID	Lot Number	Date	Quantity
Item: I2200	Albumin Test Kit					
Visit List	(8714-1) Charlie	Lab	CSTONE			1.00 EACH
					* Current QOH:	2.00 EACH
Item: I3822	BUN Test Kit					
Visit List	(9579-3) Muffin	Lab	CSTONE			1.00 EACH
					* Current QOH:	22.00 EACH
Item: 15111	Calcium Test Kit					
Visit List	(5187-2) Juno	Lab	CSTONE			1.00 EACH
					* Current QOH:	13.00 EACH

Inventory - Audit Report

Use the Inventory - Audit Report to display an itemized listing of inventory item transactions in Cornerstone. This list can be used as a reference if re-keying data is necessary. When printing this report, enter ranges to filter the report to avoid printing a large report.

			Inventory Sorted By	- Audit I Item Desci	Report iption		
	Transac	tion	Transaction			Expiration	
	Type	Client/Vendor	ID	Date	Lot Number	Date	Quantity
Item:	01025	DA2P/CPV					
	Receipt	Vendor B	123	8/30/2006			72.00 dase
						* Current QOH:	72.00 dose
Item:	01035	Feline Leukemia Vaccine					
	Receipt	Vendar B	123	8/30/2006			24.00 dose
						* Current QOH:	24.00 dase
Item:	01430	Fluvac-EWT 10 ds					

Inventory - Backorder Report

Use the Inventory - Backorder Report to view all items on back order.



Inventory - Cost Report

Use the Inventory - Cost Report to display the cost of inventory on hand. This is a good report to print when processing end-of-year. If the practice does not perform an EOY cycle count, print this report to obtain the value of EOY inventory information.

			Invent Sorted	ory - Co By Item	o st R Descri	eport ^{ption}		
ltem ID	Description	Base Price	QOH	Average Cost	Total Cost /	Markup LastP Margin Date	urchase Primary Unit Cost Vendor	Location Group
05670	a/d Canine/Feline Can 5.5 oz	\$1.15	0.00 can	\$0.0000	\$0.00	0.00%	\$0.0000 0	CSTONE
05670	a/d Canine/Feline Can 5.5 oz	\$1.15	0.00 can	\$0.0000	\$0.00	0.00%	\$0.0000 0	FJ
02000	Adequan	\$49.00	0.00 bottle	\$0.0000	\$0.00	0.00%	\$0.0000 Vendor A	RX
06668	Adult Canine 14.75 oz Beef	\$1.25	0.00 can	\$0.0000	\$0.00	0.00% 8/25/2006	\$0.0000 0	E
06668	Adult Canine 14.75 oz Beef	\$1.25	0.00 can	\$0.0000	\$0.00	0.00% 8/25/2006	\$0.0000 0	w
06668	Adult Canine 14.75 oz Beef	\$1.25	160.00 can	\$0.0000	\$0.00	0.00% 8/25/2006	\$0.0000 0	CSTONE
02003	Amitriptyline 10 mg	\$0.12	0.00 tablet	\$0.0000	\$0.00	0.00%	\$0.0000 Vendor A	RX
02006	Amitriptyline 25 mg	\$0.14	0.00 tablet	\$0.0000	\$0.00	0.00%	\$0.0000 Vendar A	E

Inventory - Cost Totals Report

The Inventory - Cost Totals Report displays the total cost of inventory on hand, summarized by item classification.

Sorted By Class ID							
Class ID	Description	Total Cost					
ANL	ANESTHESIA - LARGE	\$0.00					
DEN	DENTAL- SMALL	\$0.00					
HEA	HEARTWORM	\$0.00					
MIL	MISCELLANEOUS - LARGE	\$0.00					
NTR	NUTRITIONAL	\$0.00					
PHA	PHARMACEUTICALS	\$2.50					
SKC	SKIN CARE	\$0.00					
SUP	SUPPLIES	\$0.00					
VAC	VACCINES & BIOLOGICALS	\$3.64					

Inventory - Counts Report

Use the Inventory - Counts Report when performing a cycle count of inventory items marked to Maintain Quantity on Hand (QOH). The report lists the current quantity on hand for each item and provides a space to write the actual number of items physically available for each item.

		Inventory Sorted By	- Counts	Report iption		
		-			Expiration	n Lot
Actual	ltem ID	Description	On Hand	Location	Date	Number
	06668	Adult Canine 14.75 oz Beef	144. can	Central Storage	3/14/2007	78796221
	06668	Adult Canine 14.75 oz Beef	16.0 can	Central Storage	9/21/2006	6723456682
	02360	Amoxi-Inject 25 gm	1000 cc	Dr. Jones' Truck	3/8/2007	698823
	02360	Amoxi-Inject 25 gm	1000 cc	Pharmacy	3/30/2007	778951
	02360	Amoxi-Inject 25 gm	1000 œ	Supplies East	3/10/2007	826594
	02333	Amoxicillin 50 mg	75.0 tablet	Dr. Jones' Truck	3/24/2007	5456962
	02333	Amoxicillin 50 mg	1500 tablet	Pharmacy	3/1/2007	23564
	02333	Amoxicillin 50 mg	425.tablet	Supplies East	3/24/2007	5456962

Inventory - Evaluation Report

Use the Inventory - Evaluation Report to view information about each inventory item marked to Maintain Quantity on Hand (QOH).

	Sorted By It	tem Description	ort	
am: 02000 Adequan	Class: PHA	PHARMACEUTICALS		
Buy/Sell Ratio: 1 bottle to 1.00 bot	Dispensing Fee:	\$0.00	Sell UOM:	bottle
On Hand: 0.00 bot	Lead Time:	1	Prices Auto Calculate:	Yes
On Order: 0.00 bot	Reorder Point:	2.00 bottle	Minimum Price:	\$0.00
On Backorder: 0.00 bot	Reorder Quantity:	3.00 bottle	Primary Vendor:	Vendor A
Buy UOM: bot	Overstock Point:	6.00 bottle	Vendor Item ID:	
Last Purchase Date:			Location:	RX
Base Pricing Info: \$49.	Markup:	0 %		
am: 02003 Amitriptyline 10 mg	Class: PHA	PHARMACEUTICALS		

Inventory - Expiration Date Report

Use the Inventory - Expiration Date Report to view a list of inventory items that will expire before a specified date.

			Sorte	d By Loo	ation					
ltem ID	Description	Class ID	On Hand	Buy/Sell Ratio	Expired Qty	Unit of Measure	Expiration Date	Lot Number	Unit Cost	Total Cost
Centra	l Storage	CSTON								
06668	Adult Canine 14.75 oz Beef	NTR	160.0	1	16.0	can	9/21/2006	6723456682	\$0.00	\$0.00
06668	Adult Canine 14.75 oz Beef	NTR	160.0	1	144.0	can	3/14/2007	78796221	\$0.00	\$0.00
02012	Aspirin Bolus 240 gr	PHA	13.0	1	13.0	box	9/13/2006	124556134541	\$0.00	\$0.00
09042	Toothbrush	SUP	2.0	1	2.0	each	3/8/2007	88752	\$0.00	\$0.00
7364	Toothbrush (finger)	DEN	1.0	1	1.0	each	3/10/2007	98466211	\$0.00	\$0.00
03902	Triple ABX w/Hydrocart	PHA	6.0	1	2.0	tube	10/26/200	14236687357	\$0.10	\$0.19
03902	Triple ABX w/Hydrocort	PHA	6.0	1	4.0	tube	3/28/2007	65056465	\$0.10	\$0.38
					Tota	Value of I	nventorvfor	Central Storage		

Inventory - Internal Usage Report

Use the Inventory - Internal Usage Report to view all the items and their associated costs that were used internally by the practice

		Inven	tory - Inf Sorted By	t ernal Usa Item Descri	ge Rep	ort			
ltem ID	Description	Lot Number	Expiration Date	Location	Date Used	Class ID	Quantity	Unit Cost	Cost
06668	Adult Canine 14.75 oz Beef	78796221	3/14/2007	Central Storage	11/8/2007	NTR	12.0can	\$1.1500	\$13.80
								Total Usage: Tax:	\$13.80 \$0.00
								Total Cost:	\$13.80

Inventory - Item Vendor Information Report

F

Use the Inventory - Item Vendor Information Report to view a list of vendors and associated information assigned to inventory items through the Invoice Item List.

	inven	Sorted By	Item Descrip	mation r	teport			
		Solled By	item Descrip		Vendor			Lead
ltem ID	Description	Vendor	Primary	Contact	Item ID	Cost	Date	Time
02000	Adequan	Vendor A	Yes	Pat King		\$0.00	7/29/2004	1 day
06764	Adult Canine 10 lb bag Original	Vendor A	No	Pat King		\$0.00	8/25/2006	0 day
02003	Amitriptyline 10 mg	Vendor A	Yes	Pat King		\$0.00	7/29/2004	1 day
02006	Amitriptyline 25 mg	Vendor A	Yes	Pat King		\$0.00	7/29/2004	1 day
02009	Amitriptyline 50 mg	Vendor B	Yes	Matt Wendt		\$0.00	7/29/2004	1 day
02360	Amovi-Inject 25 am	\/endor A	Vec	Pat King		\$0.00	7/20/2004	2 day

Inventory - Items Profit Analysis Report

Use the Inventory - Items Profit Analysis Report to determine profitability of inventory items sold.

Note: For data to appear in the appropriate columns, end-of-month must be processed twice and endof-year once, before data appears for the appropriate columns for this report. The data in this report corresponds to the data in the EOM Inventory Sales Report.

	301	ed By Cl	ass ID	,	sport			
		Month to	Date		۲	/ear to Da	ate	
Description	Frequency	Sales	Cost	Profit	Frequency	Sales	Cost	Profit
ANESTHESIA - LARGE							-	
test	0.00	\$0.00	\$0.00	\$0.00	0.00	\$0.00	\$0.00	\$0.00
DENTAL - SMALL			-				-	
Toothbrush (finger)	0.00	\$0.00	\$0.00	\$0.00	0.00	\$0.00	\$0.00	\$0.00
Toothpaste Baking Soda (cats & dogs)	0.00	\$0.00	\$0.00	\$0.00	0.00	\$0.00	\$0.00	\$0.00
Toothpaste Tartar Control (cats & dogs)	0.00	\$0.00	\$0.00	\$0.00	0.00	\$0.00	\$0.00	\$0.00
-	Description ANESTHESIA - LARGE test DENTAL - SMALL Toothpaste Baking Soda (cats & dogs) Toothpaste Tartar Control (cats & dogs)	Description Frequency ANESTHESIA - LARGE 0.00 test 0.00 DENTAL - SMALL 0.00 Toothnash (finger) 0.00 Toothpaste Baking Soda (cats & dogs) 0.00 Toothpaste Taster Control (cats & dogs) 0.00	Month to Description Frequency Sales ANESTHESIA - LARGE	Month to Date Description Frequency Sales Cost ANESTHESIA - LARGE 0.00 \$0.00 \$0.00 \$0.00 test 0.00 \$0.00 \$0.00 \$0.00 \$0.00 DENTAL - SMALL 0.00 \$0.00 \$0.00 \$0.00 \$0.00 Toothbrush (finger) 0.00 \$0.00 \$0.00 \$0.00 \$0.00 Toothbrush tardar Control (cats & dogs) 0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Month to Date Description Frequency Sales Cost Profit ANESTHESIA - LARGE test 0.00 \$0.00 \$0.00 \$0.00 DENTAL - SMALL 0.00 \$0.00 \$0.00 \$0.00 Toothbrush (finger) 0.00 \$0.00 \$0.00 \$0.00 Toothbrush (finger) 0.00 \$0.00 \$0.00 \$0.00 Toothbrush (finger) 0.00 \$0.00 \$0.00 \$0.00	Month to Date Frequency Sales Cost Profit Frequency ANESTHESIA - LARGE 0.00 \$0.00 \$0.00 \$0.00 \$0.00 0.00 test 0.00 \$0.00 \$0.00 \$0.00 \$0.00 0.00 DENTAL - SMALL 0.00 \$0.00 \$0.00 \$0.00 \$0.00 0.00 Toothbrush (finger) 0.00 \$0.00 \$0.00 \$0.00 0.00 0.00 Toothbrush (cate & dogs) 0.00 \$0.00 \$0.00 \$0.00 0.00 0.00 0.00 0.00 \$0.00 <td>Month to Date Year to Display Description Frequency Sales Cost Profit Frequency Sales ANESTHESIA - LARGE 0.00 \$0.00<td>Image: Image: Image:</td></td>	Month to Date Year to Display Description Frequency Sales Cost Profit Frequency Sales ANESTHESIA - LARGE 0.00 \$0.00 <td>Image: Image: Image:</td>	Image:

Inventory - Linked Items Report

The Inventory - Linked Items Report lists all of the invoice items that have inventory items linked to them.

		Inventory - Linked Ite Sorted By Item Dese	ems Report		
ltem ID	Description	Linked Item ID	Linked Item Description	Quantity	иом
1100	BORDETELLABOOSTER	01010	Bordetella Vaccine	1.0	dose
1101	BORDETELLA FIRST VAC	01010	Bordetella Vaccine	1.0	dose
1102	BORDETELLA SECOND VAC	01010	Bordetella Vaccine	1.0	dose
1120	DA2P/CPVB00STER	01025	DA2P/CPV	1.0	dose
1121	DA2P/CPVFIRST VAC	01025	DA2P/CPV	1.0	dose

Inventory - On Order Report

Use the Inventory - On Order Report to view detailed order information for items currently on order.

		Invento	ry - On Ord	er Report			
		Sor	ted By Vendor	Name			
		Quantity	Quantity	Order	Order	Lead	
ltem ID	Description	On Hand	On Order	ID	Date	Time	Group
Vendor:	Vendor A						
01075	Rabvac 3	-10.00 dose	2.00 case	7	9/7/2006	0 days	

Inventory - Overstock Report

The Inventory - Overstock Report displays a list of inventory items that are above their overstock point, according to reorder information set up at the practice.

		Sorted By	Overstock Re Item Descriptior	port		
ltem ID	Description	QOH	Overstock Level	Overstock Cost	Total Cost	Location
02360	Amoxi-Inject 25 gm	1000.00	750.00 cc	\$0.00	\$0.00	RX
02360	Amoxi-Inject 25 gm	1000.00	375.00 cc	\$0.00	\$0.00	FJ
02333	Amoxicillin 50 mg	1500.00	800.00 tablet	\$0.00	\$0.00	RX
02336	Amoxicillin 100 mg	1500.00	500.00 tablet	\$0.00	\$0.00	RX
02339	Amoxicillin 150 mg	1500.00	650.00 tablet	\$0.00	\$0.00	RX
02342	Amoxicillin 200 mg	1500.00	750.00 tablet	\$0.00	\$0.00	RX
02345	Amoxicillin 400 mg	1500.00	650.00 tablet	\$0.00	\$0.00	RX
02249	America Inio da alla	400.00	250.00.00	\$0.00	190.00	DV

Inventory - Partial Receipts Report

The Inventory - Partial Receipts Report lists orders that have been partially filled but remain open because some items on the order have not been received yet.

		Inventory - Pa Sorted	artial Receipts I By Vendor Name	Report		
h 10	D		Quantity	Quantity	Receipt	11-12 0
πemiu	Description		Urdered	Received	Number	Unit Cost
Vendor: \	√ M;	y Vendor				
PONumber	r: 5478	Wednesday, October 24, 2007				
02387	Baytril 68 mg		3.00 bottle			
02441	Clavemox Drops		6 00 bottle			

Inventory - Purchase History Report

Use the Inventory - Purchase History Report to view a list of past vendor transactions for the practice, including the receipt and return of inventory items.

		Inventory - Purchase Histo Sorted By Item Description	ry Report		
Date	Туре	Quantity Purchased	Unit Cost	Total Cost	Vendor
06764	Adult Canine 10 lb bag Origin	a			
8/25/2006	Receipt	20.00 bag	\$0.00	\$0.00	Vendar A
			:	Subtotal \$0.00	
06668	Adult Canine 14.75 oz Beef				
8/25/2006	Receipt	144.00 can	\$0.00	\$0.00	Vendar A
9/5/2006	Return	10.00 null	\$0.00	\$0.00	Vendar A
				Subtotal so on	

Inventory - Receipt Report

		Invent Sorte	o ry - Rec o d By Vendo	eipt Repo r by Recpt	ort			
ltem ID	Description	Order ID	Quantity	Staff ID	Cost	Tax	Total Cost	Specia
Ver	ndor: A VendorA							
Receipt:	10802561 8/25/2006							
02207	Rimadyl 25 mg	8256	8.00 bottle		\$0.0000	\$0.00	\$0.00	
02208	Rimadyl Injectable	8256	12.00 vial		\$0.0000	\$0.00	\$0.00	
02210	Rimadyl 75 mg	8256	8.00 bottle		\$0.0000	\$0.00	\$0.00	
02213	Rimadyl 100 mg	8256	8.00 bottle		\$0.0000	\$0.00	\$0.00	
02222	Torbugesic 10 mg/ml	8256	12.00 vial		\$0.0000	\$0.00	\$0.00	
							+	

Use the Inventory - Receipt Report to view detailed information about items the practice has received.

Inventory - Reorder Report

Use the Inventory - Reorder Report to view a list of inventory items, marked to Maintain Quantity on Hand (QOH) that are at or below their reorder points. This report contains the same information that appears within the Automatic Suggestions tab on the Purchasing Work List.

		Inve	entory - Sorted By I	Reorder tem Descrip	Report			
ltem ID	Description	Quantity On Hand	Reorder Point	Reorder Quantity	Total Qty On Order	Lead Time	Last Primary Cost Vendor	Location
02000	Adequan	0.0	2.0 bottle	3.0 bottle	0.0 bottle	1 days	\$0.00 \/endor A	RX
02003	Amitriptyline 10 mg	0.0	100.0 tablet	2.0 bag	0.0 bag	1 days	\$0.00 \/endor A	RX
02006	Amitriptyline 25 mg	0.0	150.0 tablet	2.0 bottle	0.0 bottle	1 days	\$0.00 Vendor A	E
02006	Amitriptyline 25 mg	0.0	150.0 tablet	2.0 bottle	0.0 bottle	1 days	\$0.00 Vendor A	RX
02006	Amitriptyline 25 mg	0.0	150.0 tablet	2.0 bottle	0.0 bottle	1 days	\$0.00 Vendor A	w
02009	Amitriptyline 50 mg	0.0	100.0 tablet	1.0 bottle	0.0 bottle	1 days	\$0.00 \/endor B	CSTONE
02009	Amtriptyline 50 mg	0.0	200.0 tablet	2.0 bottle	0.0 bottle	1 days	\$0.00 \/endor B	RX
02027	Banamine 50 mg/100 ml	0.0	50.0 cc	2.0 bottle	0.0 bottle	1 days	\$10.00 \/endor A	CSTONE
02027	Banamine 50 mg/100 ml	0.0	100.0 cc	2.0 bottle	0.0 bottle	1 days	\$0.00 Vendor A	RX

Inventory - Returns Report

The Inventory - Returns Report lists all of the items that have been returned to a vendor.



Inventory - Turnover Report

The Inventory - Turnover Report helps track how many times inventory completes a cycle of being received or sold. Use the ratios to adjust purchase patterns and to help optimize cash flow.

Note: The ratio that appears is the amount of the item depletion, divided by the item's average quantity on hand (QOH). The validity of the report depends on the accuracy of the QOH. If receipts, returns, and internal usage are not used correctly, the turnover ratio may not be accurate.

On the Inventory - Turnover Report preview window, select the Beginning Period Date Processed and the Ending Period Date Processed to calculate the turnover ratio for the specified month's date range. Click **OK**. The Set report range area appears. If applicable, select a range of information and then preview or print the report.

Note: End of Month (EOM) must be processed in order to have date selections available.

	Sorted By Item Description From: Thursday, September 07, 2006 9:51:03 AM To: Saturday, September 09, 2006 9:53:34 AM											
ltem Id	Description	Beg. QOH	Received	Adjusted	Returned	End QOH	Turnover					
05670	a/d Canine/Feline Can 5.5 oz	0.00	0.00	0.00	0.00	0.00	0.00					
02000	Adequan	0.00	0.00	0.00	0.00	0.00	0.00					
06668	Adult Canine 14.75 oz Beef	160.00	0.00	0.00	0.00	160.00	0.00					
02003	Amitriptyline 10 mg	0.00	0.00	0.00	0.00	0.00	0.00					
02006	Amitriptyline 25 mg	0.00	0.00	0.00	0.00	0.00	0.00					
02009	Amitriptyline 50 mg	0.00	0.00	0.00	0.00	0.00	0.00					
02360	Amoxi-Inject 25 gm	3000.00	0.00	0.00	0.00	3000.00	0.00					
02333	Amaxicillin 50 mg	2000.00	0.00	0.00	0.00	2000.00	0.00					
02336	Amoxicillin 100 mg	2000.00	0.00	0.00	0.00	2000.00	0.00					
02339	Amovicillin 150 ma	2000.00	0.00	0.00	0.00	2000.00	0.00					

Inventory - Usage Tax Report

Some states require practices to pay taxes on items used internally. Use the Inventory - Usage Tax Report to show the cumulative amount of tax owed based on internal use.

In	ventory - Usage Tax Sorted By Date	Report	
	Tax	Taxable	Total Tax
Tax Description	Percentage	Usage	Amount
State Sales Tax	7.0	\$5.34	\$0.37
		Total Tax:	\$0.37

Inventory - Vendor Summary Report

Use the Inventory - Vendor Summary Report to view the detailed information about the vendors that are set up in Cornerstone.

Invento	ory - Vendor Summary Report Sorted By Vendor Name
A - Vendor A	
Address:	Account Number: 1234 Contact: ParKing E-mail:
Notes:	Telephone: (715)222-1234 Alerts:

Inventory - Want List Report

Use the Inventory - Want List Report to view details of items currently on the Want List.

		Inv	Sorted B	- Wan y Item I	t List Re Description	port					
ltem Id	Description	Group	Location	Needed	Reason	Added by	Date	Status	Unit Cost	Total Cost	
12429 Clavamox 62.5 mg 150.0 tablet null, Comerstone 9/7/2006 Not Done \$0.00 \$0.00											

Chapter 25: Electronic Inventory Ordering with IDEXX SmartOrder* Inventory Solution and MWI Veterinary Supply[®]

IDEXX SmartOrder* electronic inventory ordering allows for a more efficient inventory work flow with real-time online inventory ordering through MWI[®] Veterinary Supply. Using the IDEXX SmartOrder connection, orders placed within the Cornerstone* Practice Management System receive real-time inventory status updates and pricing updates from MWI. Order tracking is provided once MWI has processed an order and as orders are shipped. In addition, Cornerstone automatically recognizes the receipt of the shipment.

Note: For information on setting up IDEXX SmartOrder and MWI electronic inventory ordering, see the help for the Practice Information window in Cornerstone.

Benefits of IDEXX SmartOrder include:

- Ordering from within your practice management system—The order process is within your work flow so you do not have to switch among multiple systems to place or track an order.
- **Real-time pricing details**—When you place an order, cost for that item is displayed in the purchase order. In addition, when quantity discount opportunities are available, a notification is visible in the SP (Special Pricing) column of the purchase order.
- Immediate notification of item availability—You will know right away if items are on back order.
- Item status updates—Orders can be tracked from the time they're placed to the time they arrive at the practice.
- Automated electronic receipt of items—As ordered items arrive at the practice, receipts automatically fill with the appropriate information for quick and easy processing.

Creating an MWI Purchase Order in Cornerstone

To create a purchase order for MWI:

1. Access the Create Purchase Order window from either the Purchase Order List or Purchasing Work List window.

e <u>E</u> dit Acti <u>v</u> itie	es Lists Controls Inventory Tools Report	ts Web Links	Window Help			
3 🖻 & 🖞 🖁	【 \$P\$ \$2\$ \$0 \$0 \$0 \$1 \$1 \$2 \$2 \$2 \$1 \$1 \$1 \$2 \$2 \$2 \$1 \$1 \$1 \$2 \$2 \$2 \$1 \$1 \$1 \$2 \$2 \$2 \$1 \$1 \$1 \$1 \$2 \$2 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1	🗠 😃 🔂 ք	1 2 5			
Purchase Order	List					
View and mai	nage purchase orders					Add New Order
Vendor All Vendore	Status Date Range	To 07/31/3	2012		Search	Edit
						Print
PO Number 🛦	Vendor 👻	Status	Total	Order by	Date	Delete
230	MWI	Not sent	\$268.11	Brady, Tom	07/19/2012	Close Order
231	MWI	Sent - Online	\$15.87	Brady, Tom	07/24/2012	Roceive Order
232	Lumenis - laser equip	Sent	\$0.00	Brady, Tom	07/25/2012	income order
Search results 1 t	o 3 of 3				Results per page : 25 v	

- 2. On the Create Purchase Order window, select **MWI Veterinary Supply** or your practicespecific associated vendor for MWI as the vendor.
- 3. In the invoice item grid, in the **ID** field, type the item ID and press TAB, or press F2 to search for and select an item from the Search for Inventory Item dialog box.

Once an item has been entered in the grid, Cornerstone performs a real-time check to verify the following:

- Item has a matching MWI vendor item ID
- Ordered quantity is available
- Item cost
- Any available quantity discounts

Note: An invoice item line marked "Back order" displays if the item is on back order with the selected vendor. Contact MWI directly to check on expected date of availability.

4. A link for the MWI fulfillment and support terms of sale is displayed on the right side of the Purchase Order List window. Click the link to review the order. You can also click the link to review MWI's terms and conditions.

Crea	te a Purchase Order	for a specific ve	ndor								Save
PO Nu	mber *	Vendor *		G	Group						Place order
232		MWI		~	All Groups		~				
											Print
ID	Description	-	Qty	UOM	SP	Cost	Status	Order by	Notes	Sp	Cancel
102	Lepto Titer at KSU		1.00	[None]	No	\$15.65	Ordered	Brady, Tom	Ø		Deepe Tables many from Sold to Sold
1											Press lab to move from field to field.
	formation for Lepto Tite	er at KSU			То	tal Cost :	\$15.65	Remove	From Or	der	Fulfillment and Support Your order will be sent to mwivet com frulfilment and is subject to all of MWI's Terms of Sale. view MWI Terms of sale
_											

5. Select Place Order.

Notes:

- When you place an order through IDEXX SmartOrder, the order is sent to MWI for fulfillment. MWI is fully responsible for fulfillment of your order, including providing customer support related to your order.
- If you have a credit card on file at MWI and are set up to be billed by credit card, you will be billed when you place the order. You will not be able to pay by credit card when you receive the order.

Adding Vendor Item IDs for Matching Inventory Items in Cornerstone

When adding items to a purchase order, if an invoice item is not recognized by MWI or if the invoice item does not have an associated MWI vendor item ID in Cornerstone, the invoice item line will display with a yellow background and an alert message box appears.

At this point, you may either remove the item from the order or double-click the item's description to open the Suggested Item List dialog box and select a suggested MWI item ID match for the item.

On the Suggested Item List dialog box, Cornerstone automatically populates the **Description** field with the invoice item's description in Cornerstone. Click **Search** to find any closely matching MWI item descriptions. If you are unable to locate a matching item, you can refine search terms or change the description to one or more words that may be recognizable and click **Search** again. If you select the MWI item as a match, the MWI vendor item ID is automatically applied to the Cornerstone item. This item will now be available for online ordering from Cornerstone in the future.

Note: If you make a mistake mapping your item ID to the MWI item ID, you will not be able to assign that MWI vendor item ID. To remove the incorrect mapping, select **Lists > Invoice Item** and search for the item. Click **Update**. On the **Inventory** tab, click **Item Vendor** and delete the vendor item ID on the grid.

Assigning Multiple Vendor Item IDs to a Single Inventory Item ID

You can set up multiple vendor item IDs for a single product as long as you use the same buy/sell ratio for each vendor item ID.

For example, you might have more than one vendor for amoxicillin 50mg capsules. With both vendors, you buy in bottles of 50 capsules but sell individually. In this case, you could set up a vendor item ID for each vendor and link both vendor item IDs to the same inventory item ID.

	Buy	Sell	Example Inventory Item ID	Example Vendor Item ID
Vendor A	Bottle of 50	Single tablet	1001	204
Vendor B	Bottle of 50	Single tablet	1001	573

Adding a Vendor Item ID While Working with Inventory Orders

As in earlier versions of Cornerstone, you can add a new invoice item when searching for an item on the Search for Inventory Item dialog box. The enhanced Search for Inventory Item dialog box in Cornerstone 8.3 now includes new **Vendor** and **Vendor Item ID** fields that provide a quick way to add the primary vendor/vendor item ID information for the item.

arch fo	or Inven	tory Iten	n						
ind a	n inve	ntory it	em						Reset
	Vendor	: All Ven	dors	Classification:	All Classification	ns v			
De	escription	:		Item ID:					
		Sea Sea	rch for a word	[Search vend	dor item IDs (only) tive inventory items			
		Vendor	Vendor Item ID	Description		Classification	Price		Select
	101	MWI	1000	Metronidazole injectable	bag	Injectables	\$35.00		
	102	MWI	10009	Lepto Titer at KSU		Lab	\$43.50	=	
_ ₩	103	MWI	1004	Cerenia 24mg pack of 4		Pharmacy	\$16.00		
	104	MWI	1000	Cerenia 60 mg pack of 4		Pharmacy	\$24.50		
遗	107	MWI	1	RCVD Canine Hepatic LS	S14 17.5Lbs	Diet	\$38.65		
遗	108	HILLS		Canine Z/D Ultra 27.5Lb	8	Science Diet	\$75.12		
	10DIV			10% Dextrose Solution		Injectables	\$0.00		
_#	112	MWI	100464	Vetmedin 5 ma Battle of	50	Pharmacy	\$65.00	-	
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	lto m l	D:		Depariation					
	lem	U		Description	·				
Cla	assificatio	on*:		 Unit of measure 	9*:	*			
	Vend	lor:		Vendor Item	D:				
						cancel	Save		

Note: The alternative method for adding vendor and vendor item ID information for an item is as follows. Select **Lists > Invoice Item, and then click Update.** On the **Inventory** tab, click **Item Vendor**, and then type the vendor and vendor item ID in the applicable fields in the grid (scroll horizontally to access the Vendor item ID field).

📕 Invoice Item I	nformation for Cer	enia 24mg pack of 4						\mathbf{X}	
ID: 103 Cer	enia 24mg pack of 4	 Invento 	ry 🔿 Service 🔿	âroup 🔿 P	Pick 🔿 Dispen	sing	ОК		
Vaccine	Link Items	Spec. Actions	Travel	Whi	teboard		Cancel		
Info	Instructions	Reminders	Tax/Disc	In	ventory				
Inventory info	rmation								
NDC/DIN Code:		Serial number:							
Maintain QOH	H 🗌 Track e	expiration dates	Track lot numbers						
Buy/sell ratio: 1 Buy barcode:	V	= [None]			Item Ven	or		1	
Stock at locations:	Reord	er information by location	n						
Central Storage	Select	lo 🖶 ltem Vendor Info	rmation						>
Controlled Subs	stances								
Flea and Tick F	roducts 📕 F	ID: 103	Cerenia 24mg pack	of 4					UK
Food Products		_	5.						Cancel
Heartworm Prev	ention	Vendor ID	Name	Primary	Lead time	Cost	Date	^	
Injectables		1 MWIV MWI	Veterinary Supply	v	Ó	16.00	03/28/2011	•	
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1		3		1		.00	00/00/0000	\$	
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Tracking Order Statuses from Cornerstone

New order tracking features for electronic inventory orders allow you to:

- See when the status of an ordered item changes, indicating if the order was sent, if the vendor received the order successfully, etc.
 - o If the order is received successfully by MWI, the status is Sent Online.
 - If the order is not received by MWI, you will see a message asking you to complete the order offline and the status is **Sent**. If this happens, you need to use another method to send the order, such as by fax or calling MWI.

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View and ma	nage purchase orders						Add New Order
Vendor All Vendors	Status Date Range	2 To 11/20/20	012			Search	Edit
							Print
PO Number 🛦	Vendor	Status	Total	Order by	Date	For group	Delete
123376	BISCO DENTAL FILM TRANS.	Closed	\$0.00	Schulze, DVM, Corrin	11/15/2012		Close Order
123377	MWI	Closed	\$12.82	Schulze, DVM, Corrin	11/15/2012		Close order
123381	MWI	Sent - Online	511.00	Schulze, DVM, Corrin	11/20/2012		Receive Order
123382	Heska	Sent	\$0.00	Schulze, DVM, Corrin	11/20/2012		-
123383	MARKET LINK	Sent	\$0.00	Schulze, DVM, Corrin	11/20/2012		Unmatched Orders
123384	Novartis	Sent	\$1.00	Schulze, DVM, Corrin	11/20/2012		- View all (2)
123385	MWI	Sent - Online	\$2.86	Schulze, DVM, Corrin	11/20/2012		
123386	MWI	Sent - Online	\$10.49	Schulze, DVM, Corrin	11/20/2012		1
123387	Novartis	Sent	\$0.00	Schulze, DVM, Corrin	11/20/2012		1
123388	Thera Pet	Not sent	\$0.00	Schulze, DVM, Corrin	11/20/2012		1

- Track individual invoice items in the order by clicking the Track link. This link launches the
 associated website (USPS, UPS[®], or FedEx[®]) to access tracking details. The link appears on the
 purchase order once MWI has completed processing and shipped the item.
- After submitting your order, you will receive a confirmation notice informing you that your order has been placed with your practice's associated vendor for MWI, along with a confirmation number for use in the event you have to contact MWI.

Synchronization of Electronic Inventory Orders with MWI

If you are set up to use IDEXX SmartOrder with MWI online inventory ordering, Cornerstone checks MWI order history to detect unmatched orders.

Unmatched purchase orders are created when you manually create an order—for example, if you place an order online, by phone, or by fax. You can view unmatched purchase orders in the Unmatched Orders area on the right of the Purchase Order List window, and use the following procedure to create matching purchase orders for them. This synchronizes the electronic inventory orders from MWI with Cornerstone and adds them to the Purchase Order List window.

If you start an order in Cornerstone but Cornerstone is not able to connect with MWI, a message appears telling you that you need to complete the order offline. After you place this order (for example, by phone or fax), Cornerstone detects it as an unmatched order. However, because a purchase order was created before the connectivity problem occurred, you need to follow a special procedure to synchronize this kind of unmatched order. Otherwise, an extra duplicate purchase order will remain in Cornerstone. In a duplicate unmatched order situation, synchronize the manually created purchase order, and then use the **Delete** button to delete the original purchase order created in Cornerstone.

(See "To synchronize an order started in Cornerstone but completed offline" below.)

Duplicate unmatched orders are created if you begin an order using IDEXX Smartorder in Cornerstone but need to complete the order manually. (This might happen if Internet connectivity issues prevent you from completing an order through Cornerstone.)

To synchronize electronic inventory orders with MWI:

- 1. Select the view all link to open the Unmatched Purchase Orders window.
- 2. Select an order in the top grid to view the invoice items on that order in the bottom grid.
- For any invoice item that does not have an associated Cornerstone inventory item ID, add the ID in the appropriate box in the **Inventory Item** column. All invoices must have associated Cornerstone inventory item IDs for the order to be reconciled and created. **Note**: See "Adding Vendor Item IDs for Matching Inventory Items in Cornerstone" on page 342.
- 4. When each line item has been matched to an associated inventory item in Cornerstone, click **Save** to create the purchase order in Cornerstone. The Unmatched Purchase Orders window closes, and the purchase order appears on the Purchase Order List window.

To synchronize an order started in Cornerstone but completed offline:

1. Select the view all link to open the Unmatched Purchase Orders window.

Sales Order Num	ber Ven	dor	Status	Total	Customer PO Num	ber Date	-	Save
7550776	MW		Sent	\$1,575.79	0848183653	09/1	1/2012	Delete
7556853	MW		Sent	\$12.54		09/1	1/2012	
7562944	MW		Sent	\$260.20	0932410474	09/1	1/2012	Close
7597725	MVVI		Sent	\$1,402.98	1246841425	13/1	1/2012	
7625393	MW		Sent	\$846.47	1348195982	14/1	1/2012	
7653379	MW		Sent	\$-465.22	1555226 7413169	15/1	1/2012	
5686879	MW		Sent	\$179.68	1636051412	16/1	0/2012	
ine items for F Invoice Number	Vendor item ID	5686879 Vendor Item Desc	cription		All unmatched item	Cost	ched before the P Quantity	O can be complet
ine items for F Invoice Number 6064128	Vendor item D 29755	5686879 Vendor Item Deso Biotene Water Ad	cription Iditive		All unmatched item: Unit 40Z	Cost \$10.23	Ched before the P Quantity 3.00	O can be complet Inventory iten unmatched
ine items for F Invoice Number 6064128 6064128	Vendor item ID 29755 32282	5686879 Vendor Item Desc Biotene Water Ad Ibuprofen Tabs 4	cription Iditive 00mg		All unmatched item Unit 40Z B500	Cost \$10.23 \$13.05	Ched before the P Quantity 3.00 1.00	O can be completed inventory iter unmatched unmatched
ine items for F Invoice Number 6064128 6064128 6064128	Vendor Item ID 29755 32282 33254	5686879 Vendor Item Deso Biotene Water Ad Ibuprofen Tabs 40 Novifit L 400mg	cription Iditive 00mg		All unmatched items Unit 40Z B500 B30	Cost \$10.23 \$13.05 \$43.20	Check before the P Quantity 3.00 1.00 2.00	O can be complet Inventory item unmatched unmatched unmatched
ine items for F Invoice Number 6064128 6064128 6064128 6064128	Vendor Item ID 29755 32282 33254 35212	5686879 Vendor Item Desc Biotene Water Ad Ibuprofen Tabs 44 Novifit L 400mg Ketoconazole Tat	cription Iditive 00mg b 200mg		All unmatched item Unit 40Z 8500 830 8100	Cost \$10.23 \$13.05 \$43.20 \$15.59	Quantity 3.00 1.00 2.00 1.00 1.00	O can be complete Inventory item unmatched unmatched unmatched unmatched
ine items for F Invoice Number 5064128 5064128 5064128 5064128 5064128	Vendor Item ID 29755 32282 33254 35212 35764	Vendor Item Dese Biotene Water Ad Ibuprofen Tabs 44 Novifit L 400mg Ketoconazole Tat Gabapentin Caps	cription Iditive 00mg b 200mg ules 400mg		All unmatched item Unit 40Z 8500 830 8100 8100	Cost \$10.23 \$13.05 \$43.20 \$15.59 \$14.00	Quantity 3.00 1.00 2.00 1.00 1.00	can be complete Inventory item unmatched unmatched unmatched unmatched unmatched unmatched

2. If you know that the order listed is a duplicate, select it and click **Delete** to use the original purchase order from the Purchase Order List.

Tip: The original purchase order has a lower purchase order number.

OR

If you decide to synchronize the unmatched order, follow the "To synchronize electronic inventory orders with MWI" above.

Note: You must close the original purchase order in the Purchase Order List after you have synchronized the new unmatched order.

To close an order:

- a. On the Purchase Order List, select the purchase order that was originally created for this order.
- b. Click Close Order. The status changes to Closed.
- c. Click Delete. The original purchase order is removed from the Purchase Order List.

Receiving Orders

To receive an order:

- 1. Select **Inventory > Order List**. The Purchase Order List opens.
- 2. Select the purchase order and click **Receive Order**.
- 3. Type the receipt number for your order in the **Receipt Number** box. The item list displays.
- 4. Review the order for completeness and update the status by either clicking **Receive All** or by selecting Received from the **Status** drop-down list for each item.
- 5. Missing order information (e.g., lot number) is in red text. You must update this information before you can post the order. Click **Receipt Item Details** to fill in the remaining fields.
- 6. Click Post.
- 7. In the Change Prices window, make any final adjustments and view the current and new pricing, if applicable.
- 8. When finished making any changes, click **Post**.

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ONumber ▲	Vendor			Status	Total	Order by			Date		Dele	ete
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Section 5 – Using Cornerstone* Imaging

Chapter 26: Using Cornerstone* Imaging

Chapter 26: Using Cornerstone* Imaging

Overview

Cornerstone* Imaging provides standard imaging functionality and comes standard with the IDEXX Cornerstone* Practice Management System.

Cornerstone Imaging allows users to:

- Download or import images from medical devices, such as scanners, ultrasound equipment, endoscopes and digital cameras
- Save images to patient history for later review
- Provide a customized CD with an image viewer. This allows a practitioner or client to provide patient images to a referring specialist or back to a referring veterinarian in a digital format (DICOM[®] and jpeg)

Note: Staff members must have appropriate security permissions to access the Cornerstone Imaging features.

Before You Begin

- Install any compatible devices (for example, scanners) and any necessary accompanying TWAIN software.
- Set up your Imaging defaults. See "Chapter 6: Setting Cornerstone Imaging Defaults" in the *Cornerstone Administrator's Manual* for information on setting Cornerstone Imaging defaults and system settings.

Common Interactions

The imaging features of the Cornerstone software have been designed so that a number of different windows function in similar ways. Below are some tips to remember when using the software.

To select multiple items:

If you want to select more than one image thumbnail on the Image Explorer window or the Image Viewer window, hold down the CTRL key while you select the items you want. In the Image Explorer, you can also select a group of images by clicking the first image in the group and then holding down the SHIFT key while you click the last image in the group. The first and last images and all the images between them are selected.

To deselect items:

If you want to deselect something that you have selected, click again while holding down the CTRL key. The item or thumbnail is no longer selected.

To sort columns:

- 1. If you want to change the order in which information is displayed in a table, click the name of the column by which you would like to sort the table. An example of such a window is the Select Patient dialog box that is used when reassigning studies.
- 2. Click the same name again to reverse the sorting order.

To begin image-related actions quickly:

- 1. For most of the actions which you can begin on the Image Explorer window, such as printing, emailing, or creating a patient CD, if you want to apply the action to a whole study or series, you only need to select one image that belongs to that study or series.
- 2. Click the appropriate button on the right side of the Image Explorer or right-click and select the action from the menu.
- 3. In the dialog box that appears, select **Study** if you want the action to be carried out on the whole study, **Series** if you want the whole series, or **Image** if you want only the image.

To begin image-related actions with a right-click:

In both the Image Explorer and the Image Viewer, if you right-click on an image thumbnail, a menu lists actions that you can perform on the image (or images) that you have selected. Examples of these actions include reviewing, emailing, or printing images from the Image Explorer and cloning or emailing images from the Image Viewer.

Cornerstone Imaging Basics

Accessing Cornerstone Imaging Features

To access the Image Explorer window for a patient:

With a patient selected on the Patient Clipboard*, in the Patient list area, right-click the patient name and select Image Explorer.

To access the Image Explorer window without selecting a patient:

- 1. Do one of the following:
 - Click the Image Explorer ktoolbar button.
 - On the Activities menu, select Imaging > Image Explorer.
- 2. To find images for a client and/or patient, see "Search Area (Quick Search Tab)" on page 357.

To access the Image Viewer window:

- Do one of the following:
 - From the Patient Clipboard, double-click the image series in the *Patient History* area **Summary** tab. The Image Viewer window appears, with one image displayed in the main window and the rest of the image series displayed as thumbnail images in the Thumbnail pane.
 - From the Image Explorer, do one of the following:
 - Double-click the thumbnail for the image.
 - Click the thumbnail for the image, and then click **Review**.
 - o Right-click the thumbnail for the image, and then select **Review**.

To access the Archive Images window:

> On the Activities menu, select Imaging > Archiving.

Exporting Images

Images can be exported from Cornerstone in different image file formats to be imported into other software programs or to be sent over the Internet. Cornerstone can export images in the following formats: bitmap, JPEG, and TIFF.

To export an image:

- 1. Using the Image Explorer, right-click the thumbnail for the desired image, and select **Save As** from the pop-up menu.
- 2. On the Save As dialog box, enter a name for the image, and select a format and a location for the file.
- 3. At the bottom of the Save As dialog box, do the following:
 - Select **Burn Overlays** if you want the images that you email to contain the overlay information displayed in the Image Viewer.
 - Select **Burn Annotations** if you want the images that you email to contain the annotations created in the Image Viewer.

Note: See "Applying Annotations and Overlays" on page 372 for information on annotations and overlays.

4. Click Save to complete the process.

Reassigning an Image Study

An image study can be reassigned to a different patient, if necessary.

Note: Image, series, and study are important concepts in Cornerstone Imaging. For more information, see "About Image, Series and Study" on page 361.

To reassign a study:

- In the Image Explorer, select an image from the study you want to assign to a different patient. Click Reassign on the right, or right-click and select Reassign from the pop-up menu. The Select Patient dialog box appears.
- 2. To find the patient to whom the study will now be assigned, type information in the text boxes at the top of the Select Patient dialog box, and click **Search**. The search results appear in the table lower down in the dialog box.
- In the table, click the patient to whom you want to assign the image record, and then click the red Select Patient button on the far right. The study is moved to the patient you have selected. The Image Explorer now shows the patient with all its studies.

Deleting Studies

Your ability to delete image studies is dependent on your security settings.

To delete a study in the Image Explorer:

- 1. Click the study in the Results Detail window to select it.
- 2. Click the **Delete** button in the column on the right, or right-click and select **Delete** from the pop-up menu.
- 3. The Confirm dialog box appears. Click **Yes**. The study is deleted.

Deleting Images

Your ability to delete individual images is dependent on your security settings.

To delete an image in the Image Explorer:

- 1. Click the image's thumbnail to select it.
- 2. Click the **Delete** button in the column on the right, or right-click and select **Delete** from the pop-up menu.

3. The Confirm dialog box appears. Click **Yes**. The image is deleted.

Importing and Acquiring Images from Scanners, Ultrasound, Digital Cameras, etc. Scanning Images

To scan images:

- 1. Do one of the following:
 - With a patient selected on the Patient Clipboard, in the *Patient list* area, right-click the patient name and select **Image Import**. The Image Viewer appears.
 - Click the Image Explorer Kolor toolbar button. The Image Explorer window appears.
 - On the Activities menu, select Imaging > Image Explorer. The Image Explorer window appears.
- 2. If you selected client and patient on the Patient Clipboard, go to step 3; otherwise choose one of the following options on the Image Explorer.
 - Click the Quick Search tab to search for client or patient by name or ID and/or date or species. Select search criteria and click Search. Select client and patient and click Import. The Image Viewer appears.
 - Click the **Advanced Search** tab to search for client and patient by client/patient name or ID, keywords, date range, type of modality (ultrasound, endoscope, etc.) and inactive/deceased patients. Click **Search**. Select client and patient and click **Import**. The Image Viewer appears.
- 3. Click the **Open** tool **and** then:
 - To scan images with a scanner that allows you to scan multiple pages at one time, click **Multi TWAIN**. The images are acquired and displayed.
 - To scan images with a device such as a flatbed scanner, where you have to scan one image at a time, click **Single TWAIN**. The images are acquired and displayed. Repeat this step for each image you want to import for this patient.
- 4. Click Edit Image Detail **U**. The Image Details dialog box appears.

tudv	Study 9/1/0	9	Series Tit	e Dental	Photos	-
itle	0000, 57270			Dentar	110005	
nie	image 2	ίυ.		nage		
Client	Name	Doe, John		Source	sc	
Patien	it Name	Fifi		Modality	Secondary Capture	-
Captu	re Date	9/1/09				
4odifi	ed Date	9/1/09		Techniq	ue Details	
Fech M	lame	Cornerstone		Distance	e	
(eywords	Mouth and Teeth	4	0	Inches(in)		
		Lab Results		Exposur	re	
		Skill alle Hair Coat		0.0	mAs	
				kVp		
reterii	narian		W	0.0		
Serie	s Comments					
						
ľ						

Image Details dialog box

- a. Type a title for this group of images in the Series Title text box.
- b. If necessary, change the Capture Date for the group of images.
- c. Click OK. The Image Details dialog box closes.
- 5. Click **Save**, and then select the **Save** option.
- 6. Click **OK**, and then click the close button (**x**) in the upper right corner. The Image Viewer window closes.

Importing (Acquiring) Images Captured by Various Devices

The following file formats can be imported into the Cornerstone software:

.bmp-Microsoft® Windows® bitmap

.jpg or .jp2—Joint Photographic Experts Group (JPEG) file interchange format or JPEG 2000

.tif—Tagged image file format (TIFF)

- .avi-Audio video interleaved format
- .mpg—Moving Picture Experts Group format

Before importing images, you must have the corresponding client and patient records set up in Cornerstone. See "Adding or Updating Client" on page 40 and "Adding or Updating Patient Information" on page 55 for more information.

Tip: The Import option *does not* apply to digital radiography.

To import images:

- 1. Do one of the following:
 - On the Patient Clipboard, select the client and patient. Right-click in the *Patient History* area and select **Image Import**. The Image Viewer appears.
 - Click the Image Explorer kindow appears.
 - On the Activities menu, select Imaging > Image Explorer. The Image Explorer window appears.
- 2. If you selected client and patient on the Patient Clipboard, go to step 3; otherwise choose one of the following options on the Image Explorer.
 - Click the Quick Search tab to search for client or patient by name or ID and/or date or species. Select search criteria and click Search. Select client and patient and click Import. The Image Viewer appears.
 - Click the Advanced Search tab to search for client and patient by client/patient name or ID, keywords, date range, type of modality (ultrasound, endoscope, etc.) and inactive/deceased patients. Click Search. Select client and patient and click Import. The Image Viewer appears.
- 3. Click the **Open** tool **(**, and then:
 - a. Click **File**. The Open dialog box appears.
 - b. Use the **Look In** drop-down menu to locate the disk drive and folder where the image is stored. Most digital cameras appear as disk drives.
 - c. Select the image and click **Open**. The image is imported and displayed.
 - d. Repeat steps 3a through 3c for each image you want to import for this patient.
- 4. Click Edit Image Detail **1**. In the Image Details dialog box:
 - a. Type a title for this group of images in the **Series Title** text box.
 - b. If necessary, change the **Capture Date** for the group of images.
 - c. Click OK. The Image Details dialog box closes.
- 5. Click **Save**, and then select the **Save** option.
- 6. Click **OK**, and then click the close button (x) in the upper right corner. The Image Viewer window closes.

To add an imported image to a series:

- 1. Using the Image Explorer, enter the patient name and click **Search** to find the series. Open the series in the Image Viewer.
- Click the **Open** tool *(i)*, and follow the "To import images" instructions above, starting with step 3.
 When the image(s) are added, they are added to the series displayed in the Image Viewer.

Note: When you close the Image Viewer, the new image's thumbnail may not be displayed immediately in the Image Viewer. Click **Clear** and search again to find the patient. The thumbnail for the imported image appears.

Viewing and Importing Multimedia Files

The Cornerstone software supports the ability to view multimedia files (e.g., ultrasound images). You can capture, import, and view multimedia files, multi-frame files, AVI (.avi) files, and MPEG (.mpg) files.

To view multimedia (cine) files and capture images:

- 1. In the Image Explorer window, enter the patient's name and click Search.
- 2. Select the patient from the list, and then click Import.
- 3. Click **Open**, and then select **File**. The Select File dialog box appears.
- 4. Select the multimedia file that you want to view and click OK.

The cine file appears in the Image Viewer window with the Cine toolbar displayed along the bottom of the window.

Use these tools to view the selected cine file:



Click Play/Pause to start, pause, or resume the video.



This button is only available with the Cornerstone Diagnostic Imaging module.

Click **Capture** to capture a single frame of the video as a still image. The still images you capture from the video can be enhanced and edited using the editing and annotation tools, and they are saved as part of the same series as the original video.

Note: The Cine toolbar appears only on the original video image.



Click Slower to slow down the video.



Click Faster to speed up the video.



Click Stop to stop the video and return to the beginning.



Click Zoom In to increase the size of the image.



Click **Zoom Out** to decrease the size of the image.



Click Full Screen to make the video fill the screen.

Note: Use the following keys to control playback in full screen mode:

- Press the SPACEBAR to play or pause the video.
- Press ESC or double-click anywhere on the screen to return to the Image Viewer in normal mode.

Click the slide bar to move quickly to a specific spot in the video.

Using the Image Explorer Window

Overview

The Image Explorer window lets you search for clients, patients, and images, and it displays thumbnails of your images, organized by client, patient, date, and series. The window comes in two versions:

- The Quick Search tab provides the most commonly used search criteria.
- The Advanced Search tab provides a larger range of search criteria.

Tip: You can set **Advanced Search** as your default search option on the Image Explorer. On the **Controls** menu, select **Defaults > Staff**, click the **Miscellaneous** tab and select the **Show advanced search on Image Explorer** check box.

About the Image Explorer

To display the Image Explorer with the client and patient information already displayed, on the Patient Clipboard, select the client and patient, right-click the patient name, and then select **Image Explorer**. The Image Explorer window appears, and displays thumbnail images for this patient.

To display the Image Explorer without a client and patient displayed, select **Activities > Imaging > Image Explorer** from the menu at the top of the window or click the **Image Explorer** toolbar button. In the upper left corner of the window, choose either the **Quick Search** tab or the **Advanced Search** tab to display the version of the search area you want.

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The parts of the Image Explorer window

The parts of the Image Explorer window work together as follows:

- The **Search** area lets you enter search criteria.
- The **Summary List** area lists the clients, patients, and dates that match your search.
- The **Results Detail** area shows image thumbnails for the patient or date that is selected from the Summary List.
- The Information area shows basic information about the image, patient, or client selected.
- The buttons on the right launch activities related to the image, patient, or client.
- The Connections status bar displays the current status of the connections that are related to imaging.

Search Area (Quick Search Tab)

To search for a patient or client by using the Quick Search tab:

- 1. Type information in one or more text boxes in the search area:
 - Client and Patient Type client first and last name, patient name, and/or client or patient IDs.
 - Date Select a time period from the drop-down list.
 - Species Select a species from the drop-down list.
- 2. Click Search. Results are displayed in the Summary List area and the Results Detail area.

Note: If your search criteria will provide a very large number of results and run a long time, a dialog box warns you and gives you the option to stop the search.

If you want to clear the search text boxes and start over, click **Clear**. This also clears all the results in the Summary List area and the Results Detail area.

Search Area (Advanced Search Tab)

To search for a patient or client by using the Advanced Search tab:

- 1. Type information in one or more text boxes in the search area:
 - Client ID Type the ID or press F2 and use the Client List dialog box to choose the client.
 - Client First Name and Client Last Name Type the name or press F2 and use the Client List dialog box to choose the client.
 - Patient ID Type the ID or press F2 and use the Patient List dialog box to choose the patient.
 - **Patient Name** Type the patient name or press F2 and use the Patient List dialog box to choose the patient.
 - Species Select a species from the drop-down list.
 - Keywords Select image keywords and case categories from the list.
 - Date Select a time period.
 - **Start and End** Type the start and end dates of a time period to search, or select the dates using the drop-down calendars.
 - Source/Modality Select the type of device used to capture the images.
 - **Doctor** Select the name of the veterinarian for whom the image was taken.
 - Workstation Select the name of the computer used to capture the image.
- 2. If you want your search results to include patients who are inactive or deceased, check the **Include Inactive/Deceased Patients** check box.
- 3. Click **Search** to run your search. Results are displayed in the Summary List area and the Results Detail area.

Note: If your search criteria will provide a very large number of results and run a long time, a dialog box warns you and gives you the option to stop the search.

4. If you want to clear the search text boxes and start over, click **Clear**. This also clears all the results in the Summary List area and the Results Detail area.

Summary List Area

The Summary List area displays the results of your search in a folder-tree-style list. Clients are shown on the first level of the tree, furthest to the left. Patients are shown in the next level down and dates when images were taken are shown in the next level of the tree. In the last level of the tree, furthest to the right, are tiny thumbnail images representing individual studies and cases.

Click on any level of the list to select a client, patient, date, or study. The Information area displays corresponding client and patient information. When you select a patient or date, the Results Detail area shows thumbnails of the images for that patient and/or date.

To close and open folders:

- Click the minus sign (-) to close the folder and hide the items within it.
- Click the plus sign (+) to open a folder and display the items within it.



The Summary List area

Results Detail Area

When you select a patient or a date in the Summary List, the Results Detail area displays images for that patient or for that patient on that date. The images are grouped by study and series.

The header line for each study displays the study name, which is the date and time when the images in the study were captured.

The header line for each series shows the date that the images in the series were taken and the name of the series.

To select images:

- Click an image to select it.
- Click the area around the images to select an entire series.
- Click the study header to select the whole study.
- Hold down the CTRL key while clicking to select more than one image, series, or study.
- Hold down the SHIFT key and click two images to select them and everything between them.
- Click **Select All** to select all of the images that are displayed in the Results Detail area for this patient.

Note: Image, series, and study are important concepts in Cornerstone. The way images are organized is based on the DICOM[®] (Digital Imaging and Communications in Medicine) information standard for medical imaging. A series holds a group of one or more images, and a study holds one or more series.

Information Area

When you select a client, patient, date, or study from the Summary List, or when you select an image or series in the Results Detail area, the Information area displays the following details:

- Client Name
- Client ID
- Patient Name
- Patient ID
- Species

If you have selected a client, only the Client Name and Client ID are displayed.

Button Area

Use the following buttons to work with images. Many of the same tasks can be selected by right-clicking a thumbnail image and selecting the task from the pop-up menu.

Note: Most of the buttons are only active when you have one or more images selected. When buttons are not active, they appear in a lighter color.



Connections Status Bar

The Cornerstone software on your computer is connected to other computers inside and outside of your practice. The Connections status bar displays the current state of the connections that are related to imaging.


To view the overall connection status:

The Connections status bar is displayed in the lower left of the Image Explorer window. It is also displayed in the Imaging Dashboard (Diagnostic and Digital Radiography only). The color of the icon indicates the status of all of the imaging connections for the computer.

- **Red**—One or more of the connections that have been set up is not running.
- Yellow—One or more of the connections requires attention.
- **Green**—All of the connections that have been set up are running.

To view status for each connection:

Click Connections in the lower left of the Image Explorer window (or Imaging Dashboard, if you have an IDEXX Digital Imaging system). The status bar opens.

Connection status details:

A colored status icon is displayed for each connection:

- Red—Not running
- **Yellow**—Requires attention (for example, a yellow status for the DICOM[®] connection indicates a problem sending or receiving images)
- Green—Running
- Gray—Not set up on this computer

Note: If you move your mouse over an icon, text with status details appears.

The connections are:

- DICOM—This icon appears only on the computer that is the server for your Cornerstone
 network. It shows whether IDEXX DICOM services, which sends and receives DICOM images, is
 running. It also shows whether any failure has occurred in sending or receiving images. You can
 use the links next to the icon to start or stop DICOM services or to view the DICOM queue.
 Note: This icon is activated only if you have the Diagnostic Imaging module.
- **Database**—If you have a server/workstation set up, each computer is connected to the database that resides on the server. This icon shows the status of that connection.
- MWL-This icon does not display for the current version of Cornerstone.
- **SmartService**—This status icon appears only on the Cornerstone server. It shows the status of your connection to IDEXX SmartService* technology, which allows you to upgrade your software over the Internet.
- **Telemedicine**—If you have set up a connection to one or more telemedicine providers, this icon shows the status of those connections.
- **SmartLink**—If IDEXX SmartLink* technology is set up for your IDEXX Digital Imaging system, this icon shows the status of the connection between the Diagnostic Imaging module and the rest of the Cornerstone software.

About Image, Series and Study

Image, series, and studies are important concepts in Cornerstone. The images that you capture are organized into series and studies. Often, when you use the software to perform some action, such as emailing images, creating a case, or creating a Patient CD, you will be asked whether you want to perform that activity on the image, the series, or the study.

Because the terms "series" and "study" are part of the DICOM standard, you may encounter them when using DICOM-compliant equipment, such as endoscopes or digital radiography equipment.

Image

In the Cornerstone software, "image" refers to a single digital image file, which may be a photograph, a scanned document, a movie file, an x-ray or radiograph, or an image from another diagnostic imaging modality, such as CT or ultrasound.

You can see thumbnails of images on the Image Explorer window. You can see the image itself on the Image Viewer window.

Series

A series is a group of related images. Often all of the images in a series are of the same body part or are taken within the same anatomical region.

In the Image Explorer, the header line for each series shows the name of the series and turns from gray to red when the entire series is selected.

Series: Dental Photos



How images are grouped in a series on the Image Explorer

When you open an image in the Image Viewer window, the rest of that image's series is also loaded in the Image Viewer. If the Thumbnail Pane is open in the Image Viewer, it displays the whole series.

Study

A study is a group of image series that were captured at the same time for the same patient.

On the Image Explorer window, the study name is shown above the series that belongs to that study.

The DICOM standard requires series and study information be recorded for every image. If you take only a single image during a capture session, a series and study will still be created, even though that image is the only image in the series and that series is the only one in the study. Also, all of the images within the series that make up a single study must come from the same patient.



The relationship of images, series, and study

Reviewing Images

The Image Viewer Toolbar

The Image Viewer window provides tools that let you change and enhance your images. These tools are described below.

Some image editing tools, such as the Magnify tool and the Pan tool, remain active until you do one of the following:

- Click the button a second time
- Click another tool button
- Right-click anywhere on the image and select Complete Action from the pop-up menu.

Note: Each image can have only one manipulated version. If you make changes to the manipulated version, Cornerstone will overwrite your previous manipulated image. The original image is never overwritten. You can always return to the version of the image that you saved at the end of the capture process by using the **Restore Original** tool.



The **Open** tool allows you to open images from various sources and import them into Cornerstone. Select the **Open** tool, and then select an image type from the drop-down list. A dialog box appears where you can specify the source and type of file you want to bring into the Cornerstone software. For more information about using this tool, see "Importing (Acquiring) Images Captured by Various Devices" on page 353.

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The **Save** tool saves the image to a file. When you click the tool, select **Save** to save the current version of the image within the Cornerstone software.

If you want to save another copy of the image, click **Save As**. A dialog box appears where you can enter a name for the image and select a format in which to save it. Click **Save** to complete the process.

The format choices in the dialog box are: bitmap, JPEG, and TIFF.



The **Print** tool allows you to print the currently selected image. Click the **Print** tool to display the Print Preview window. In this window, you can view the pages you are about to print. When you are ready to print, click the **Print** icon in the upper left corner of the window.

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The **Edit Image Details** tool opens the Image Details dialog box, where you can view and update additional details about the image, including Title, Technique information, and Comments. You can also mark this image as a key image by checking the **Key Image** text box. See "Editing Image Details" on page 371 for more information.



Rotate and Flip Tools

Click the **Rotate and Flip** tool to open the Rotate and Flip toolbar. These tools allow you to change the orientation of an image.

Note: If you rotate or flip an image that has annotations on it, the annotations will rotate or flip, as well. **Note:** After an image is rotated, a marker appears and shows the number of degrees clockwise the image has been rotated from the orientation in which it was captured. An "X!" marker appears after horizontal flips and a "Y!" after vertical flips. These markers are always displayed with the image in Cornerstone and cannot be hidden.



The **Rotate Clockwise** tool rotates an image 90 degrees clockwise each time the tool is clicked.



The **Rotate Counterclockwise** tool rotates an image 90 degrees counterclockwise each time the tool is clicked.



The Flip Horizontal tool flips an image along the Y-axis each time the tool is clicked.



The Flip Vertical tool flips an image along the X-axis each time the tool is clicked.



The Window/Level tool allows you to manipulate the contrast (also called window) and brightness (also called level). Click the Window/Level tool, and then click and drag the cursor:

- To the right to increase the window
- To the left to decrease the window
- Up to decrease the level
- Down to increase the level

Annotation Tools

Click the **Annotate** tool to open the Annotation toolbar. You can use these tools to draw on an image or to make annotations on an image.



Pointer—use this tool to manipulate an annotation that you have already placed:

- To move an annotation, click the **Pointer** tool, select the annotation, and move it to the new location.
- To delete an annotation, click the **Pointer** tool, right-click the annotation, and select DELETE.
- To change the font, color, or size of a text annotation, click to select the annotation, and then right-click on the annotation with the **Pointer** tool. Make the desired changes and click **OK**.
- To change the units of measurement, line attributes, font, or color, right-click on the annotation with the **Pointer** tool. Then make the desired changes and click **OK**.



Arrow—Click and drag to draw a straight-lined arrow.



Calibrate—Click and drag to draw a line on the image that corresponds to a feature on the image for which you know the actual measurement. The Calibration Settings dialog box appears. Do the following:

- 1. Click **OK** in the Message dialog box, and then draw a line on the part of the image for which you know the measurement.
- 2. The Calibration Settings Annotation dialog box appears. Click the **Calibration Settings** tab.
- 3. Select the unit you want to use (such as inches or centimeters) from the list in the **Measurement Units** area.
- 4. In the **Length** text box, type the number of those units (inches, centimeters, etc.) that matches the length of the line on the animal.
- 5. When you finish entering information, click **Save**. The dialog box closes and the image is displayed in actual size. The Calibrated overlay for this image reads "Calibrated: true."

Note: This calibration setting remains accurate as long as the distance between the x-ray source the x-ray plate remains the same. If the source-to-plate distance changes, you must recalibrate by repeating steps 1 through 5.



Ellipse—Click and drag to draw a circle or oval around part of an image.



Freehand Line—Click and drag to draw a freeform line.



Protractor—Click and drag to draw specific angles on the image. Click to place the endpoint of one line, drag a line to the corner of the angle, and release. Then click to place the endpoint of the second line. The angle measurement between the two lines is displayed.

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Rectangle—Click and drag to draw a box around part of an image.



Ruler—Click and drag to draw specific measurements and lines on an image. The units of measure, line attributes, font, and color can be changed with the **Pointer** tool. (See the **Pointer** tool instructions above.)

WARNING: The **Ruler** tool is accurate only if the system has been calibrated for this type of image or if this image has been calibrated with the **Calibration** tool.

If the system and/or image is not yet calibrated when you click the **Ruler** tool, a dialog box appears in order to begin the calibration process. See the **Calibration** tool instructions for more details.



Straight Line—Click and drag to draw straight lines on an image.



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Text—Click and drag to create a text box on an image, and then type text in the box. The font, color, and size of text can be changed with the **Pointer** tool. (See the Pointer tool instructions above.)

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The Zoom menu allows you to zoom in or out of an image by specifying the zoom percentage.

- Use the drop-down list to select one of the preset zoom levels—25%, 50%, 75%, 100%, or Fit to Window. If you select 100%, the image is displayed at the same size as the plate on which the image was captured.
- Type a number and press ENTER to zoom to that percentage.
- If you select **Actual Size**, the size of the image on the screen matches the size of the animal that was imaged.

WARNING: The **Actual Size** tool is only accurate if this image has been calibrated with the **Calibration** tool.

If the system and/or the image is not yet calibrated when you select **Actual Size**, a dialog box appears so that you can begin the calibration process. See the **Calibration** tool instructions for more details.

Note: Due to dots-per-inch issues on some computers, measurements taken while an image is being viewed in actual size may be off by a fraction of a millimeter. When absolute accuracy is required, include a reference object of a known size in your image. Also, the Actual Size feature does not work if you are using your computer with a projector that displays the image at a very large size, e.g., on a wall.

Magnify Tools

Clicking the **Magnify Toolbar** tool opens up a set of tools that you can use to enlarge a portion of the image.



The **Magnify** tool allows you to see a particular part of an image in greater detail. Click the tool, and then click any area of the image to view that area in greater detail. As you move the tool around the image, you move the area that is magnified. When you stop moving the magnify tool, a scale appears at the bottom of the magnified area. Move the slider on the scale to increase or decrease the amount of magnification from 1x to 10x. You can also change the window and level (contrast and brightness) within the magnified area by selecting the **Lock Window** check box and then clicking and dragging the mouse pointer within the magnified area. When you are done, deselect Lock Window to continue using the Magnify Tool, or click the Magnify button again to deactivate the magnifier.



The **Customize** tool allows you to change the way the **Magnify** tool works. Click the **Customize** tool to open the Advanced Magnification dialog box. Specify the desired height and width of the **Magnify** tool area (in pixels). In the **Zoom** text box, specify the desired amount of magnification.



The **Zoom** tool allows you to zoom in to or out of an image. Click the **Zoom** tool, and then click and drag the mouse. Move up to zoom out (the image gets smaller)or down to zoom in (the image gets larger).

Note: Be sure to release the mouse button completely between zooming in one direction and zooming in the other direction. Also, be sure that the mouse pointer is within the Image Viewer window when you click to begin the zoom action.



The Pan tool allows you to click and drag the image to move it within the window.



The **Invert** tool automatically inverts the colors in your image—white becomes black, and black becomes white.

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The **Crop** tool allows you to cut out unwanted parts of an image. To crop an image, select the tool, and then click and drag the crop border so that it contains the part of the image you want to keep.

- To adjust the border, click and drag an edge of the rectangle.
- To rotate the crop area, click and drag one of the corners.
- To move the crop area, click and drag anywhere within the border.

Right-click inside the border, and select Apply Crop. The image is cropped to the selected area.



The **Restore Original** tool allows you to return the image to the way it looked when you clicked **Done Capture** at the end of the image capture process.

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Display Configuration Tools

Clicking the **Display Configuration Toolbar** tool opens a set of tools that you can use to change how images are displayed in the viewer.



The **Edit Overlays** tool is used to select the information that you would like to display in the image overlays. When you click this tool, a table appears that allows you to specify how each piece of information is displayed in the overlays:

- In the **Display** column, check or uncheck the box to display or hide each piece of information.
- In the **Grouping** column, use the drop-down list to select the area of the window where you want this piece of information to be displayed.
- In the **Order** column, use the drop-down list to specify where this piece of information will appear within a line.
- In the Line Number column, type the line number within this grouping where you want to display this piece of information.



The **Configure Toolbar** tool allows you to customize the Image Viewer by selecting the tools you want displayed in the toolbar at the top of the window. Some tools, like the **Print** tool and the **Save** tool, cannot be removed from the toolbar.

To configure the toolbar:

- 1. Click **Display Configuration**, and select the **Toolbar Configuration** button from the drop-down menu. The Toolbar Configuration dialog box appears, containing a list of the tools that can appear in the toolbar.
- 2. Select the check boxes next to the names of the tools you want to be displayed. Uncheck the boxes for tools that you want to hide.
- 3. Click **OK** when you have finished. The toolbar now includes only the tools you have selected.



The Toggle Annotations tool allows you to show or hide image annotations.



The Toggle Overlays tool allows you to turn the image overlays on and off.



The Help tool displays the online Help in a new window.

The Thumbnail Pane

Moving, Resizing, or Hiding the Thumbnail Pane

You can move the Thumbnail pane so that it is displayed either at the bottom of the Image Viewer or along the left or right side of the window. You can also hide the thumbnail pane when you do not need it. Moving or hiding the thumbnail pane allows you to make the best use of the space in the Image Viewer, so that the image in the main window is as large as possible.

You can use the Thumbnail pane to select an image to display in the main window.

To change the image that is displayed in the main window of the Image Viewer:

Double-click the thumbnail for the image that you want to see displayed in the main window. The thumbnail you have selected is outlined in red, and that image appears in the main Image Viewer window.

Using the Thumbnail Pane to Move Around within an Image

When you have zoomed in so that the image is larger than the main Image Viewer window, you can use the thumbnail to choose which part of the image is displayed.

To use the thumbnail to move within the main image:

The small blue rectangle within the thumbnail shows the section of the image that is currently shown in the main Image Viewer window. Click inside the rectangle and drag it within the thumbnail. In the main window, the corresponding part of the image is displayed.

To move the Thumbnail pane:

Click on the bar at the top of the Thumbnail pane and hold down the left mouse button while you drag it to the new position. A dark gray outline shows where the Thumbnail pane will be when you release the mouse button.

Right-click on the bar at the top of the thumbnail pane and select:

- Move left to move the Thumbnail pane to the left side of the window.
- Move right to move the Thumbnail pane to the right side of the window.
- Move down to move the Thumbnail pane to the bottom of the window.

To hide the Thumbnail pane

- Click on the line between the Thumbnail pane and the main Image Viewer window so that the pointer becomes a two-sided arrow. Hold down the left mouse button while you drag the line to the outside edge of the window.
- Right-click on the bar at the top of the Thumbnail pane and select Hide.

To resize the Thumbnail pane:

- Move the mouse over the thin line between the main window and the Thumbnail pane so that the pointer becomes a two-way arrow. Click and drag to make the pane larger or smaller.
- > Right-click on the bar at the top of the Thumbnail pane and select:

- **Hide** to shrink the Thumbnail pane to a thin line on the edge of the Image Viewer.
- Maximize to make the Thumbnail pane as large as possible.
- **Restore** to return the Thumbnail pane to the last size that you made it, undoing the most recent size change.

To resize or hide the Thumbnail pane using the pointer arrows:

- 1. Find the pointer arrows:
 - If the Thumbnail pane is on the right or left side of the window, there are two little black triangles on a red background at the top of the pane.
 - If the Thumbnail pane is on the bottom of the window, the little black triangles with the red background are on the left side.
- 2. Click the arrows to resize the Thumbnail pane:
 - Click the arrow that points toward the main window to make the Thumbnail pane bigger.
 - Click the arrow that points toward the outside of the window to hide the Thumbnail pane.

Using Full Screen Mode

When the Image Viewer window is in full screen mode, the toolbar and the Thumbnail pane are hidden so that the image is displayed as large as possible on your screen.

To turn full screen mode on and off:

- 1. Press the F11 key to turn on full screen mode.
- 2. Press the F11 key or the ESC key to return the Image Viewer window to normal mode, with the toolbar and Thumbnail pane displayed.

To use the Image Viewer tools in full screen mode:

- 1. Press the F10 key to display a menu of Image Viewer tools in the upper right corner of the screen.
- 2. Select a tool from the menu. The tools work as they do in the Image Viewer window in normal mode.

Using Imaging Shortcuts

When viewing images in the Image Viewer, the following keyboard and mouse shortcuts are available.

Note: To activate shortcuts, on the **Controls** menu, select **Defaults > Staff**. Click the **Miscellaneous** tab and select the **Enable keyboard shortcuts** check box.

- To rotate the image 90 degrees counterclockwise, click the A key.
- To rotate the image 90 degrees clockwise, click the S key.
- To move the image around, right-click while holding down the M key and moving the mouse. (This is the same as using the Pan tool.)
- To zoom, hold down the right mouse button and move the mouse.
- To return to original zoom (image fits in window), double-right-click.
- To move a magnified area around the image, hold down the SHIFT key, and click the right mouse button. (This is the same as using the Magnify tool.)
- To change the window (brightness) for the image, hold down the left mouse button, and move the mouse left and right.

- To change the level (contrast) for the image, hold down the left mouse button, and move the mouse up and down.
- To return to original window/level settings, double-left-click.

Editing Image Details

The **Edit Image Details** tool opens the Image Details dialog box, where you can view and update additional details about the image.

Note: The image details feature should be used only in a manner consistent with local laws governing the maintenance of veterinary records used for diagnostic purposes.

In the top section, you can change the information in the following text boxes:

- **Study** displays the name of the image study to which this image belongs. This name is automatically filled in when you capture an image. If you change it here, it is changed for all images in this study.
- **Title** is the name of this image. When you capture an image, the exam type becomes the title of the image.
- Series Title displays the name of the image series to which this image belongs. This name is automatically filled in when you capture an image, based on the exam type group that includes that image.
- The **Key Image** check box lets you mark this as a key image. Key images may be useful if you have Cornerstone Diagnostic Imaging and a DICOM printer.

On the left of the dialog box are a number of informational fields which cannot be altered, as well as three text boxes in which you can change information. These are:

- Client Name
- Patient Name
- Capture Date—the date the image was captured
 - > Type a date in the text box or use the drop-down calendar to select the date.

Note: The ability to change the capture date is provided so that the proper date can be entered for scanned documents.

- Modified Date—the date the image was last changed
- **Tech Name**—the name of the person who was logged in to Cornerstone when the image was captured
- Veterinarian—the veterinarian for whom the image was captured
 - Select the name of the veterinarian from the drop-down menu.

On the right side of the pop-up is technical information about how the image was captured. You can edit all of these text boxes:

- Source and Modality—These text boxes refer to the kind of equipment that was used to capture the image. You can search for information in this text box on the Advanced Search tab of the Image Explorer.
- **Keywords**—Select keywords for the images in this series. You can search for images with specific keywords from the **Advanced Search** tab of the Image Explorer window.

In the **Series Comments** area, type comments about the image series to which this image belongs. These comments are attached to all of the images in this series.

The following text boxes appear on the **Technique Details** tab. Most of these text boxes are related to the radiology log. For more information, see "Using the Radiology Log" on page 385.

- **Distance**—the distance from the x-ray source to the x-ray plate. In the text box to the right, use the drop-down menu to choose the unit of measure for this distance, such as millimeters or inches.
- Thickness cm—the thickness of the body part being imaged, in centimeters.
- **Exposure mAs**—the amount of x-ray exposure used for this image. This is calculated automatically if you enter values in the Exposure mA and Exposure time sec text boxes.
- Exposure mA—the amount of current in millamperes (mA).
- **Exposure time sec**—the duration of the exposure in seconds, which can be typed as a decimal value in the text box or selected as a fraction from the drop-down menu.
- Exposure kVp —the amount of voltage (peak kilovoltage) used for this image
- Level of sedation—whether the patient was awake, sedated, or anesthetized (select from dropdown menu).
- Use of grid—a check box to indicate whether or not a grid was used.

Note: The image details feature should be used only in a manner consistent with local laws governing the maintenance of veterinary records used for diagnostic purposes.

Reverting and Undoing Changes

Each image can have only one manipulated version. If you make changes to the manipulated version, Cornerstone will overwrite your previous manipulated image. The original image is never overwritten. You can always return to the version of the image that you saved at the end of the import process by using the **Restore Original** tool.

If you want to undo changes made while working in the Image Viewer, simply close the Image Viewer without saving. When you open the image again in the Image Viewer, the image looks the way it did the last time you saved it.

Emailing Images from the Image Viewer window

You can email images quickly from the Image Viewer window. See "Emailing Images" on page 377.

Distributing Images

Applying Annotations and Overlays

Whenever you send an image out of the Cornerstone software, you have the choice of adding two kinds of information:

- Annotations are elements that you add to the image in the Image Viewer, such as arrows, text, and measurements.
- Overlays are information that is stored in the Cornerstone software, such as patient name, patient date of birth, image name, series name, and the date and time that the image was taken.

You have the choice to apply annotations and overlays whenever you:

- create a patient CD
- print an image

- email one or more images
- save an image with the **Save As** feature

At the start of any of the emailing, printing, and patient CD creation processes, a dialog box appears with check boxes in which you can select to apply annotations and to apply overlays. When you save an image with the Save As feature, the check boxes appear at the bottom of the Save As dialog box. To set up these check boxes so that they are selected by default, see "Chapter 6: Setting Cornerstone Imaging Defaults" in the *Cornerstone Administrator's Manual*.

Creating a Patient CD

You can create a CD or DVD that contains images for a patient. The CD or DVD will contain both JPEG and DICOM versions of the images, as well as patient information and image viewing software. You can create a patient CD from either the Image Explorer window or the Image Viewer window.

Note: By default, the DICOM image included on the CD is the original version of the radiograph, as it looked when you imported or received the file. Changes made on the Image Viewer window, such as window/level (brightness/contrast) adjustments, are not part of the DICOM image, although they are part of the JPEG image. If you want to use the current version of the radiograph for the DICOM image, contact IDEXX Customer Support. For service within the United States or Canada, call 1-877-433-9948.

For more information about the process of recording information to a CD, see "About the CD Writing Process" on page 392.

Note: The viewing software requires Java[™] version 1.5, which is included on the disk.

To create a Patient CD from the Image Explorer:

- 1. On the Image Explorer window, select the series or images you want to copy to a CD.
- 2. Insert a blank CD.

Note: You can also use a DVD if you have a DVD-burning drive and if the computer used to view the images has a DVD drive.

- 3. Click Create Patient CD. The Select Images dialog box appears.
- 4. Do the following:
 - Select **Study** to create a Patient CD with the study to which the selected images belong.
 - Select **Series** to create a Patient CD with the series to which the selected images belong.
 - Select Image to create a Patient CD with only the images you have selected.
 - Select **Apply Overlays** if you want the images in the case to contain the overlay information displayed in the Image Viewer.
 - Select **Apply Annotations** if you want the images in the case to contain the annotations created in the Image Viewer.

Note: For more information about image, series, and study, see "About Image, Series and Study" on page 361. For more information about applying overlays and annotations, see "Applying Annotations and Overlays" on page 372.

- 5. Click **Select**. The Select Export Preference dialog box appears.
- 6. In the Number of Copies text box, enter the number of copies of this patient CD you want to make.
- 7. Make sure the **CD/DVD** option is selected, and then click **OK**. The Patient CD Progress dialog box appears. When the files are ready, the "Patient CD compilation complete" message is displayed.

- 8. Click OK.
- 9. When the process is complete, the finished CD is ejected automatically.

Note: Once you create a patient CD, you cannot add or change the information on the CD.

To save patient CD information to a file location from the Image Explorer:

Use this process if you want to bypass the Patient CD process. You might do this if you want to put the images in an email or on a USB flash drive, or you might want to compile the information for Patient CDs throughout the day and then burn the CDs at a later time using the CD burning capabilities in Windows.

- 1. On the Image Explorer window, select the series or images you want to save to a file location.
- 2. Click **Create Patient CD**, and select the image level (Study, Series, or Image). The Select Export Preference dialog box appears.
- 3. Select **File Folder**, and click **Browse** to select the location where you want to save the Patient CD information.
- 4. Select a location in the Save In drop-down list and click Save.
- 5. Click **OK**. The Patient CD Progress dialog box appears. When the files are finished, the "Patient CD complete" message is displayed.
- 6. Click **OK** to close the Patient CD Progress dialog box.

Viewing a Patient CD

To view a patient CD:

 Insert the patient CD into the CD drive. After several seconds, the Patient CD Viewer opens. The viewer displays information about the patient, and the name and address of the practice. Thumbnails of all the images on the CD or DVD are displayed.

Note: The Patient CD and the viewer software included on the CD have been tested on Windows operating systems; however, they may not be compatible with other operating systems, such as the Mac OS[®] X operating system.



The initial Patient CD window

- 2. To view a JPEG of an image, click the image. The image opens in the default Internet browser or JPEG viewing software on your computer.
- 3. To view images in a streamlined version of the Image Viewer, select the check boxes next to one or more images, and click **Open Images**.
- 4. If you want to open all of the images on the CD or DVD, click **Select All**, and then click **Open Images**.

The images will appear in the viewer. If you select multiple images, you can move from one image to another by using the Thumbnail pane.

Note: Because the viewer is running from the CD or DVD drive, it may take a few moments to open the images.



The Patient CD Image Viewer window

 To enhance the image, use the tools at the top of the window. The following tools are available: Rotate Clockwise, Rotate Counterclockwise, Flip Horizontal, Flip Vertical, Window/Level, Zoom, Magnify, Pan, Invert, and Toggle Overlays.

Note: These tools work the same way that they do in the Image Viewer, but you cannot save the changes you make to the images.

6. When finished, click the **X** in the upper right corner of the window to close the Patient CD viewer, and then remove the CD or DVD from the CD drive.

Printing Images

The Cornerstone software offers several printing options for your image files. You can print:

- The image with comments
- The image without comments
- The image only
- A series or study
- Multiple image files for a single patient

To print an image with comments:

- 1. In the Image Explorer, find and select the image or images that you want to print. (For details, see "About the Image Explorer" on page 356.)
- 2. Click Print.

- 3. In the dialog box:
 - If you want the printed images to contain the overlay information displayed in the Image Viewer, select **Apply Overlays**.
 - If you want the printed images to contain the annotations created in the Image Viewer, select **Apply Annotations**.
- 4. Click one of these buttons:
 - Study, if you want to print the studies to which the selected images belong
 - Series, if you want to print the series to which the selected images belong
 - Image, if you want to print only the selected image

Note: For more information about image, series and study, see "About Image, Series and Study" on page 361.

The Print Preview dialog box appears.

- 5. Click Page Setup.
- 6. Select the appropriate print options, and then click **OK**.

Emailing Images

You can email images quickly from either the Image Explorer or the Image Viewer.

You can email an image, series, or study. Also, you can select the format in which the images are sent: JPEG and TIFF formats can be viewed by most Internet browsers and many graphics programs.

Note: You need to set up your system's email defaults before you can email images. See "Chapter 6: Setting Cornerstone Imaging Defaults" in the *Cornerstone Administrator's Manual* for information.

To email images, series, or studies from the Image Explorer window:

- 1. In the Image Explorer, click to select the images, series, or studies that you want to send, and then click the **E-mail** button, or right-click one of the selected items and select **E-mail** from the menu.
- 2. Do the following:
 - Select Study to email the study to which the selected images belong.
 - Select **Series** to email the series to which the selected images belong.
 - Select Image to email only the images you have selected.
 - Select **Apply Overlays** if you want the images to contain the overlay information displayed in the Image Viewer.
 - Select **Apply Annotations** if you want the images to contain the annotations created in the Image Viewer.

Note: For more information about image, series and study, see "About Image, Series and Study" on page 361. For more information about applying overlays and annotations, see "Applying Annotations and Overlays" on page 372.

- 3. Click **Select**. The E-mail dialog box appears.
- 4. In the **To** text box, select or type the email address, or leave the default value.
- 5. In the **Subject** text box, type the subject of the email or leave the default value (your practice name).
- 6. To include a message, type it in the **Message** text box.

- 7. Select the image file format in the **Export File Type** drop-down list. The text boxes in the lower left corner of the dialog box display the number of images and the estimated total size of the images in megabytes (MB).
- 8. Click **Send** to complete the process.

To email images, series, or studies from the Image Viewer:

- 1. To select the image that you want to send, click the image thumbnail in the Thumbnail pane so that red borders are displayed around the thumbnail.
- 2. Right-click the thumbnail, and select **E-mail** from the menu.
- 3. Do the following:
 - Select Study to email the study to which the selected images belong.
 - Select **Series** to email the series to which the selected images belong.
 - Select Image to email only the images you have selected.
 - Select **Apply Overlays** if you want the images to contain the overlay information displayed in the Image Viewer.
 - Select **Apply Annotations** if you want the images to contain the annotations created in the Image Viewer.
- 4. Click Select. The E-mail dialog box appears.
- 5. In the **To** text box, select or type the email address, or leave the default value.
- 6. In the **Subject** text box, type the subject of the email or leave the default value (your practice name).
- 7. To include a message, type it in the **Message** text box.
- 8. Select the image file format in the **Export File Type** drop-down list. The text boxes in the lower left corner of the dialog box display the number of images and the estimated total size of the images in megabytes (MB).
- 9. Click **Send** to complete the process.

Using Case to Send to a Telemedicine Provider or Export Images

Using IDEXX Integration Technology for Telemedicine, you can use the Case feature to send cases to a telemedicine provider. You can see the status of the submission from the Image Explorer and, when a report comes back from the provider, you are able to open it from the Cornerstone* software.

Using the Case feature, you can also create a case and email that case, export the case to CD/DVD or create a patient CD with the case.

Note: Only images that you have available in Cornerstone on the Image Explorer window can be included in case emails, exported cases or case patient CDs. Images and other files that are attached to the case by using the Thumbnails pane on the Case Detail dialog box are not included.

Note: The patient CD viewing software requires Java[™] version 1.5, which is included on the disk.

Note: To email cases, you must have an email system configured on your computer.

Creating a Case and Adding Images

To create a case and add images in Cornerstone Imaging:

Note: Before you create a case in Cornerstone Imaging, you need to copy any images you want to attach to the case to a file location.

- 1. On the Patient Clipboard, in the *Patient History* area, right-click and select **New Case**. The Case Detail dialog box appears.
- 2. In the **Case Title** text box, type a name for this case.
- 3. In the **Staff** / **User** drop-down list, select the staff member or Cornerstone software user associated with this case.
- 4. Expand the Thumbnails pane if it is not already open.

📕 Case Detail							
Client Name: Patient Name: Sex:	Bloom, leo Finnegan Male	Client ID: Patient ID: Weight:	2 2 N/A	Species: Age:	Feline 2 Years 6 Months 24 Days	Breed: Domestic	: Shorthair
Case Informat	ion						Expand>>
ABD - R La	at ABD	- R Lat					Add Image Attach File Remove
Case Actions							Expand>>
			Save	e and Exit	Cancel		

Case Detail dialog box

- 5. If you want to attach images and supporting material, do the following:
 - a. Click Attach File. The Open dialog box appears.
 - b. Use the dialog box to select the file(s) you want to add and click **Open**.
 - c. Repeat these steps if you want to attach additional files.
- 6. If you want to remove an attachment or image, select its thumbnail and click **Remove**.

Submitting a Case to a Telemedicine Provider

To submit a case to a telemedicine provider:

- 1. On the Case Detail dialog box, expand the Case Actions pane.
- Select the tab for the telemedicine provider you want to use or, if you have set up more than one telemedicine provider, select the **Telemedicine** tab and then select the provider you want from the **Tele Provider** drop-down list.
- 3. Click Submit Case. A web browser opens and displays the provider's web site.
- 4. Complete the information needed to submit the case:

- Although patient data is automatically filled in, be sure to check that it is accurate.
- Select the service to which you want to submit (such as cardiology or radiology).
- Include relevant history and information about the presenting complaint.
- 5. When you complete the submission process, close the window for the telemedicine provider's web site.

Note: On the Case Detail dialog box in Cornerstone, you'll see that the **Submit Case** button is now the **View Case** button. Click this button to open a browser window to see the case on the telemedicine provider's web site.

📕 Case Detail										
Client Name: B Patient Name: S Sex: F	Babbie, Kelly Bydney Female	Client ID: Patient ID: Weight:	1 1 Species: N/A Age:	Canine E	Breed:	Retriev	er, Golden			
Case Informatio	n									Expand>>
Thumbnails										Expand>>
Patient CD	E-mail Export	DICOM	Telemedicine	1						
Tele Provider IDEXX Telemen Status: Not Sul History: N/A	dicine Providers omitted	V								
		Sul	omit Case	Save a	and Exit		Ca	ancel		

Telemedicine tab on the Case Detail dialog box

Viewing Case Status and Reports

To view the status of a telemedicine submission:

- 1. On the Patient Clipboard, right-click in the Patient History area and select Image Explorer.
- 2. Click the Advanced Search tab and make sure that the Cases text box is selected.

Quick Search Advanced Search			
Client ID	Patient ID	Keywords and Categories	Date
2		Abdomen	All
Client First Name	Patient Name	Carpal	Start End
leo	_	Femoral	The second secon
		Femoral Tibial	
Client Last Name	Species	Humeral	
Bloom	All	Humeral Radial	✓ Image Captures
Location	Source/Medality	Metacarpal	Carer
Estation	Source, modalicy	Metacarpal Phalangeal	Cases
Local 🔻	All 🔻	Metatarsal	Include Inactive/Deceased Patients
Doctor	Workstation	Metatarsal Phalangeal	
		Pelvic	Class Search
*	*	Phalangeal	<u>uear</u>

Image Explorer Advanced Search tab

In the *Results Detail* area, a thumbnail is displayed on the left for the Case and thumbnails for each submission to the right. Generally, these thumbnails show a service to which the case has been submitted and the status of the submission for that service. The thumbnails are updated with the latest status every five minutes.

Patient Name: dicom Patient ID: 30 Species: Unknown Selection Study: DICOM Study (1 image) - 4/10/08 Series: R. Carpus_LM Case: DICOM Study Study for dicom di- Case: DICOM Study Study for dicom di- Case: DICOM Study Study for dicom di-			29	Client ID:	dicom, dicom	Client Name:
Study: DICOM Study (1 image) - 4/10/08 Series: R. Carpus_LM Case: DICOM Study Study for dicom di- CASE: Completed: Radiology	Jnknovn Select All (1)	Species: Unknown	30	Patient ID:	dicom	Patient Name:
Series: R Carpus_LM Ease: DICOM Study Study for dicom di CASE Exact Dicompleted Radiology				4/10/08	Study (1 image) -	Study: DICOM
Case: DICOM Study Study for dicom di					us_LM	Series: R Carp
Radiology				m di	itudy Study for dicc	Case: DICOM S
					Radiology	

Thumbnails display for the case and for each submission

- 3. Double-click a submission thumbnail to see general details about the submission on the Case Actions pane of the Case Detail dialog box.
- 4. To view full details of the case, click **View Case**. A web browser will open and display the information on the telemedicine provider's web site.

Submission statuses:

Started	You have created a case and entered some or all of the information, but you have not yet submitted the case to a telemedicine provider.
	To submit the case, expand the Case Actions tab, select the tab for the telemedicine provider you want, and click Submit .
Sending	You have submitted the case. Information and image(s) are in the process of being sent.
Received	All images and information for the case have been received by the telemedicine provider. The case is ready for a specialist to read it.
In Process	A specialist is reading the case.
Attention!	A problem has occurred. Click the icon to find information about what has happened and what you should do. Situations in which you might see this thumbnail include: Case information was not successfully received. Additional information is needed by the specialist.
Cancelled	The submission has been cancelled.
Completed	The specialist has completed reading the case and sent a report back. Click the icon to read the report. (See the instructions below for further information.)

To view and print a report:

- 1. Double-click a submission thumbnail with a status of Completed. The report opens in the Adobe Reader[®] software.
- 2. If you want to print the report, click Print 🗾.

Working with Submitted Cases

To add images or other attachments after submitting a case:

After a case has been submitted, you can no longer add images or other material to the case in Cornerstone. You need to use the attachment feature on the telemedicine provider's web site instead.

- 1. On the Patient Clipboard, right-click in the Patient History area and select Image Explorer.
- 2. Click the Advanced Search tab and make sure that the Cases text box is selected.
- 3. Double-click a submission thumbnail. The submission Case window opens, displaying Case Actions pane and the tab for the telemedicine provider.
- 4. Click **View Case**. A web browser will open and display the information on the telemedicine provider's web site.
- 5. Use the attachment feature on the telemedicine provider's web site to attach additional images or supporting material.
- 6. Close the provider's web site.

To assign a telemedicine submission created outside of Cornerstone:

In most cases, if you submit a case to your telemedicine provider without using Cornerstone, Cornerstone will be able to match the submission status and any resulting reports to the proper patient in Cornerstone. If the status or report does not show up automatically, use the following process to manually match the submission to the patient.

- 1. On the menu bar, select **Activities> Imaging> Telemedicine Queue**. The Telemedicine Queue window appears and displays all telemedicine submissions that are not assigned to a patient.
- 2. To view a submission, select it in the table and click **View Case**. The Case Detail dialog box opens and displays the submission information.
- 3. To assign this submission to a patient, click **Assign**. The Select Client and Patient dialog box appears.
- 4. Type the patient's name or ID in the text box and click **Search**.
- 5. Select the patient in the table and click **Select**. A case containing this submission is created for this patient. Submission status is displayed on the Image Explorer window and you are able to view information or reports for the case on the Case window.

Creating a Patient CD from a Case

When you create a patient CD from a case, the viewing software on the CD or DVD shows the images that are part of the case. Any text that you've added to the case on the **Case Actions** tab is recorded as a separate file on the CD or DVD.

To save patient CD information for a case to a file location:

Use this process if you want to bypass the patient CD process. You might do this if you want to put the images in an email or on a USB flash drive, or you might want to compile the information for patient CDs

throughout the day and then burn the CDs at a later time using the CD burning capabilities in the Microsoft[®] Windows[®] operating system.

- 1. On the Case Detail window, if the Case Actions pane is not open, click Expand>>.
- 2. Click the **Patient CD** tab. The patient CD options are displayed.
- 3. Select **File Folder**, and type the file folder location in the text box, or click Browse and browse to the folder that you want to use.
- 4. Do one of the following:
 - a. In the **Medical Notes/SOAP** text box, type any notes that you want saved on the CD. These notes will be saved in a text file labeled with the name of the case.
 - b. To add medical notes/SOAP from the patient's medical history:
 - i. Click Medical History.
 - ii. Select the medical notes to include by using the Medical Notes/SOAP Selection Screen dialog box.
 - iii. Click **OK**. The medical notes you have chosen are displayed in the Medical Notes/SOAP text box, where you are able to edit them.
- 5. If you want to add annotations or overlays to the JPEG files that will be included on the CD, click **Apply Annotations** and/or **Apply Overlays**.
- 6. Select a location in the **Save In** drop-down list and click **Save**.

Sending Cases via Email

The case feature allows you to email a case, with its images and any text that you have added on the **Case Actions** tab.

To email a case:

- 1. On the Case Detail window, if the Case Actions pane is not open, click **Expand>>**.
- 2. Click the **E-mail** tab. The email options are displayed.
- 3. In the **To** text box, type the email address for the specialist to whom you are sending the case, or select the address from your address book by doing the following:
 - Click Address Book. The Address Book dialog box appears.
 - Select an address and click **OK**. The address is displayed in the **To** text box.
- 4. Do one of the following:
 - a. In the **Medical Notes/SOAP** text box, type any notes that you in the text file that will accompany the case. These notes will be saved in a text file labeled with the name of the case.
 - b. To add medical notes/SOAP from the patient's medical history:
 - i. Click Medical History.
 - ii. Select the medical notes to include by using the Medical Notes/SOAP Selection Screen dialog box.
 - iii. Click **OK**. The medical notes you have chosen are displayed in the Medical Notes/SOAP text box, where you are able to edit them.
- 5. Select the type of file that the Cornerstone software should use to email the images in the **E-mail** Attachment File Type text box.
- 6. If you want to add annotations or overlays to the files that will be emailed, click **Apply Annotations** and/or **Apply Overlays**.
- 7. Do one of the following:
 - To email the case, select **Send**.
 - To save this case to send later, click Save and Exit.

Note: If you receive a message or warning about the safety of sending the email, click OK.

Exporting Cases to a CD or DVD

You can create a CD or DVD containing case images and notes. Unlike the patient CD option, this method does not put a streamlined version of the Cornerstone Image Viewer on the CD or DVD, so the recipient of the disk will need to have software that can display the images.

To export a case to a CD or DVD:

- 1. On the Case Detail window, if the Case Actions pane is not open, click Expand>>.
- 2. Click the **Export** tab. The export options are displayed.
- 3. Select **CD/DVD** to save the case to a CD or DVD.

Note: If you want to save the case to a file location select **File Folder** and choose a file location. You might do this if you wanted to save the case onto a USB flash drive, or to compile the burn the case onto CD at a later time using the CD burning capabilities in the Windows operating system

- 4. Do one of the following:
 - a. In the **Medical Notes/SOAP** text box, type any notes that you want included in the text file that will accompany the case. These notes will be saved in a text file labeled with the name of the case.
 - b. To add medical notes/SOAP from the patient's medical history:
 - i. Click Medical History.
 - ii. Select the medical notes to include by using the Medical Notes/SOAP Selection Screen dialog box.
 - iii. Click **OK**. The medical notes you have chosen are displayed in the Medical Notes/SOAP text box, where you are able to edit them.
- 5. Select the type of file that the Cornerstone software should use to export the images in the **Export File Type text** box.
- 6. If you want to add annotations or overlays to the files that will be exported, click **Apply Annotations** and/or **Apply Overlays**.
- 7. Click **Export**. The files are copied to the selected disc.

Image file names and formats:

Image file names have the following format:

PatientName OwnerLastName ImageTitle YYMMDD PG.xxx

where YYMMDD is the date the image was captured, PG is the page number of the image, and .xxx is the type of file.

Text file names and formats:

Text file names have the following format:

PatientName_OwnerLastName_CaseTitle_YYMMDD.txt

The text files are described in the next section, "Text File Contents."

Text File Contents

A text file is sent with the case whenever you email a case, export a case to a CD/DVD, or create a patient CD with a case. This text file contains:

- Information about the case
- Patient information
- Client information
- Information about the images in the case
- Contact information for your practice

On a patient CD, this text file is included on the CD separately from the patient CD viewer, and can be accessed through the Windows[®] operating system.

Using the Address Book

The address book gives you quick access to email addresses to which you frequently send images from Cornerstone.

To select an address:

- 1. Select the row in the table for the email address you want. If you want to select more than one address, hold down CTRL while you click.
- 2. Click OK. The Address Book dialog box closes and the email address appears in the To text box.

To set up addresses:

- 1. Click Add E-mail Address. A new row appears in the table.
- 2. Click the new row.
- 3. In the **Description** text box, type a name for this email address.
- 4. In the Email Address text box, type the address.
- 5. Click Save.
- 6. Repeat steps 2-5 for each address you want to enter.
- 7. When you have finished entering addresses, click Close to close the dialog box.

Using the Radiology Log

The Radiology Log feature in Cornerstone offers several ways to record log entries and add or edit information:

- If your images are stored within Cornerstone, radiology log entries are automatically recorded but you need to record exposure information later. You can do this on either:
 - On the log itself-for a particular patient or for all patients
 - On the Image Detail dialog box—for a particular image, either during the capture process or when reviewing the image
- If you capture and store images outside of Cornerstone, you can manually create a log entry and add radiology log information on the Radiology Log window.

Once a log has been generated, you can view the entire log or a portion of it, and can print it, email it, or export it as a PDF (Portable Document Format) file.

Note: With the addition of the Radiology Log feature in Cornerstone 8.1, you no longer need to use the "Cornerstone Radiology (Imaging) Template" Classic medical note.

Entering Information for Images Stored Outside of Cornerstone

If you capture images outside of Cornerstone and would like to record radiology details in a patient's medical record, you can manually enter radiology information in Cornerstone.

To manually enter radiology log information:

- 1. With the patient's record open on the Patient Clipboard, in the *Patient History* area, right-click and select **Radiology Log**.
- 2. To add a log entry manually, click **Add Entry**. A new row is added to the table.
- 3. In the table, you can add entries or modify any information that wasn't automatically recorded by Cornerstone:
 - Scroll down to see all the entries, and scroll to the right to see all the information for each image.
 - To add a log entry manually, click **Add Entry** and enter information in the row that is added to the table.
 - To delete a log entry, highlight the row and click **Delete Entry**.

Note: You can only delete entries that you have added manually. Entries created automatically by the Cornerstone software cannot be deleted.

- To modify information that was not entered automatically by the software, click in the text box and edit the text.
- Fill in any of the following text boxes for which you want to record information:
 - Thickness—Type the thickness of the body part being imaged.
 - **Exposure mAs**—Type the amount of x-ray exposure in milliampere-seconds (mAs). This is calculated automatically if you enter values in the Exposure mA and Exposure time sec text boxes.
 - **Exposure mA**—Type the amount of current in milliamperes (mA).
 - **Exposure time sec**—Type the duration of the exposure in seconds as a decimal value or use the drop-down menu to select a fraction of a second.
 - Exposure kVp—Type the amount of voltage (peak kilovoltage) used for this image.
 - Level of sedation—Select from the drop-down menu.
 - Use of Grid—Select the check box if a grid was used.

Note: If you added this entry manually, you may be able to edit additional text boxes. Use the Patient ID and Client ID text boxes if you want to change the patient or client.

- 4. Use the buttons on the right to print, email, or export the log to a PDF file.
- 5. Click **Close** in the upper right corner of the Radiology Log dialog box to close it.

Entering Information for Images Stored Within Cornerstone

A radiology log entry is automatically recorded for each radiograph captured by Cornerstone using an IDEXX Digital Imaging System (and for images you import into Cornerstone). The information in this entry can be modified or added to during the capture process or when you are reviewing the images later.

To record radiology log information for a patient:

- 1. On the Patient Clipboard, with a patient selected, right-click in the *Patient History* area and select **Radiology Log**. The Radiology Log window appears, displaying log entries for this patient.
- 2. In the table, you can add entries or modify any information that wasn't automatically recorded by Cornerstone. (See step 3 in the "To manually enter radiology log information" procedure in the preceding section for more details about entering this information.)
- 3. Click Save.

idiology Lo	8						
ient ID:	1	Finnegan	0	wner Jarvis, Ja	mes Gender:	Male	Add Entry
cies:	Feline	Breed:	Other V	Veight: N/A	Age:		Delete Entry
	Date	Radiographic v	Modality	Thickness in	Exposure k¥p	Exposure mAs	And the local design of the local design of the
1/7/2011	8	image 1	Secondary	. 0	0.00	0.0	Save
1/7/2011		image 1	Secondary	. 0	0.00	0.0	
1/19/201	.1	Lateral	Computed	. 0	0.00	0.0	E-mail Log
I						Þ	

Radiology Log displaying log entries for a patient

To record radiology log information for an image:

- 1. Do one of the following:
 - On the Image Viewer window, click Edit Image Details 1
 - On the Image Capture window, after you have captured an image and the buttons at the top of the screen have turned red, click **Image Information**.
- 2. Click the **Technique Details** tab.

Image Details Tech	ique Details			
Distance			Thickness inches	
0	Inches(in)	W	0	
Exposure mAs	Exposure mA		Exposure time sec	
7.5	0		0.0	V
Exposure kVp	Level of sedation			
72	Awake		Use of grid	

Image Details - Technique Details tab

- 3. Fill in any of the following text boxes for which you want to record information.
 - **Thickness**—Type the thickness of the body part being imaged.
 - Exposure mAs—Type the amount of x-ray exposure in milliampere-seconds (mAs). This is calculated automatically if you enter values in the Exposure mA and Exposure time sec text boxes.
 - **Exposure mA**—Type the amount of current in milliamperes (mA).
 - **Exposure time sec**—Type the duration of the exposure in seconds as a decimal value or use the drop-down menu to select a fraction of a second.
 - Exposure kVp—Type the amount of voltage (peak kilovoltage) used for this image.
 - Use of Grid—Select the check box if a grid was used.
 - Level of sedation—Select from the drop-down menu.
- 4. Click **OK** to save the information and close the dialog box.
- 5. If you are on the Image Viewer window, save the image before you exit. If you are on the Image Capture window, the image and any changes you've made to the radiology log are saved when you click **Done Capture**.

Viewing, Editing, Printing, Emailing, and Exporting the Radiology Log

To view, edit, print, email, and export the radiology log:

- 1. Do one of the following:
 - On the **Activities** menu, select **Imaging** > **Radiology Log**; use the search fields to specify the client, patient, or time period for which you want to view the log; then click **Search**.

Note: If you are on the Image Explorer window and have a patient selected, the radiology log opens with information for that patient displayed. To search for different information, click **Clear** and use the search fields.

• To view the radiology log for a specific patient, with the patient's record open on the Patient Clipboard, in the *Patient History* area, right-click and select **Radiology Log**.

📕 Radiology Log						
Patient ID:	Prood	Owner		Gender:		Add Entry
Client/Patient	Star	vveign t Date	End Date	Age.		Delete Ent r y
	7/20	0/10	8/20/10		Search	Save
Technician	Mod	ality				
	•			- -	Clear	E-mail Log
Exposure kVp Expo	curo m ñ c	Exposure pad		lice of guid	Lovel of se	Print Log
72.00	7.50	0.00	0.00		Awake	
72.00	7.50	0.00	0.00		Awake	
72.00	7.50	0.00	0.00		Awake	
72.00	7.50	0.00	0.00		Awake	
72.00	7.50	0.00	0.00		Awake	
72.00	7.50	0.00	0.00		Awake	
72.00	7.50	0.00	0.00		Awake	
72.00	7.50	0.00	0.00		Awake	
72.00	7.50	0.00	0.00		Awake	
					Export as PDF	

Radiology Log window

- 2. In the table, you can add entries or modify any information that wasn't automatically recorded by Cornerstone:
 - Scroll down to see all the entries, and scroll to the right to see all the information for each image.
 - To add a log entry manually, click **Add Entry** and enter information in the row that is added to the table.
 - To delete a log entry, highlight the row and click **Delete Entry**.
 - To modify information that was not entered by the software automatically, click in the text box, edit the text, and click **Save**.
- 3. Use the buttons on the right to print, email, or export the log to a PDF file:
 - To email, click **E-mail Log**, fill in the text boxes on the E-mail dialog box, and click **Send**. The log is sent as a PDF file attached to your email.
 - To print, click **Print Log**. The Print Preview window appears, where you can view the log as it will be printed, and can click **Print** to print it.
 - To export the log as a PDF file, click **Export as PDF**. The Save As dialog box appears. Select a location in the **Save In** text box or the browsing area below it, type a name in the **File Name** text box, and click **Save**.

Note: PDFs are viewed with the Adobe Reader[®] software (formerly Acrobat[®] Reader[®]), which is installed on IDEXX-supplied computers. You can download Adobe Reader software for free at http://get.adobe.com/reader/.

4. Click **Close** in the upper right corner of the Radiology Log dialog box to close it.

Archiving Images

The Cornerstone software lets you archive your images to save space on your computer and to make image management easier. Archiving removes image files from your computer and saves them to a CD or DVD, or to a network location, such as a server. This saves space on your computer and makes image management easier.

For more information about the process of recording information to a CD, see "About the CD Writing Process" on page 392.

IMPORTANT: It is important to store archived images in a safe location that is backed up regularly. If archived data is lost or damaged, images cannot be recovered.

To archive images:

1. On the Activities menu, select Imaging> Archiving to open the Archive Images dialog box.

Richive Images				
Search Archive				
Patient Clie	ent			Archive
		Search	Clear	Cancel
Start Date End	d Date	_		
	•	Show only inactive	/deceased	
Include Inactive	Include Deceased			
Name Patient ID	Client # of Ima	Capture Title	Study I	
Select All Deselect All				
Archive To				
● CD/DVD				
Number of Copies 1				
🔵 File Folder				
	Browse			
Archive Label				
Cornerstone Archive 2011-10-04				

Archive Images dialog box

- 2. Use the text boxes and options in the Search Archive area to specify the images you want to archive:
 - Use the **Patient** and **Client** text boxes to search for images of a particular patient or client.
 - To search for images between two dates, type dates in the **Start Date** and **End Date** text boxes, or click dates in the drop-down calendars.
 - To search for images of inactive patients, select Include Inactive.
 - To search for images of deceased patients, select **Include Deceased**.
- 3. To filter your search results to show only those patients who are inactive or deceased, select the **Show only inactive/deceased** check box. To search for particular inactive or deceased patients, fill in additional search criteria as needed.
- 4. Click **Search**. The results are shown in the table below the *Search Archive* area. Each row displays the following information for an image study:
 - Name—the patient's name
 - Patient ID
 - Client—the client's name
 - # of Images—the number of images in the study
 - Capture date—the date the images in the study were captured
 - Title—the title of the study
 - Study Image—a thumbnail version of the first image in the study
- 5. By default, all of the studies in the table are selected, but you can change which studies are selected:
 - Hold down the CTRL key and click to deselect or select individual studies.
 - Click Select All to select all the studies in the table.
 - Click **Deselect All** to deselect all of the studies in the table.
- 6. In the Archive To area:
 - If you want to archive to a CD or DVD, select CD/DVD. If you want to make multiple copies, type a number in the **Number of Copies** text box.
 - If you want to archive to a location on your computer (not recommended) or the network, select File Folder, and use the text box and **Browse** button to specify the location where the archive files should be stored.

Note: IDEXX recommends archiving images to a dedicated storage solution such as an external hard disk. Like any image files, the archived files on this storage device should be backed up periodically.

7. Click Archive to archive the selected image studies to the archive location you have specified.

Note: Archived images are labeled as "Archived" when displayed in the Image Explorer window.

Note: If you are archiving to CD or DVD, be sure to label the disc with the date. IDEXX recommends using the same format as the Cornerstone software, i.e., "Cornerstone Images YYYY-MM-DD (#)" where # is the CD number. This will enable you to select the correct disc if you need to access any archived images in the future.

Viewing Archived Images

When an image is archived, it is removed from the database on the computer and stored in your selected archive location (e.g., archive hard drive, CD, network server, etc.). A thumbnail of the image remains in the patient record as a reference to the image. Archived images are labeled as "Archived."



An archived image

To view an archived image:

- 1. Use the Image Explorer to find the archived image. (For more information, see "About the Image Explorer" on page 356.)
- 2. Double-click the thumbnail of an archived image to open it.
 - a. If the image is readily accessible (e.g., on a networked computer or server), it opens in the Image Viewer window.
 - b. If the archived image is stored in a remote location (such as a CD), a message box displays the location. Insert the disc or browse to the location on the external hard drive or network, and click OK. The image appears in the Image Viewer window.
- 3. If you want to make this image an active image again:
 - a. Make a change to the image. One easy method is to rotate the image and then rotate the image back to its original position.
 - b. Click **Save**, and select **Save** from the drop-down menu. You can now use this image like any other image in Cornerstone.

About the CD Writing Process

The creation of CDs (or DVDs) from Cornerstone is handled by the IDEXX Media Write Utility. The utility is used whenever you create a patient CD or archive images to a CD.

Note: The Patient CD and the viewer software included on the CD have been tested on Windows operating systems; however, they may not be compatible with other operating systems, such as the Mac OS® X operating system.

When you begin the CD writing process:

- 1. If you are given a choice, be sure that the CD/DVD option is selected.
- 2. If you see a **Number of Copies** text box, enter the number of copies of this patient CD you want to make.

During the CD writing process:

- 1. If you want to cancel the CD writing process:
 - The first time you create a patient CD after restarting the Cornerstone software, a balloon appears in the lower left of the computer screen. Click this balloon and select the option to cancel the CD writing process.
 - For every subsequent CD you create, an icon for the IDEXX Media Write Utility appears at the bottom of the screen. Click the icon to open the IDEXX Media Write Utility and select **Cancel Write**.
- 2. If you want to view the progress of the CD writing process:
 - The first time you create a patient CD after restarting the Cornerstone software, a balloon appears in the lower left corner of the computer screen. Click this balloon and select the option to open the IDEXX Media Write Utility.
 - For every subsequent CD you create, an icon for the IDEXX Media Write Utility appears at the bottom of the screen. Click the icon to open the IDEXX Media Write Utility to view progress.
- 3. Click **OK** to close the Message dialog box.
- 4. When the process is complete, the finished CD is ejected automatically.

Note: Once you create a CD, you cannot add to or change the information on the CD.

Section 6 – Other Tools and Tasks

Chapter 27: Using Hill's[®] Feeding Guide Software Chapter 28: Using the Mobile Computing Module Chapter 29: Using Referral Relationship Management Chapter 30: Using VetConnect* PLUS Chapter 31: Using the Antech Diagnostics[®] Laboratory Module Chapter 32: Using LifeLearn[®] ClientEd[™] Online Chapter 33: Using IDEXX Pet Health Network* Pro

Chapter 27: Using Hill's® Feeding Guide Software

This chapter covers daily tasks for using Hill's Feeding Guide Software in Cornerstone. For information on steps required to set up Hill's Feeding Guide Software, see "Chapter 24: Setting Up Hill's Feeding Guide Software" in the *Cornerstone Administrator's Manual*.

Using Hill's Feeding Guide Software

Hill's[®] Feeding Guide Software (FGS) is included with your IDEXX Cornerstone* Practice Management System. Using FGS, you can print dietary instructions and nutritional information about Hill's pet food products to help your clients keep their pets healthy.

Feeding Guide Software shows your clients:

- The financial benefit of feeding Hill's products.
- The proper feeding instructions for a healthier pet.

Before You Begin

- Set up the Feeding Guide Software and link Hill's pet food invoice items to the Feeding Guide Software special action on the Invoice Item Information window's **Spec. Actions** tab.
- Update the patient's weight.

To use the Hill's Feeding Guide:

- 1. Do one of the following to access the Hill's Feeding Guide dialog box:
 - Create a new invoice and add the Hill's pet food invoice item or open an existing invoice with the item. Click **Special** (special actions) and select **Feeding Guide Software** in the Special Actions dialog box.
 - On the Activities menu, select Feeding Guide > Feeding Guide Profile.

The Hill's Feeding Guide dialog box appears.

📕 Hill's Feeding Gui	de	×
Patient information Client 19845 Patient 19845 Weight 95 pounds Dietary information	Brad and Heather Price Noah Age: 13 Yrs. 3 Mos. Breed: B0XER Ideal Weight: 95 pounds Science Diet Pet Foods	Close Assist Print About
Product:	Senior for Dogs	
Package size:	20 lb. bag - Small Bites 🛛 💌	
Feeding information Amount to Day Cost to	Low: High: Feed (Cups): 3 3/4 5 1/4 5 s bag will last: 24 17 feed per day: \$0.80 \$1.12	

Hill's Feeding Guide dialog box

- 2. Enter the **Client ID** and corresponding **Patient ID**. The patient's current weight appears by default in the Ideal Weight box. Change the **Ideal Weight**, if necessary.
- 3. In the **Indication** field, select the type of Hill's diet product to feed the patient. Select the specific **Product** and **Package size**.

Note: If a product is selected that could be recommended for more than one dietary purpose, the Purpose box appears before Cornerstone calculates the Feeding Information. Select the reason this product is being recommended and click **OK**.

Tip: You can click **Assist** to use the Selection Assistant to determine the product to use for the patient's condition. See "Using the Feeding Guide Selection Assistant" on page 396.

- 4. Once you have entered the Dietary Information, the Feeding information is calculated automatically. If necessary, change the **Amount to Feed** the patient. Amounts appear to the nearest 1/8 cup. (Amounts over 20 pounds increase by 1/4 cup.) The number of days a bag or case (for cans) of the product should last and the cost per day to feed the patient the product correlate to the amount.
- 5. Click **Print** to print the feeding instructions. The Print Options dialog box appears with one (1) Feeding Guide Profile selected to print by default.

Print Options		×
Feeding guide profile Product information	1	Close Pre <u>v</u> iew <u>P</u> rint

Print Options for Feeding guide profile and Product information

- 6. Click **Preview** to view the Feeding Guide Profile in the Reports Preview window, or click **Print** to print the profile. (You can change the number of copies to print, if necessary.)
- If you want to print information about the product, select the **Product information** check box and click **Preview** to view the information in the Reports Preview window, or click **Print** to print the information.
- 8. Click Close to return to the Hill's Feeding Guide dialog box.
- 9. Click Close to exit.

Using the Feeding Guide Selection Assistant

The Selection Assistant is a component of the Hill's Feeding Guide Software designed to help you make pet food recommendations to your clients based on the patient's current condition.

To use the Feeding Guide Selection Assistant:

- 1. From the Hill's Feeding Guide dialog box, enter the **Client ID**, **Patient ID** and the patient's **Ideal Weight**.
- 2. Click **Assist**. The Selection Assistant dialog box appears.

📕 Selection A	ssistant		
Categories:	Obesity	~	Cancel
Conditions:	Obesity (prevention)	~	<u>I</u> ransfer
Product:	Canine w/d	~	

Selection Assistant dialog box
- Select the Category of the patient's dietary concern from the drop-down list. (Categories include: Acute Care/Recovery, Adverse Reaction to Foods, Cancer, Cardiovascular Conditions, Fiber Responsive Diseases, Gastrointestinal Disease, Hepatic Diseases, Obesity, Oral Care, Renal Disease and Urolithiasis.)
- 4. Select the patient's specific dietary **Conditions** from the drop-down list. (Conditions are specific to the condition you selected.)
- 5. Select a **Product** from the suggested items in the drop-down list.
- 6. Click **Transfer**. The product information appears in the Dietary Information.
- 7. Select the **Package Size** the client is purchasing. The Feeding Information appears. Continue using the Feeding Guide as usual.

Chapter 28: Using the Mobile Computing Module

This chapter covers daily usage tasks in the Mobile Computing module in Cornerstone. For information on steps required to set up the Mobile Computing module, see "Chapter 31: Setting Up the Mobile Computing Module" in the *Cornerstone Administrator's Manual*.

Overview

The Mobile Computing module with mobile computer synchronization provides the ability to use the IDEXX Cornerstone* Practice Management System outside of the practice. A mobile computer could be a laptop or a tablet PC.

After returning to the practice, the data on a mobile computer can be downloaded to the main practice database. The database on the mobile computer is also updated to match the main database.

Information That Can Be Viewed or Changed on a Mobile Computer

Understanding what types of information can be changed on a mobile computer will be easier if you remember that the information on the mobile computer is secondary to the information on the main practice server.

Some features in Cornerstone cannot be accessed from a mobile computer because this would cause the mobile computer database to conflict with your practice database when the synchronization process occurs. Generally, information relating to clients and patients can be created or updated.

Information that can be created or updated

Client and patient information Patient vital signs/weight Patient diagnoses Patient problems Patient medical notes Rabies/vaccine tag information Reminders Correspondence Estimates

Information that can be created, but not updated

Prescriptions Lab Requests Patient Visit List (PVL)[†] Invoices[†] Images

† Items created on the mobile computer can be updated until the next synchronization process is run.

Information that can be viewed, but not created or updated

All reports in Cornerstone Foundation (with applicable security) except Referral reports Open invoices that were created on the main system The Appointment Scheduler Schedule for Today window Setup information, such as discounts, taxes, classifications, etc.

Information that cannot be accessed

Practice defaults Inventory Practice Explorer* Patient Advisor* Time Clock

How Does the Patient Visit List Work with Mobile Computing?

If a patient has items on the Patient Visit List on the main system, those items cannot be viewed on the mobile computer. However, items may be added to the Patient Visit List on the mobile computer. When the synchronization process is run, items from the mobile computer's Patient Visit List will be added to the Patient Visit List on the main system. Use care when adding items to the Patient Visit List so you do not inadvertently create duplicate entries.

Mobile Computing Menu Options

The Mobile Computing menu is located on the Tools menu. These tasks on the Mobile Computing menu can only be performed on a mobile computer: **Create** and **Undo Mobile Computer** and **Synchronize**. These menu options may only be selected from the server or a regular workstation: **Mobile Computer List** and **Mobile Computer Checkout Report**.

Note: The other options on the Tools menu (Merge client/patient, Mass markup, Purge data, etc.) cannot be accessed when a mobile computer is in use. To access other options on the Tools menu, synchronize all mobile computers, and then undo the mobile computers (the mobile computer list must be empty). Perform necessary functions, and then recreate the mobile computers.

Cornerstone provides an easy way to help you remember if you're working on the mobile computer. The name of the mobile computer displays in the title bar as shown here:

Cornerstone - Dr. Chris Laptop <u>File Edit Activities Lists Controls Inventory Tools Reports Web Links Window H</u>elp

Checking out Medical Notes and Correspondence

If a staff member plans to update tentative medical notes and correspondence from the mobile computer, this information must be "checked out" to the mobile computer. The check out process is set up when a mobile computer is created and can be changed when it is synchronized.

Medical notes and correspondence that are checked out to a staff member on a mobile computer cannot be updated on the main system until it is synchronized and the notes and correspondence for that staff member are checked back in.

When a staff member's tentative medical notes and correspondence are checked out, the staff member may only update the notes and correspondence on the mobile computer. New medical notes and correspondence may be created on either the main system or the mobile computer.

Example:

Ann Smith and Mark Jones alternate time spent in the office. The first week, it's Ann's turn to be on the road. Ann's tentative medical notes and correspondence are "checked out" on the laptop. Ann's tentative medical notes and correspondence may only be updated from the laptop. Neither she nor

anyone else can update her tentative medical notes and correspondence from the main system. The next week, it's Ann's turn to be in the office and Mark will be on the road. The laptop must be synchronized and Ann's tentative medical notes and correspondence must be checked back into the main system. Mark's tentative medical notes and correspondence must be checked out to the laptop.

For more information on checking medical notes and correspondence in or out, see "Synchronizing the Mobile Computer" on page 401.

Using the Mobile Computing Module

Creating a Mobile Computer (Laptop)

To create a mobile computer in Cornerstone:

Note: Perform this task on the mobile computer; you must be connected to the Cornerstone Database Server. Make sure you have enough hard disk space for the database before beginning.

- 1. On the **Tools** menu, select **Mobile Computing > Create**.
- 2. Enter the name for your mobile database. This name is used to identify the database in the main practice database. Click **Next**.
- 3. If needed, change the default location for the mobile database and shared folders. Click **Next**.
- 4. If this machine has previously been used for the Mobile Computing module, a message appears asking if you're sure you want to overwrite the existing information. Click **Yes** to continue setup.
- Select the staff members who will be checking out Tentative or Draft *medical notes* on this machine. Press CTRL and click to select/deselect staff (highlighted/shaded staff names are selected). Click Next.

Synchronize Databases	
Check-out tentative notes	
Select which staff you would like to check out tentative medical notes for on this mobile cor	nputer
Coggins CVT, Katie M.	
Fiala MGR, Linda E.	
Fiala DVM, Mark J.	
Finch GRM, Patrick K.	
Giguere CVT, Jame F.	
Halbleib DVM, Becky	
Harpke DVM, Laurel	
Vander Pal DVM, Evelyn	
Help	<u>B</u> ack <u>N</u> ext Cancel

Synchronize Databases window

- Select the staff members who will be checking out Tentative or Draft correspondence on this machine. Press CTRL and click to select (or deselect) staff (highlighted/shaded staff names are selected). Click Next.
- 7. The database will be created. This process can take several minutes, depending on the size of your database. When the copying process is complete, click **Finish**.

Once you have the mobile computer set up, you can use the laptop as you normally use Cornerstone. See "Information That Can Be Viewed or Changed on a Mobile Computer" on page 398 for more details about mobile computer use.

Selecting a Printer for the Mobile Computer

To select a printer for the mobile computer:

- 1. When you log into Cornerstone on the mobile computer, the Mobile Computer Printer Selection box appears. Select the printers you want to use for this session of Cornerstone:
 - Select Clinic printer(s) to use your regular network printers.
 - Select **Mobile printer(s)** to use a printer directly connected to the mobile computer. These assignments are temporary and will be overwritten the next time synchronization is run.

Robile Computer Printer Selection	
Select printer	Πκ
Clinic printer(s)	
⊙Mobile printer(s)	
Reports/Invoice printer: Cornerstone PDF on Ne00:	
Label printer: Cornerstone PDF on Ne00:	

Mobile Computer Printer Selection dialog box

- 2. If you are using a mobile computer without a printer attached to it, you can save your documents as PDFs using the Cornerstone PDF printer.
- 3. Click OK to save your changes.

Synchronizing the Mobile Computer

It's important to periodically download the data from the mobile computer to the main practice database and to update the mobile computer database from the main practice database. This process is called **synchronization**.

If your practice has more than one mobile computer, the synchronization process must be run on each laptop. You cannot synchronize more than one mobile computer at a time.

You cannot synchronize the mobile computer if you have open invoices on the laptop.

While the synchronization process is running, you can continue working on the main server. However, you will not be able to post an invoice while the mobile computer data is being copied to the main server.

When the synchronization is run, the estimates, invoices and prescriptions on the mobile computer are copied to the main practice database. You will be able to tell where the estimate/invoice originated based on the ID. Part of the number is the identifying ID of the mobile computer.

To synchronize the mobile computer:

Note: Perform this task on the mobile computer; you must be connected to the Cornerstone Database Server.

- 1. On the Tools menu, select Mobile Computing > Synchronize.
- 2. Press the CTRL key and click to select (or deselect highlighted) staff to check out tentative medical notes. Click **Next**.

- Press CTRL and click to select (or deselect highlighted) staff to check out tentative correspondence. Click Next.
- 4. Your database will be synchronized. Click Finish.

Conflicts and Exceptions

If there is a **conflict** between the mobile computer database and the main system, you must resolve it before the synchronization can continue. For example, if new client records were entered on the mobile computer and the main system using the same ID, a message will display during synchronization. You will be required to enter a new ID for the client record created from the mobile computer before synchronization can continue.

Occasionally, data from the mobile computer may be overwritten by data from the main system during the synchronization process. For example, if the same client's address was updated on both the mobile computer and the main system, the address entered from the main system will overwrite the address entered from the mobile computer. This is called an **exception**. If an exception occurs, you can print the Exception Report from the mobile computer during the synchronization process. If needed, you can use this report to update the data on the main system.

Any words that you add to the spell checker dictionary also need to be added on the main system. Each time synchronization is run, the main system's dictionary overwrites the dictionary on the mobile computer.

Using the Mobile Computer as a Regular Workstation (to Undo)

If you are upgrading or changing mobile computers, or if you want to use the mobile computer as a regular Cornerstone workstation, remove the mobile computer from the Mobile Computing List.

To use the mobile computer as a regular workstation:

Note: Perform this task on the mobile computer; you must be connected to the Cornerstone Database Server.

1. On the **Tools** menu, select **Mobile Computing > Undo Mobile Computer**. The following message displays.

Corners	tone
3	You will now be changed back to a workstation and lose any data in your mobile computer database which was last synchronized on 8/10/2009 14:23:32. Are you sure you want to continue?
	Yes No

Undo Mobile Computer message

2. Click **Yes** if you are sure you want to remove the mobile computer. The mobile computer will be removed.

Chapter 29: Using Referral Relationship Management

This chapter covers referral relationship management tasks in Cornerstone. For information on steps required to set up Referral Relationship Management, see "Chapter 23: Referral Relationship Management" in the *Cornerstone Administrator's Manual*.

Overview

The IDEXX Cornerstone* Practice Management System offers specialists in all disciplines a comprehensive solution for managing relationships with referring veterinarians (RDVMs). With these referral management features, specialists and their staff can easily monitor the pulse of all activity relating to RDVMs and their patients.

Referral management features allow you to:

- Identify patients/clients referred by a particular RDVM
- Identify RDVMs associated with a particular patient
- Identify RDVMs associated with a particular hospital
- Quickly access notes about an RDVM's education, interests, first referral date, etc.
- Document and view RDVM/hospital communication preferences
- View RDVM and hospital communication preferences from the Patient Clipboard* window
- Search for RDVMs/hospitals using common filters including name, city, phone, or fax number.

Note: For detailed information about setting up and using Referral Relationship Management, see the "Referral Relationship Management" section in the Cornerstone help.

Finding and Viewing Referral Veterinarian Information on the Doctor List

Using the Doctor List window (Lists > Referrals > Doctors), you can quickly find a referral veterinarian (RDVM) using common search filters such as name, doctor ID, phone, or fax number.

E Doctor List			X
Find an RDVM			
Last name:	Doctor II	D:	New
First name:	Phone/Fa	ix:	
Hospital:	V	Include inactives	opeare
			Delete
	RDVM	ID	
Boston, Robert E.		BULL	Select
Johnson, Tim		TJ	
Larson, Rich		LARSON	Close
Morgan, Shane		SM	2
Smith, John M.		SMITH	3

You can click the phone icon to access all personal and hospital-affiliated phone and fax numbers for the RDVM within the Doctor List window. The primary contact number is indicated for both personal and hospital numbers.

octor: John M. Smith				
ID: SMITH				
Hospital	Location	Phone	Ext.	Primary
'ersonal		(715) 878-9090		1
outh Harvard Companion Animal Hospital		(715) 674-5656		1

Adding, Editing, and Viewing Referral Veterinarian Information on the Doctor Information Window

Hospitals Tab

The Doctor Information window's Hospitals tab allows you to:

- Associate one or more hospitals with the RDVM (an RDVM must be associated with at least one hospital).
- Add or edit the preferred contact phone numbers, email, and fax information for this doctor at a selected hospital.
- Indicate the RDVM's communication preferences and contact information to use when at a selected hospital.

Note: The **Email** communication preference will be selected automatically if the hospital's **Send info via** field was set to **Email** prior to installing Cornerstone.

Doctor In	formation for Dr.	Morgan						
D:* SM								ОК
itle	First*		ML L	ast*				
	Shane		M	organ				Cance
itatus: Activ	/e 💌	С	lassification:			~		
ersonal Infor	mation Hospita	ils Patients	Sales Not	es				
ID		Hospital			City	State	Associated	_
CES	Campbellville Equine	e Services		Campbe	ellville	ON		
WRAH	Whites Road Anima	l Hospital		London		ON	Image: A start and a start	
Shane Mo Check to se	organ's contact infe elect communication pr RR 1	ormation at Co references:	ampbellville	Equine Se	rvices			
							7	
	Postal Code: N1G 71	/8 0	ity: Campbelly	lle	State/Prov:	ON		
_								
🛃 Email:								
🗹 Email: 🗌 Fax:	· · ·							
Email: Fax: Phone:	() -		Phor	e	Extension	Primary	*	
Ernail: Fax: Phone:	Location Work (P)		Phor (905)	e 824-0286	Extension	Primary	*	
Email:	C) -		Phor (905) ()	e 824-0286	Extension	Primary © C	*	

Personal Information Tab

The Doctor Information window's Personal Information tab allows you to:

- Specify if you want to display the doctor's contact information on the Patient Clipboard based on Personal preferences (those selected on the **Personal Information** tab), Hospital related preferences (those selected on the **Hospitals** tab), or both.
- Add or edit personal contact information for this doctor.

• Indicate the doctor's personal communication preferences.

Note: The **Email** communication preference will be selected automatically if the **Send info via** field was set to **Email** prior to installing Cornerstone 8.3.

R Doctor Info	ormation for Dr. Morga	n		_ 🗆 🔀
ID:* SM Title Status: Active	First* Shane	MI Last* Morgan Classification:		OK Cancel
Personal Info	rmation Hospitals Pat	ients Sales Notes		
Personal of Display the Person Person Check to se Letter:	contact Information following information on the P onal preferences V Ho lect communication preference	atient Clipboard: spital related preferences :es:		
	Postal Code:	City:	State/Prov:	
Email:				
Fax:				_
Phone:	Location	Phone	Extension Primary	
		() •		

Patients Tab

The Doctor Information window's Patients tab allows you to:

- View checked in/checked out patients referred by the RDVM.
- Double-click to open the Patient Clipboard for a patient on this tab.

Poctor Informat	tion for Dr. La	rson			Z
ID:* LARSON Title Dr. Status: Active Personal Information Checked-In	First* Rich Mospitals	MI Classification: Patients Sales N	Last* Larson Notes	×	Cancel
Patient Boomer Sahara	Client Andre, Larry Kent, Jim	Collie Mix Collie Mix Pinscher, Dobern	Date 4/21/2010 n 6/17/2010	Hospital ClearView Veterinary S ClearView Veterinary S	Reason for Visit Neurology
Checked-Out			4	Show patients check	ed-out in the last 10 days
Patient	Client	Breed	Last Seen	Hospital	Reason for Visit

Sales Tab

The Doctor Information window's Sales tab allows you to:

- View the monthly sales generated based on referrals from this RDVM.
- View number of new patient referrals and recheck referrals for each monthly sales period.

Poctor Information for Dr. Boston			_ 🗆 🛛
ID:* BULL Title First* Dr. Robert Status: Active	MI Last* E Boston Classification:		OK Cancel
Personal Information Hospitals Patients	s Sales Notes		
End of Month Processing Date	New	Rechecks S	ales
Current	5	0	\$155.00
Wednesday, September 02, 2009 10:24 am	6	0	\$3,197.56
Tuesday, June 30, 2009 02:41 pm	1	0	\$552.39

Notes Tab

The Doctor Information window's Notes tab allows you to:

- Add, edit, or view notes associated with this RDVM.
- See the date of the first referral associated with this RDVM.

Doctor Informatio	in for Dr. Mor	gan		¥
D:* SM	st*	мі	Last*	ОК
🔽 Sł	hane		Morgan	Cancel
Status: Active	~	Classification	×	
Personal Information	Hospitals	Patients Sales	Votes	
First referral: 6/15/	2010			
University:				
Interests:				

Finding and Viewing Referral Hospital Information on the Hospital List

Using the Hospital List window (Lists > Referrals > Hospitals), you can quickly find a referral hospital using common search filters, such as city, phone, or fax number.

📕 Hospital List				×
Hospital:			Include inactives	
Hospital Name	ID	City	State	New
Burgess Equine Vet Services Campbellville Equine Services	BEVS CES	Orillia Campbellville	ON S	Update
ClearView Veterinary Services Kitchener Cat Hospital	38443 KCH	Longview Kitchener		Delete
Mississauga-Dakville Emergency South Harvard Companion Animal Ho	MOES ospi SPEC	Oakville Eau Claire	ON S	Select
Whites Road Animal Hospital	WRAH	London	ON N	Close
South Harvard Companion Anir 3344 South Paw Way Eau Claire, WI 54701	nal Hospital	Phon Fa	e: (715) 674-5656 x: (661) 885-7409	

When you highlight a hospital on the Hospital List, the hospital's address, phone, and fax information display at the bottom of the window.

Adding, Editing, and Viewing Referral Hospital Information on the Hospital Information Window

Information Tab

The Hospital Information window's Information tab allows you to:

- Add or edit contact information for this hospital.
- Indicate the hospital's communication preferences.

📕 Hospital Iı	nformation for South Harvard Companion Animal Hospital	_ 🗆 🔀
ID: Hospital Name:	* SPEC * South Harvard Companion Animal Hospital Status: Active	OK Cancel
Information	Doctors Patients Sales Notes	
Contact info Check to selec Letter: Email Fax:	rmation st communication preferences: 3344 South Paw Way Postal Code: 54701 City: Eau Claire State/Prov: WI customerresponse@idexx.com (661) 885-7409	
Phone:	Location Phone Extension Primary (715) 674-5656 6 7 () · C 7	

Doctors Tab

The Hospital Information window's **Doctors** tab allows you to:

• View referral veterinarians (RDVMs) associated with this hospital.

• Open the Doctor Information window for a doctor by double-clicking a listed RDVM (or by clicking the **View details** link near the bottom of the window for a selected RDVM).

📕 Hospital Infor	nation for South Harvard Companion A	nimal Hospital	_ 🗆 🔀
ID:* SF Hospital Name:* Sc	EC uth Harvard Companion Animal Hospital	Status: Active	OK Cancel
Information Do	ctors Patients Sales Notes		
Classification: All	~		
ID	RDVM	Classification	
BULL	Boston, Robert E.		
	Shini çodilî M.		
Dr.Robert E. Bo	ston	View del	tails

Patients Tab

The Hospital Information window's Patients tab allows you to:

- View checked in/checked out patients referred by an RDVM at this hospital.
- Double-click to open the Patient Clipboard for a patient on this tab.

– Hospital Informa	tion for Clear¥iew	v Veterinary Ser	vices		2
ID:* 38443 Hospital Name:* ClearV	3 /iew Veterinary Service	\$	Status: A	active 💌	OK
Information Doctor	s Patients Sales	s Notes			Canoor
Checked-In					
Patient	Client	Breed	Date	RDVM	Reason for Visit
Boomer Sabara	Andre, Larry Kent Jim	Collie Mix Pinscher, Doberm	4/21/2010 6/17/2010	Larson, Rich Larson, Bich	Neurology
Checked-Out				Show patients check	ed-out in the last 10 days
Patient	Client	Breed	Last Seen	RDVM	Reason for Visit

Sales Tab

The Hospital Information window's Sales tab allows you to:

- View the monthly sales generated based on referrals from this hospital.
- View number of new patient referrals and recheck referrals for each monthly sales period, v.

📕 Hospital Information for South Harvard Companio	n Anima	l Hospital		_ 🗆 🗙
ID:* SPEC Hospital Name:* South Harvard Companion Animal Hospital	Stati	us: Active		OK Cancel
Information Doctors Patients Sales Notes				
End of Month Processing Date	New	Rechecks	Sales	-
Current	6	0	\$256.50	
Thursday, October 01, 2009 09:40 am	4	0	\$3,249.54	
Wednesday, September 02, 2009 10:24 am	9	0	\$4,340.71	
Tuesday, June 30, 2009 02:41 pm	7	0	\$9,515.48	

Notes Tab

The Hospital Information window's Notes tab allows you to:

- Add, edit, or view notes associated with the referral hospital.
- See the date of the first referral associated with this hospital.

R Hospital Information for Mississauga-Oakville Emergency	_ 🗆 🔀
ID:* MDES Hospital Name:* Mississauga-Dakville Emergency Status: Active	OK Cancel
Information Doctors Patients Sales Notes	
First referral: Notes Clinic hours are 7a-7p M-Sat. Open till 9:00 on Thurs. Closed on Sun	

Accessing Referral Information and Referral History in Patient Information

The Patient Information window's **Referrals** tab serves as a dual-purpose tab, allowing you to view both referral veterinarians (RDVM) and hospitals for this patient and the referral history of the patient.

You should verify the RDVM information for a patient for each visit or case and update it as necessary.

Referrals Tab—Patient RDVMs View

The Referrals tab-Patient RDVMs view allows you to:

- Identify RDVMs associated with this patient for this visit.
- Specify a primary RDVM to be associated with this patient on the Patient Clipboard, in referral history, and on referral revenue reports.
- Specify if an RDVM should be included on communications associated with this visit (using the This visit check box). The This visit check box is automatically selected for the primary RDVM, but you can clear the check box if the client has requested that the primary RDVM not receive communications.
- View communication preferences for a selected RDVM and hospital and associated contact information.
- View the RDVM history for the patient.

Note: When viewing the **Referrals** tab in Referral History view, click the **view RDVMs for this patient** link to switch the tab to Patient RDVMs view.

Patient Information	for Boomer						[
ID: 152 Owners: Larry	45 Boomer y Andre						OK Cancel
Information	Letter Reminders	Call Backs	Prompts/Notes		Referrals		Patient File
Referral information Identify doctors for this pa The primary doctor shows	for Boomer stient. s on the Patient Clipboard, referral I	istory and revenue reports.			view referral	history	Prescriptions
	Doctor	Hospital		Primary	This visit		Diagnosis
Lauran Diah	▼	Maria Cardina	~	0			Images
Larson, mich	Ule	arview veterinary services		œ			
						Ŧ	
Personal				view	tetails		
Send info via: email							
					~		

When an RDVM is selected, the associated communication preferences are listed in the box at the bottom of the tab. Use the scrollbar on the right side of the box to scroll through the available communication preferences:

- **Personal**—Displays the RDVM's personal communication preferences. If you want to view detailed personal contact information for this RDVM, click the **view details** link on the right to display the information on the Doctor Information window's **Personal Information** tab.
- When at [hospital name]—Displays the RDVM's communication preferences when at the hospital selected above. If you want to view detailed hospital contact information for this RDVM, click the **view details** link on the right to display the information on the **Hospitals** tab in the Doctor Information window.

• **Hospital:** [hospital name]—Displays the selected hospital's communication preferences. If you want to view detailed contact information for this hospital, click the view details link on the right to display the information on the Information tab in the Hospital Information window.

Referrals Tab-History View

The Referrals tab-Referral History view allows you to:

View complete referral history for this patient, including the date when the primary RDVM/hospital was assigned to this patient.

Note: When viewing the **Referrals** tab in Patient RDVMs view, click the **view referral history** link to switch the tab to Patient History view.

Patient Informat	ion for Boomer				_ 0
ID: Owners:	15245 Boomer Larry Andre				OK Cancel
nformation	Letter Reminders	Call Backs	Prompts/Notes	Referrals	Patient File
-Referral history -				view RDVMs for this patient	Prescription
Date		Doctor	Ho	spital	Diagnosis
1 4/21/2010	Larson, Rich		ClearView Veterinary Servi	ices	Images
					Indgeo
					Print Labe

Accessing Referral Information on the Patient Clipboard* Window

Patient Information

In addition to an updated layout to accommodate quick "at a glance" scanning, the *Patient information* area now includes information on the patient's primary referral veterinarian (RDVM), the RDVM primary phone number, and a link to view more RDVMs for this patient (or a link to add an RDVM if one has not been assigned for this patient).

📕 Andre, Larry - Patient Clipboard		
Client Client (D: 8973 Larry Andre Pet Owner Patient Balance Due \$0.00 Accept All Payments Total Patients: 1 Search (715) 283-4433 Active Patients: 1	Patient list Name Species Boomer Canine Colli	Breed Sex ie Mix Neutered Male
Client information	Patient information	i i i i i i i i i i i i i i i i i i i
Larry Andre Status: Active 3553 S Oak Class: Pet Dwner Eau Claire, WI 54703 Home Practice: 1	Boomer (15245) 5 Yrs. 9 Mos.(4/21/2006) CAN Collie Mix Color: Biscuit Status: Active Ward: Treatment Area 1 RDVM: Rich Larson more RDVMs	Inpatient 45 pounds Neutered Male Markings: Class: Family Pet Cage: RDVM Phone: (715) 556-8939
Summary Text Problems Dx Rx Medical Notes Lab Vital Signs		Full Size View
Date Staff History 4/21/2010 32 45.00 pounds 4/21/2010 32 KH Possible Brain Turnor		
4/21/2010 M LP Seizure Workup-Neurology - TENTATIVE - Seizure Workup 4/21/2010 D LP 1.00 Examination- Seizure (SEIZ) for \$48.00		

RDVMs Tab (Referrals tab prior to Cornerstone 8.3)

Click the **RDVMs** button ⁶/₁₀ in the *Patient Information area* to access the tab.

- The **RDVMs** tab lists the patient's current RDVMs and their associated hospitals.
- The RDVMs tab right-click menu provides quick access to detailed referral information and contacts for this patient.

📕 Andre, Larry - Patient Clipboard	
Client D: 1973 Lany Andre Pet Owner Client ID: 1973 Lany Andre Pet Owner Patient Balance Due \$0.00 Accept All Payments Total Patients: 1 Search (715) 283-4433 Active Patients: 1	Patient list Name Species Breed Sex Boomer Canine Collie Mix Neutered Mak
Client information	Patient information
3553 S Oak Class: Pet Owner Eau Claire, WI 54703	Larson, Hich LlearView Veterinary Services Update Patient Update Hospital Hospital: ClearView Veterinary Services view details Send info via: email View Referral History
Home Practice: 1 Summary Text Problems Dx Rx Medical Notes Lab Vital Signs	Full Size View
Date Staff History 4/21/2010 茲 45.00 pounds 4/21/2010 ③ KH Possible Brain Tumor Practice: 1 4/21/2010 ⑤ LP Seizure Workup- Neurology - TENTATIVE - Seizure Workup	

When an RDVM is selected on this tab, the associated communication preferences are listed in the box at the bottom of the tab.

- Use the scrollbar on the right side of the box to scroll through the available communication preferences.
- Click the view details link to access detailed contact information.

Note: The communication preferences that display here vary depending on the Patient Clipboard display preferences selected for the RDVM on the **Personal Information** tab in the Doctor Information window.

Referral Information on the Patient Check-in/out Window

On the Patient Check-in/out window, if a primary RDVM has been assigned for this patient, the RDVM is listed. In addition, the **add/edit RDVMs** link opens the Patient Information window's **Referral** tab, allowing you to:

- Add a new RDVM for this patient.
- Access information for an existing RDVM.
- Specify a primary RDVM for this visit by selecting the Primary option.
- Specify the RDVMs you want to receive communications associated with this visit by selecting/clearing the **This visit** check box for each listed RDVM. The RDVM must have communication preferences set up in Cornerstone for the information to automatically appear in the Communications window.

Client information Accounts receivable	
Client Information Accounts receivable \$0.00 3553 \$ 0ak 3553 \$ 0ak \$0.00 Eau Claire, WI 54703 60 days: \$0.00 Phone(s): [715] 283:4433 Ext: 90 days: \$0.00 Patient information Reminders Total due: \$0.00 ID: 15245 Boomer 45 pounds Za Colie Mix	Update Sheck-out avel Sheet Cancel
5 Yrs. 9 Mos. Neutered Male Check-in/out information Staff ID: KH Staff ID: KH Kenneth G. Boffke, DVM RDVM: Rich Larson add/edit RDVMs Reason for Visit Referral Recheck Primary: Neurology Secondary: Ocuments Documents Documents	
Additional notes: Possible Brain Tumor Alert notes: Alert notes: (Doc ID) Description (ID) (ID)	
May bite - somewhat disoriented	

Referral Information for Mobile Computing

RDVM information is enabled and viewable via hyperlinks for Mobile Computing module users. Click the links to open a read-only view of the **Patient Information > RDVMs** tab. There are also two options available when you right-click in the **Patient Information > RDVMs** tab (**View all Patient RDVMs** and **View Referral History**).

Referral Reports

In the Report Search window (**Reports** > **Find a Report**), a variety of referral reports are available in the Reports list under the **Referral** group and under the **End of Month** > **Referral Reports** group. Click a report to display its details in the right pane.

Referral Reports:

• Referral Doctor Master Report—Prints a list of all the referral doctors (by Doctor ID) you have set up in Cornerstone.

• Referral Hospital Master Report — Prints a list of all the referral hospitals (Hospital ID) you have set up.

End of Month > Referral reports:

- Referral Reports by Staff—Shows the work done by a staff member of your practice for another hospital.
- Referral Report—Doctor by Hospital
- Referral Report—Hospital by Doctor
- Referral Report—Referral Summary
- Referral Summary—Doctor by Hospital
- Referral Summary—Hospital by Doctor
- Referral Summary by Doctor
- Referral Summary by Hospital
- Referral Revenue Report by Doctor by Revenue Center
- Referral Revenue Report by Hospital by Revenue Center

Chapter 30: Using VetConnect* PLUS

Overview

For Laboratory module users, IDEXX Cornerstone* Practice Management System, excluding the Mobile Computing Module, includes optional access to VetConnect* PLUS, a powerful web-based tool that lets you view and compare IDEXX in-house diagnostics and IDEXX Reference Laboratories data side by side.

VetConnect PLUS works within the standard Cornerstone workflow for viewing results and has an enhanced format for viewing, comparing, and graphing result data. You can also visit vetconnectplus.com to view your results in a browser.

For more information about VetConnect PLUS, contact VetConnect PLUS Client Services at 1-888-433-9987 or visit <u>vetconnect.com</u>.

VetConnect PLUS must be set up in the Practice Information window (select Lists > Practice and then click Update).

Potailed Lab Result Se - 0 × OK. Cancel VetConnect PLUS Lab Results IDEX Lab Report Lab Results JAKI SABINE 🖻 🎂 🏹 NOV 13 MAY 8 JAN 17 2010 APR 18 11/13/2011 (Order Received) 11/13/2011 @ 7:40 am (Last Updated) IDEXX Refer ce Laborato 几 1/17/11 RBC 6.23 5.5 - 8.5 M/µL 6.91 8.22 Hematocrit 42.8 47.6 55.1 Hemoglobin 15.4 12 - 18 o/dl 19.7 MCV 69 60 - 77 fL 67 MCH 24.7 19.5 - 26.0 pg 24.6 23.4 MCHC 36.0 32 - 36 g/dl 35.7 34.6 WBC 8.6 5.7 - 16.3 K/ul 9.1 % Neutrophil 60 60 - 77 % ï 64 53 12 - 30 % % Lymphocyte 29 35 % Monocyte % Eosinophil ۲

Here's an example of a VetConnect PLUS tab.

Using VetConnect PLUS, you can:

- View the latest IDEXX test results in an enhanced and interactive window as soon as they are sent from the IDEXX Reference Laboratories or from your in-house analyzers.
- See the complete history of a patient's known IDEXX test results.
- Compare results from IDEXX Reference Laboratories and IDEXX VetLab* Station tests side by side. (To do so, you must activate VetConnect PLUS on IDEXX VetLab Station.)
- Graph and view trends for IDEXX test results with the click of a button.

Data Storage in VetConnect PLUS

VetConnect PLUS uses patient and test data stored on secure Vet Connect PLUS servers (that is, in "the cloud"). If you choose to activate VetConnect PLUS, IDEXX will ask permission to upload a copy of historical data from IDEXX Reference Laboratories from your VetConnect account and/or IDEXX VetLab Station. IDEXX will not upload this information without your consent. No information is uploaded from Cornerstone; Cornerstone performance is not affected.

Your data in VetConnect PLUS is secure:

- Sensitive data is not stored in VetConnect PLUS. VetConnect PLUS stores and displays only the following:
 - Patient demographics (name, ID, age, sex, species, breed)
 - Client names and IDs
 - Patient test results and the source of the results (IDEXX Reference Laboratories, ProCyte Dx*, Hematology Analyzer, SNAP* tests, etc.)
- VetConnect PLUS does not store or display financial information, phone numbers, addresses, or any personal information from your practice, staff, or clients.

Setup

Prerequisites

To activate VetConnect PLUS, your practice must have:

- Internet access at the workstation where you want to view VetConnect PLUS.
- Windows[®]Internet Explorer[®] 7 or later must be installed on each Cornerstone workstation. It does not have to be the default Internet browser.
- If you want to view in-house results, you must have IDEXX SmartLink* technology to provide bidirectional flow between Cornerstone and your IDEXX VetLab Station. In addition, IDEXX SmartService* Solutions must be set up for the IDEXX VetLab Station. Call your IDEXX Connectivity Consultant at 1-877-256-8457 to order IDEXX SmartLink for your IDEXX VetLab Station if your practice does not already have it.
- If you want to view IDEXX Reference Laboratories results, you must have IDEXX SmartLink* technology to provide bidirectional flow between Cornerstone and the IDEXX Reference Laboratories. Call your IDEXX Connectivity Consultant at 1-877-256-8457 to order IDEXX SmartLink if your practice does not already have it.
- A VetConnect account with administrator user name and password. Call VetConnect PLUS Client Services at 1-888-433-9987 to request an account if your practice does not already have one.

Activating VetConnect PLUS

You can activate VetConnect PLUS immediately following installation of Cornerstone 8.3 software or anytime after that. After you activate VetConnect PLUS from within Cornerstone, activate VetConnect PLUS from your IDEXX VetLab Station (if applicable).

To activate VetConnect PLUS:

- From the Cornerstone Practice Information window (Lists> Practice), select your practice name, and then click Update. This must be your primary practice if you are a Multi-Location Single Database user.
- 2. From the Account information for drop-down list, select VetConnect PLUS.
- 3. If you are a new IDEXX Reference Laboratories user, select the **VetConnect** option, enter your practice's VetConnect administrator user name and password, and then click **Submit** to Activate VetConnect PLUS.
 - OR

If you are an existing IDEXX Reference Laboratories user, the **VCAgent** option should be selected and your VetConnect user name and password should be completed. Click **Submit to Activate VetConnect PLUS**.

- Read the agreement, and then click Accept.
 A message states that IDEXX Reference Laboratories historical data will be uploaded.
- 5. Click Next.
- 6. *IDEXX VetLab Station only*: A message giving you the option to print instructions on uploading data displays. Click **Yes** to open the printable message or **No** to continue.
- 7. Click Finish.
- 8. A message states that activation is complete and that data upload will continue. Close the message window.

The upload of IDEXX Reference Laboratories historical data that began during activation will continue, with the most recent results uploaded first. Upload can take up to 24 hours, depending on the number of results being uploaded. You can continue to use Cornerstone software during the upload; Cornerstone performance will not be affected.

To upload data from your IDEXX VetLab Station:

- 1. On the IDEXX VetLab Station, tap **Settings**, and then select the **VetConnect PLUS** tab.
- 2. Tap Activate VetConnect PLUS.
- 3. Accept the VetConnect PLUS user agreement.
- 4. Enter your VetConnect user name and password.
- 5. Tap Next. A confirmation message is displayed. Close the message.

Data is uploaded in reverse order, starting with your most recent results. You can continue to use the IDEXX VetLab Station during the upload.

Disabling Access to VetConnect PLUS

If you prefer to use the standard Cornerstone 8.3 workflow for viewing results, you do **not** need to deactivate VetConnect PLUS. All your test results are always available in standard Cornerstone 8.3 windows. However, if you want to disable access to VetConnect PLUS, you can do so in Cornerstone.

To disable access to VetConnect PLUS:

- 1. From the Cornerstone Practice Information window (Lists> Practice), select your practice name, and then click Update.
- 2. From the Account information for drop-down list, select VetConnect PLUS.
- 3. Select Disable VetConnect PLUS online services, and then click OK.

Use

You can open a patient's IDEXX Lab Report in Cornerstone and then select the VetConnect PLUS tab in the Detailed Lab Results Set window.

To use VetConnect PLUS from the IDEXX Lab Report:

1. In the Cornerstone software, open the patient record, and then use your preferred method to open an IDEXX Lab Report 🔂 that contains the test results you want to see (for example, double-click an IDEXX Lab Report on the **Summary** tab in the Patient Clipboard).

The Detailed Lab Result Set window opens.

- 2. Select the VetConnect PLUS tab.
- 3. When finished, close the results window.

Understanding the VetConnect PLUS Tab

Results in VetConnect PLUS are organized by date

VetConnect PLUS displays the selected result in its main window. All other results in the patient's history are also available, organized by date. Click a date tab to open the results.

71	🖴 📥 🌾	JAKI SABINE	1		
2011 NOV 13 MAY 8	JAN 17 2010 APR 18				∠ Trending
	11/13/2011 (Orde	er Received)	IDEXX Reference Laboratorie	5/8/11	1/17/11
	▲ 11/13/2011 @ 7:4	0 am (Last Updated)	Show Detail		
RBC	6.23 5.5 - 8.5	M/µL		6.91	8.22

Results for the same analyte are displayed side by side

VetConnect PLUS automatically displays both the selected result and other results for the same analyte that it found in patient history so you can easily compare them.

In the example below, hematocrit results 11/13/11, are currently selected. VetConnect PLUS also found hematocrit results for 5/8/11 and 1/17/11.

77	■ 3 X	。 JAKI SABI	NE			
2011 NOV 13 MAY 8	3 JAN 17 2010	APR 18			🗠 Trendi	ing
8	11/1	3/2011 (Order Received)	IDEXX Reference Laboratories	5/8/11	1/17/11	
	A 11/1	3/2011 @ 7:40 am (Last Updated)	Show Details			
RBC	6.23	5.5 - 8.5 M/µL		6.91	8.22	
Hematocrit	42.8	37 - 55 %		47.6	55.1	

Click Trending to graph selected analytes

Select one or more analytes in the left column and then click ^{Z Trending} to display graphs on the right. The gray rectangle behind the graph indicates the reference interval.

	77	2	× 4	Kro		JAK	KI SABINE						
2011	NOV 13	MAY 8	JAN 17	2010	APR 18						⊬ Trending		
											Apr'10 Jan'11	Nov '11	TODA
				11/13 11/13	/2011 (Orde /2011 @ 7:4	r Received) 0 am (Last U	Tren	ding	Graph		Hematoorit		*
	RBC		6.23		5.5 - 8.5	M/µL	-				L `	`	
	Hematocrit	t	42.8		37 - 55 %		Irend	ling I	nterval		Г		
	Hemoglobi	n	15.4		12 - 18 g/	/dL			I		Hemoglobin		- 22
	MCV		69		60 - 77 fL						· ·		
	MCH		24.7		19.5 - 26.	0 pg]	· ·	-	
	мснс		36.0		32 - 36 g/	/dL			- 1]			

Tips:

- You can click **Trending** before or after you select the analyte names.
- Click to open the trending graph in its own window.

Toolbar buttons

The following buttons are at the top of the VetConnect PLUS tab:

Patient Tools

Displays patient information and indicates the patient's species, including:

- Feline
- Canine
- Equine
- Exotics and other species

Displays all diagnostic results for the current patient. A green plus indicates there are possible matches to the current patient record that should be reviewed.

Result Tools

	Send the open result by email
-	Print the open result
⊁ro	Share a result with IDEXX Pet Health Network* Pro
🗠 Trending	Graph results for selected analytes

Cornerstone User's Manual



Send a client-friendly report for a canine or feline patient.

These reports have been designed to communicate information about the patient in a format that clients will find clear and engaging. Available reports include the Preventative Care Summary (feline or canine) and SNAP* 4Dx* Plus Summary (canine only).

View the VetConnect PLUS communications log, which shows details of diagnostic lab results and client-friendly reports that have been emailed, printed out, or shared through Pet Health Network Pro for the patient. The log includes a record of any comments that were sent with results or summaries.

Note: The information in the VetConnect PLUS communication log is not viewable elsewhere in Cornerstone. If you want to have a copy of a communication in the Cornerstone patient history, print it as a PDF and attach it to a medical note.

Most buttons are toggles

If clicking a button opens a dialog box, window, or menu, click the same button to close it.

Additional VetConnect PLUS Features

VetConnect PLUS is updated independently of Cornerstone. From time to time, you may see new features in VetConnect PLUS even though you have not upgraded your Cornerstone software. To learn about the latest VetConnect PLUS enhancements and new features, periodically do the following:

- 1. Open any lab result on the VetConnect PLUS Lab Results tab of the Detailed Lab Results window.
- 2. Scroll to the bottom of the results, and click Customer Support.
- 3. In the Getting Started area, click the tutorials for getting started link.

Chapter 31: Using the Antech Diagnostics® Module

In Cornerstone* Practice Management Software (excluding the Mobile Computing module), the Antech Diagnostics[®] laboratory module enables online test ordering and automatic result download. The updated module offers the following enhancements:

- The Antech Diagnostics profile list (a list of commonly used Antech order codes) is updated automatically by Antech Diagnostics, as needed. The IDEXX Cornerstone* Practice Management System software alerts you when Antech updates its list prices.
- You can specify an automatic markup percentage for Antech Diagnostic profiles, just as you can for IDEXX profiles.
- When you order an Antech Diagnostics profile, Cornerstone software checks the order for accuracy and then generates a bar-coded Antech Diagnostics order form appropriate for the profile type. Print the form and include it with your specimens.
- When your order is complete, Cornerstone sends the profile request to the laboratory electronically.
- Results are automatically downloaded from the laboratory approximately once per hour.

Contact your IDEXX Cornerstone Sales Representative at 1-800-283-8386 for information about purchasing and activating the Antech Diagnostics laboratory module.

Chapter 32: Using LifeLearn[®] ClientEd[™] Online

With earlier versions of Cornerstone software, LifeLearn[®] client education handouts could be purchased on CD and integrated with Cornerstone through a one-time document import process. Starting with Cornerstone 8.3, through a subscription to the LifeLearn ClientEd Online web-based portal, Cornerstone users can experience the added flexibility and convenience of having continually updated articles that can be customized and edited as often as you like, with new articles added regularly. For more information about LifeLearn documents on CD, see "Chapter 18: Setting Up Classic Medical Notes; Loading LifeLearn" in the *Cornerstone Administrator's Manual*.

LifeLearn ClientEd Online:

- Access an extensive library of over 1,200 fully searchable, illustrated, educational titles that you can email, print, or save.
- Add or replace content within any article with an easy-to-use content management system (CMS).
- Add your own articles to your custom library.
- Personalize articles to your specific patients.
- Reinforce your online presence and turn your website into a knowledge center.
- In Cornerstone, link content directly to diagnostic and treatment codes for automatic printing and storage in your patient's medical records. For more information, see the Diagnostic Codes section in "Chapter 3: Setting Up Lists and Information" of the Cornerstone Administrator's Manual or see the Diagnostic Codes help topic in Cornerstone.

After activating the ClientEd Online service through LifeLearn and performing an initial document synchronization, ClientEd Online documents are available for selection within the Cornerstone software.

For more information on LifeLearn ClientEd Online, visit

<u>www.lifelearn-cliented.com/about_cliented</u> or contact your IDEXX Cornerstone Sales Representative at 1-800-283-8386.

Note: Using LifeLearn ClientEd Online documents requires Microsoft® Word 2003 or newer.

Getting Started with LifeLearn ClientEd Online

Both new and existing LifeLearn customers must subscribe to the ClientEd Online service. Please contact your IDEXX Cornerstone Sales Representative at 1-800-283-8386 for more information.

Once you have completed the sign-up process and received your LifeLearn username and password, you can then perform the synchronization in Cornerstone to begin printing your ClientEd Online client handout documents.

Notes:

- If you currently use CD-based LifeLearn documents with Cornerstone, existing documents you may have customized or edited will **not** be overwritten during the sync process in Cornerstone.
 - To avoid duplicate templates in the template list, delete any CD-based LifeLearn documents that you no longer want to use. From the toolbar, select Lists > Documents to review and delete templates before you synchronize.

- If you had special actions set up with CD-based LifeLearn documents (for example, to automatically print), change the special actions to link them to the online documents.
- There is a one-time user license fee associated with ClientEd Online, as well as a monthly subscription fee.

Synchronizing LifeLearn ClientEd Online Documents with Cornerstone

Upon activation of the ClientEd Online service with LifeLearn, in Cornerstone select **Tools > Synchronize LifeLearn Documents**.

👽 Lifelearn ClientEd Sync	_ 🗆 🛛
File Help	
Account Schedule Log	
Lifelearn Account Information	
Username:	Lifel earn
Password:	Bring Learning To Life
Local Repository	en Chile
Path: C:\Cstone\Share\Lifelearn	
File Format: DOC	
Header: 💿 Header provided by Lifelearn ClientEd Online	
Header provided by practice management software	
Last Sync: Nov 02/1113:46 Last Complete Sync: Nov 02/1113:46	L J
	Sync Now
	Status

On the LifeLearn ClientEd Sync dialog box's **Account** tab, enter your LifeLearn account username and password in the fields provided. Leave all other fields at their default settings, and click **Sync Now** to update Cornerstone with the latest documents available. Once the first synchronization is run, you can then return to this dialog box at any time to sync and receive any new documents or edits in your online library.

Note: Depending on the speed of your Internet connection and transfer rate, the synchronization process may take a long time the first time you sync all documents with Cornerstone. Consider doing your initial sync during a time that you do not need to use that workstation, as it will be dedicated to the sync process.

Customizing and Editing Your Library of ClientEd Online Documents

LifeLearn ClientEd Online provides you with the added flexibility to edit the handouts and to ensure consistency of the handouts across your practice. You can:

- Edit the handouts as often as you like.
- Customize any document to reflect your practice's philosophy, style, or culture.
- Add your own articles to your library.
- Access a record of the edits made, date of the edit, and who in your practice has made the edits.

Any edits made in your online library will be retained and reflected the next time you sync your LifeLearn ClientEd Online documents in Cornerstone.

Note: You will receive detailed instructions on editing and customizing your library of documents when you sign up for the ClientEd Online service with LifeLearn.

Selecting a LifeLearn Document from the Start New Document Window

Using the Start New Document window, you can search for a LifeLearn document by keyword, species, topic, and/or system.

Note: LifeLearn documents do not display in the Preview pane like other document templates because LifeLearn documents are Microsoft[®] Word documents.

📑 Start New Document							_ 🗆 🔀
New client-patient document Client ID: Merge from file	ID: 15259	Casey Browse	Staff ID: CS	5 Corrin Sc	hulze, D	VM	OK Cancel
Find Template Title or ID: Include inactives Lifelearn Search Keyword: Species: <all species=""></all>	Category: Favorites: Topic: System:	LifeLearn All Templates «All Topics» «All Systems»	v v v	 Medical Note Medical Note to Correspondent Correspondent Print Only 	ext only ce ce text c	inly	
Title Administering a pill.doc - MS Word Administering drugs by injection.doc - MS Word Administering Ear Drops to your cat.doc - MS Word Administering Eye Drops to your Cat.doc - MS Word Administering liquid medication to a cat.doc - MS Word		Category L Feline L Feline L Feline L Feline L Feline	Print Or Print Or Print Or Print Or Print Or	Type ily ily ily ily	ID 569 570 571 572 573		
<					>	<	

Select the document and click **OK** to open the document in Microsoft Word with predefined practice and patient demographics included in the appropriate fields within the document.

Note: Microsoft Word is required to print LifeLearn documents that include your Cornerstone practice information and patient demographics. (Word Viewer can be used, but note that the Cornerstone practice and patient information will not be included in the documents if printing from Word Viewer.)

Other Ways to Use LifeLearn ClientEd Documents with Cornerstone

In addition to accessing LifeLearn documents on the Start New Document window, these documents can also be linked to certain actions in Cornerstone to streamline your client communications and automatically print client handouts.

In Cornerstone, you can link documents to:

- An invoice item, using the Print Document special action.
- A reason for visit.
- A diagnosis code

Note: Mobile Computing module users in the field will not be able to sync LifeLearn documents but will be able to search for them.

Chapter 33: Using IDEXX Pet Health Network* Pro

IDEXX Pet Health Network* Pro lets you manage communication to and from your clients right inside the IDEXX Cornerstone* Practice Management System.

The tools available when you use Pet Health Network Pro with Cornerstone include:

- Sending automatic reminders by mail and/or email.
- Allowing clients to confirm appointments by email or text.
- Receiving requests for appointments and prescriptions from clients via the Petly* website, as well as receiving updated client information.
- Sharing selected documents from the patient record with clients electronically.

Your clients interact with Pet Health Network Pro through email, text messages, and the personalized pet pages at Petly.com.

Setup

Activate and Set Up Pet Health Network Pro

Before you use the new Pet Health Network Pro features, you need to sign up for the service. Get started by contacting a Pet Health Network Pro communications specialist at 1-855-627-6570 or support@pethealthnetworkpro.com. The specialist will walk you through the set up of Pet Health Network Pro for your practice. The setup steps for some key features are outlined below, and you can find more detailed guidance on each Pet Health Network Pro screen.

Note: Pet Health Network Pro is a subscription-based service. There is also a charge for postcard communications. Contact Pet Health Network Pro for subscription information.

Set Up Reminders on Pet Health Network Pro

You can set up email and/or postcard reminders that will be sent automatically to clients a specified number of weeks before a patient is due for an appointment. Email reminders allow clients to confirm the appointment electronically.

To set up reminders:

- 1. Log in to Pet Health Network Pro, and click Communications and Medical Reminders.
- 2. On the Medical Reminders screen, fill in the information in the **Schedule** and **Options** areas.
- 3. If necessary, click the edit links to edit the design of postcards and email messages.
- 4. When you have finished setting up reminders, log out of Pet Health Network Pro and close your browser window.

Set Up Appointment Request and Pharmacy Request Options

When you have Pet Health Network Pro, you can give your clients the ability to request appointment times from their account on Petly.com. You can also give them the ability to request prescription refills from Petly.com. Cornerstone displays these requests so that you can schedule the appointment or refill the prescription based on the information the client sends.

To set up appointment request and pharmacy options:

- 1. Log in to Pet Health Network Pro, and click Petly.
- 2. Fill in the information in the Appointment Requests and Prescription Requests areas.
- 3. When you have finished completing the information, log out of Pet Health Network Pro and close your browser window.

Set Up Missing Client Email Alert Options

Pet Health Network Pro uses the client email information stored in Cornerstone to send out reminders, confirmation requests, and invitations for clients to join Petly.com. To ensure that email information is obtained, a missing email alert has been added to Cornerstone. You can configure how this alert is displayed and whether it is displayed at all. The alert is displayed on the Patient Clipboard and in the Client Alert window.

To set up the Missing Client Email Address alert:

- 1. On the menu bar, select **Controls> Defaults> Practice and Workstation**, and then select **Alerts** in the navigation pane.
- 2. Make sure that Missing Client Email Address is selected.
- 3. Click Save to save your changes.

Use

View Incoming Client Requests and information via the IDEXX Message Center

If a client uses Pet Health Network Pro to send a request for an appointment or prescription refill or to update client information, you can view that information from the IDEXX Message Center in Cornerstone.

To view and act upon client requests and information:

- 1. On the Cornerstone toolbar, click the IDEXX Message Center **IE** button .
- 2. Click the Client Messages tab.
- 3. Click the appropriate subtab:
 - Appointment Requests
 - Prescription Requests
 - Client Updates

Each tab displays a list of messages. Messages in black are unread. If there is more information than the message center can display at one time, use the arrow buttons at the bottom of the window to move forward and back through the pages. If you

want to update the list of messages, click **Refresh** 4.

4. To open a message, double-click it.

OR

To act on more than one message, hold down the CTRL key and click each message you want, then right-click and select **Open**.

A dialog box displays each selected appointment request, prescription request, or client update.





- 5. If you want to copy text from the message, highlight it and press CTRL+C. To paste this text in a text box elsewhere in Cornerstone, click inside the text box and press CTRL+V.
- 6. To open the Patient Clipboard so that you can schedule the appointment, enter the prescription refill, or make updates to client information, click the **Patient Clipboard** link in the lower right of the dialog box.

Additional Message Center Tips

- The IDEXX Message Center lists all recently returned results from IDEXX Reference Laboratories and IDEXX VetLab* Station. Click the IDEXX Message Center ¹= button on the toolbar to open the window, and then click the Lab Results tab. The button appears in red and black when there are unread messages.
- The number of messages in each tab and subtab appears in brackets next to the tab or subtab name.
- Client messages are bold black when they are unread, and light gray after you have read them.
 Tip: If you want to turn a read message back to its unread state, right-click it and select Mark as unread.
- Once a message has been deleted, it is gone from Cornerstone and cannot be retrieved; however, you can keep messages indefinitely if you choose.

Automatic Appointment Confirmations through Pet Health Network Pro

If you set up email reminders in Pet Health Network Pro, the reminder includes a button that the client can use to confirm the appointment. Also, if the client visits Petly.com within a specified number of days before the appointment, a reminder will appear, and this reminder also includes a Confirm Your Appointment button.

When the client confirms the appointment, the confirmation is recorded on the Edit Appointment dialog box for that appointment. Next to the confirmation date, Cornerstone shows that the appointment was confirmed by Pet Health Network Pro (displayed as "PHN Pro").

Note: If you need to clear the **Confirmed on** text box, click **Unconfirm**, just as you would if you entered the confirmation date manually.

Client IE Patient IE	nation): 9649 Q (4): 7986 M 1 Yrs. 11 Mos. Boxer	luentin Kluver 405) 761-3993 Monkey 47.00	pounds Male	Account info Current: 30 days: 60 days 90 days: Total due:	ormation	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00		K ose onfirm
Appointment Date: \ Scheduled on: \ Confirmed on: Primary Secondary: Staff: Time units:	Wednesday, May 2 Wednesday, May 2 05/23/2012 KNone> CS Corners CS Long	3, 2012 10:00 am 3, 2012 By: PHN Pro v tone th: 15 minutes at: \$0.00	Staff time Ren 12/3/1 3/1 Not	ninders 31/2010 Remi 2011 Heart 2011 Flea/ 111 es	nder Heartwo worm-EC-Lyn Tick Prevent	nm Prever ne VetTesi ative 1 mo		
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Prefix:	items	Description		Quantity	Price	Center	* =	
Appointment Item	items	Description		Quantity	Price	Center	* III	

Share Documents with Clients

With Pet Health Network Pro, you can share the following documents with clients electronically:

- Medical Notes (enhanced format)
- Medical Notes (text only)
- Correspondence (enhanced format)
- Correspondence (text only)

You have the opportunity to add a personal message that will appear with the document the client's page at Petly.com. Once a document is shared, you cannot remove it from the client's page at Petly.com

Note: You can also share laboratory results and client-friendly reports from IDEXX VetConnect* PLUS within Cornerstone.

To share a document:

- In the Cornerstone Editor, while looking at a medical note or correspondence document that is in the Final state, click **Share**. The PetHealth Network Pro—Sharing dialog box appears. Note: Documents in a state of Tentative cannot be shared.
- 2. Enter your staff ID and the message that you want to appear with the document.
- 3. Click **OK**. The document will appear on the client's Petly.com page within a few hours.

Seeing What You've Shared

When you share a document, Cornerstone displays when and by whom a document was shared in the following locations:

- On the Medical Note window, in the Hx Description line
- On the Patient Clipboard*, on the Summary and Medical Note tabs
- On the Check-in Report (either by date or by type), in the history line

Note: Laboratory results and client-friendly reports that you share from IDEXX VetConnect* PLUS within Cornerstone can be viewed from the VetConnect PLUS communications log but are not viewable elsewhere within Cornerstone.

Viewing Pet Health Network Pro Activities on Reports

Information about activities related to Pet Health Network Pro is available in the following reports:

The Patient History Report and the Check-in Report show when a document was shared, and who shared it.

Features to Record Client Email Addresses

IDEXX Pet Health Network Pro uses the client email information stored in Cornerstone to send out reminders, confirmation requests, and invitations for clients to join Petly.com. To help ensure that email information is obtained, the following features are available:

- If the **Email address** text box is empty, it is highlighted.
- If the client does not want to give his or her email address, select the **Email declined** check box. This turns off the highlight on the **Email address** text box and turns off missing email address alerts for this client (if you have set up missing email alerts). Also, Cornerstone displays the date on which the client declined to provide their email address (the date you check the box).

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Information	P	rompts/Notes	Refe	rrals	A/R Information	
nformation						
Status: Active	 Class 	ification: Pet Own	er	•		
Title	First	ML	Last			
-	Albert		Tibbetts, Jr		Secondary Names	
Address:	54703	Chr. Fau	Claire		State (area c W)	
Postal code:	34703	City: Lau	Cialle		State/prov: Wi	
Email address:	scrubbed_4300_90	38@dispostable.c	🖻 🔲 Email decli	180	Email reminder:	
hones						
	Location	1		Phone	Extension 🏾 📩	
(primary)			(888) 8	88-8888	* *	
Patients						
Patient ID	Patier	it Name	Sex		Breed	
15329	Zeke		Neutered Male	Shorthair, Do	omestic	

Additional IDEXX Pet Health Network Pro Features

IDEXX Pet Health Network Pro is updated independently of Cornerstone. From time to time, new features may be available in IDEXX Pet Health Network Pro even though you have not upgraded your Cornerstone software. Check <u>pethealthnetworkpro.com</u> periodically to learn about these new features. After you have activated IDEXX Pet Health Network Pro, you can see additional information about new features on your practice's IDEXX Pet Health Network Pro Home page (go to <u>pethealthnetworkpro.com/login</u> and sign in).