

 MARTIN WILLIAMS

PET OWNER:	EMILY WILLIAMS	All Creatures Great and Small	LAB ID:	2341345098
PATIENT ID:	12345	123 Yorkshire Drive	ORDER ID:	2568903455
SPECIES:	Canine	West Yorkshire LS26 8HN, United Kingdom	COLLECTION DATE:	14.03.25
BREED:	Mixed breed	12345678910	DATE OF RECEIPT:	14.03.25
GENDER:	Male Neutered	ACCOUNT #: 2464	DATE OF RESULT:	15.03.25, 13:42 GMT
DATE OF BIRTH:	12.03.18	ATTENDING VET: Dr. James Herriot		
AGE:	7 years 0 months			
MICROCHIP #:	489 279 309 378 236			

Sample type: **EDTA whole blood (R)**

TEST	RESULT	REFERENCE VALUE	
RBC	1,93	5,4 - 8,7 x10¹²/L	
Haematocrit	0,14	0,383 - 0,565 L/L	
Haemoglobin	47	134 - 207 g/L	
MCV	74,1	61.6 - 73.5 fL	
MCH	24,4	21,9 - 26,1 pg	
MCHC	329	326 - 392 g/L	
RBC Morphology	Anisocytosis mild Eccentricocytes moderate		
% Reticulocytes	0,7	%	
Reticulocytes	^a 13,51	K/μL	
Reticulocyte Haemoglobin	25,8	24,5 - 31,8 pg	
WBC	1,57	4,9 - 17,6 x10⁹/L	
% Neutrophils	^b 10,6	%	
% Segmented Neutrophils	1,5	%	
% Lymphocytes	56,1	%	
% Monocytes	31,8	%	
% Eosinophils	0,0	%	
% Basophils	0,0	%	
Segmented Neutrophils	0,16	2,94 - 12,67 x10⁹/L	
Band Neutrophils	0,02	0 - 0,17 x10 ⁹ /L	

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Haematology (continued)

TEST	RESULT	REFERENCE VALUE	
Lymphocytes	0,88	1,06 - 4,95 x10⁹/L	
Monocytes	0,49	0,13 - 1,15 x10 ⁹ /L	
Eosinophils	0	0,07 - 1,49 x10⁹/L	
Basophils	0	0 - 0,1 x10 ⁹ /L	
nRBC	2	<= 0,0 /100 Leucocytes	
Platelets	77	143,0 - 448,0 x10⁹/L	
Platelet Morphology	Platelet aggregates - moderate		
Blood Parasites (microscopy)	c Not detected		

Haematology results validated by Stephen Jordan BVM&S FRCPath MRCVS, Head of Clinical Pathology UK

Sample type: **Urine (Refrigerated)**

TEST	RESULT	REFERENCE VALUE
pH (urine test strip)	7.5	5.5-7.5
Urine Protein (urine test strip)	NEGATIVE	
Glucose (urine test strip)	NEGATIVE	Colour
Ketones (urine test strip)	NEGATIVE	Colour
Blood / Haemoglobin (urine test strip)	NEGATIVE	Colour
Clarity	CLOUDY	
Specific Gravity (urine test strip)	1.015	
Nitrite (urine test strip)	NEGATIVE	Colour
Urobilinogen (urine test strip)	NORMAL	Colour
White Blood Cells (microscopy)	2-5	HPF
Red Blood Cells (microscopy)	0-2	HPF

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15 March 2025, 13:42 GMT

Page 2 of 4

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 MARTIN WILLIAMS

Urinalysis (continued)

TEST	RESULT	REFERENCE VALUE
Bacteria (microscopy)	NONE SEEN	
Epithelial Cells (microscopy)	RARE (0-1)	
Mucus (microscopy)	NONE SEEN	
Casts (microscopy)	^b 1-2	
Crystals (microscopy)	^b 1-2	

^b Corrected result. Please note the changes to the previous forwarded findings of 17.03.25 15:30 GMT.

Urinalysis results validated by Dr Larry Roberts PhD BVM&S MRCVS Clinical Pathologist, UK Head of Veterinary

Microbiology.

Sample type: **Faeces (Refrigerated)**

TEST	RESULT
Roundworm (Immunoassay)	Positive
Hookworm (Immunoassay)	Negative
Whipworm (Immunoassay)	Negative
Flea Tapeworm (Immunoassay)	Negative
Taeniid (Immunoassay)	Negative
Cystoisospora (Immunoassay)	^a Positive
Giardia (Immunoassay)	Negative

a. Cystoisospora antigen has been added to the Fecal Dx antigen panel at no additional charge. Learn more about

Parasitology results validated by Dr Larry Roberts PhD BVM&S MPCVS Clinical Pathologist, UK Head of Veterinary Clinical

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 MARTIN WILLIAMS

Additional Literature Cited

Fecal Dx Antigen Profile plus Giardia: IDEXX Fecal Dx Antigen Profile plus Giardia tests a faecal sample for the presence of the antigens of hookworms, roundworms, whipworms and tapeworm (Dipylidium caninum). A positive fecal Dx result indicates that the dog/cat harbours a worm infestation. In case of a positive result, follow-up action is required. This includes appropriate treatment, control of intermediate hosts / vectors, additional hygiene measures and changes to the pet's environment. Regular coprological examination of faeces, based on a lifestyle risk assessment as recommended by ESCAP (ref ESCAP GL1: Worm Control in Dogs and Cats), can be a good alternative to standard deworming advice. For Giardia, the test identifies proteins released from the parasite. A positive result is consistent with acute or chronic infection. Further steps need to be evaluated based on the clinical picture, living conditions and other individual factors. Please note: Additional examinations of submitted