


**CLOUDS CLOUDS** 24401[Patient Details](#) ▼[Order New Diagnostics](#)2016 **9 Jan** Graphing[Result Details](#) ▼

Haematology

9/1/2016
1:36 PM

▶	RBC	9.17	5 - 10 x10 ¹² /L	<input type="text"/>
▶	Haematocrit	0.368	0.26 - 0.47 L/L	<input type="text"/>
▶	Haemoglobin	119	90 - 150 g/L	<input type="text"/>
▶	MCV	40.1	35.1 - 53.9 fL	<input type="text"/>
▶	MCH	13.0	13.0 - 17.5 pg	<input type="text"/>
▶	MCHC	323	280 - 360 g/L	<input type="text"/>
▶	Reticulocytes	29.3	<= 50 K/μL	
▶	WBC	15.1	6 - 15 x10⁹/L	<input type="text"/>
▶	% Neutrophils	41	%	
▶	% Lymphocytes	54	%	
▶	% Monocytes	2	%	
▶	% Eosinophils	3	%	
▶	Neutrophils	6.19	2.5 - 12.5 x10 ⁹ /L	<input type="text"/>
▶	Lymphocytes	8.15	2 - 7 x10⁹/L	<input type="text"/>
▶	Monocytes	0.3	<= 0.6 x10 ⁹ /L	
▶	Eosinophils	0.45	0 - 0.7 x10 ⁹ /L	<input type="text"/>
▶	Platelets	349	150 - 550 x10 ⁹ /L	<input type="text"/>
	Blood Film Evaluation	No abnormal cells seen.		
	Analyser ID	Results by SYSMEX XT2000 (14202)		

Chemistry


9/1/2016
1:36 PM 

>		Glucose	6.6	3.9 - 8.0 mmol/L	<input type="text"/>
>		IDEXX SDMA Learn More	^a 21	1 - 14 µg/dL	<input type="text"/>
>		Creatinine	138	20 - 177 µmol/L	<input type="text"/>
>		Urea	13.6	2.5 - 9.9 mmol/L	<input type="text"/>
>		Phosphorus	1.77	0.90 - 2.20 mmol/L	<input type="text"/>
>		Calcium	2.74	2.05 - 2.95 mmol/L	<input type="text"/>
>		Sodium	150.0	145.0 - 157.0 mmol/L	<input type="text"/>
>		Potassium	4.61	3.50 - 5.50 mmol/L	<input type="text"/>
>		Na: K Ratio	32.54	28.00 - 40.00	<input type="text"/>
>		Chloride	117.0	100.0 - 124.0 mmol/L	<input type="text"/>
>		Total Protein	74.5	60.0 - 80.0 g/L	<input type="text"/>
>		Albumin	28.1	25.0 - 45.0 g/L	<input type="text"/>
>		Globulin	46.4	25.0 - 45.0 g/L	<input type="text"/>
>		Albumin: Globulin Ratio	0.61	0.60 - 1.50	<input type="text"/>
>		ALT	109.5	5.0 - 60.0 U/L	<input type="text"/>
>		ALP	49.0	<= 60.0 U/L	<input type="text"/>
>		GGT	3.6	0.1 - 9.0 U/L	<input type="text"/>
>		Bilirubin - Total	0.3	0.1 - 5.1 µmol/L	<input type="text"/>
>		Cholesterol	4.60	2.20 - 4.00 mmol/L	<input type="text"/>
>		Triglyceride	0.38	0.30 - 1.20 mmol/L	<input type="text"/>
>		Amylase	913.0	100.0 - 1,200.0 U/L	<input type="text"/>
>		Lipase	31.3	0.1 - 89.0 U/L	<input type="text"/>
>		Creatine Kinase	196.0	20.0 - 225.0 U/L	<input type="text"/>
>		Bile Acids Preprandial / Random	1.1	0.1 - 5 µmol/L	<input type="text"/>
>		Urine Protein: Creatinine Ratio	^b 0.1	<= 0.5	<input type="text"/>

^a SDMA is a new kidney biomarker; results >14µg/dl are suggestive of kidney disease. For more information visit <http://idexx.eu/sdma>


^b Proteinuria is within normal limits.

Urinalysis

9/1/2016 
1:36 PM

Sample Type	PLAIN	
Urine Appearance	CLEAR	
> Colour	PALE YELLOW	
>  Specific Gravity	1.013	
> pH	6.0	
> Urine Protein	NEGATIVE	
> Glucose	NEGATIVE	
> Ketones	NEGATIVE	
> Blood / Haemoglobin	NEGATIVE	
> Bilirubin	NEGATIVE	
> White Blood Cells	<5	/hpf (<5)
> Red Blood Cells	None seen	
> Epithelial Cells	None seen	
> Casts	None seen	
> Crystals	None seen	

Microbiology

9/1/2016 
1:36 PM

Urine Culture

No bacterial growth.

SIGNIFICANT Bacterial Counts

SAMPLE TYPE	DOGS	CATS
Cystocentesis	$\geq 10^3$	$\geq 10^3$
Catheterization	$\geq 10^4$	$\geq 10^3$
Midstream voiding	$\geq 10^5$	$\geq 10^4$

Urine Antibacterial Activity

^a NEGATIVE

Reported by:

===== MICROBIOLOGY VALIDATED BY =====

Jaki Fawcett HNC
Clinical Pathology Group
on behalf of Dr Larry Roberts PhD BVM&S MRCVS Clinical Pathologist 3


SDMA - For additional information, please go to <http://idexx.eu/sdma>

Results approved by:
David Maguire MVB BSc MVetMed DipACVP (Clinical Pathology) FRCPath MRCVS
Head of Clinical Pathology UK

SDMA - For additional information, please go to <http://idexx.eu/sdma>

^a This test determines whether antibacterials were detected in the sample.

Other

9/1/2016 
1:36 PM

Comment:

===== FURTHER REPORT =====

Marta Dell'Orco MVB FRCPath DipECVCP MRCVS
Clinical Pathologist

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Non-interpreted Profile

^a ~~~~

^a Please note: A non-interpreted profile was ordered. Therefore if you call for a phone consultation with one of our internal medicine specialists or clinical pathologists, a consultation fee of £8.10 (minus your volume discount percentage) will be charged. To avoid this charge on future requests, please order an interpreted profile which includes a written interpretation of results and free of charge phone consultations with one of our specialists.

Comments

 Add new



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