IDEXX Laboratories Sp. z o.o.
Division of IDEXX Laboratories
ul. Dominikanska 5
PL-02-736 Warszawa

022 3062477
lab-polska@idexx.com
www.idexx.pl

MARTIN WILLIAMS

IDEXX Reference Laboratory Report: Final

PET OWNER:	**EMILY WILLIAMS**	**All Creatures Great and Small**	
PATIENT ID:	12345	ul. Nowy Swiat 14	
SPECIES:	Canine	00-001 Warsaw	
BREED:	Mixed breed	Poland	
GENDER:	Male Neutered	ACCOUNT #: 2464	
DATE OF BIRTH:	12.03.18	ATTENDING VET: Dr. James Herriot	
AGE:	7 years 0 months		
MICROCHIP #:	489 279 309 378 236		

LAB ID:	2341345098
ORDER ID:	2568903455
COLLECTION DATE:	14.03.25
DATE OF RECEIPT:	14.03.25
DATE OF RESULT:	15.03.25, 13:42 UTC +1

IDEXX Services: Urinalysis, Fecal Dx Antigen Profile plus Giardia. **Additional testing:** CBC. **Cancelled testing:** Heartworm antigen

Sample Type: EDTA whole blood (Refrigerated), Urine (Refrigerated), Faeces (Refrigerated)

Haematology

Sample type: **EDTA whole blood (Refrigerated)** Test methodology: **Flow cytometry unless otherwise specified**

TEST	RESULT	REFERENCE VALUE
RBC	**1,93**	**5,4 - 8,7 x10^12/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 Eccentrocytes moderate**	
% Reticulocytes	0,7	%
Reticulocytes	* 13,51	K/µL
Reticulocyte Haemoglobin	25,8	24,5 - 31,8 pg
WBC	**1,57**	**4,9 - 17,6 x10^9/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 x10^9/L**
Band Neutrophils	0,02	0 - 0,17 x10^9/L

Haematology (continued)

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

Urinalysis

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
Bacteria (microscopy)	NONE SEEN	

Urinalysis (continued)

TEST	RESULT	REFERENCE VALUE
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 UTC +1.

Parasitology

Sample type: **Faeces (Refrigerated)**

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

a. Cystoisospora antigen has been added to the Fecal Dx antigen panel at no additional charge. Learn more about Cystoisospora and Fecal Dx antigen testing on the IDEXX website or contact your IDEXX sales professional for more information.

Additional notes for this report:

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 ESCCAP (ref ESCCAP 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 faecal samples may be requested within 2 days after receipt of sample material.