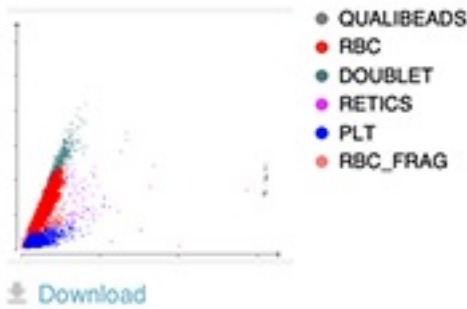


09.09.2025

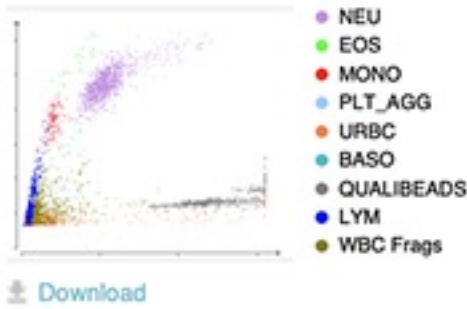
Haematology

9/9/2025	12:08 pm	
TEST	RESULT	REFERENCE VALUE
RBC	* 5.51	5.83 - 9.01 x10^12/L
Haematocrit	* 0.202	0.366 - 0.545 L/L
Haemoglobin	132	122 - 184 g/L
MCV	* 36.7	55.8 - 71.6 fL
MCH	* 23.9	17.8 - 28.8 pg
MCHC	- --,--	30.9 - 38.6 g/dL
RDW	22.7	14.7 - 17.9 %
% Reticulocytes	* 0.3	%
Reticulocytes	* 19.0	10.0 - 110.0 K/ μ L
WBC	4.84	5.50 - 16.90 x10^9/L
% Neutrophils	71.8	%
% Lymphocytes	21.6	%
% Monocytes	5.4	%
% Eosinophils	0.9	%
% Basophils	0.3	%
Neutrophils	3.47	2.00 - 12.00 x10^9/L
Lymphocytes	1.05	0.50 - 4.90 x10^9/L
Monocytes	0.26	0.30 - 2.00 x10^9/L
Eosinophils	0.04	0.10 - 1.49 x10^9/L
Basophils	0.02	0.00 - 0.10 x10^9/L
Platelets	* 683	175 - 500 x10^9/L
PDW	* 21.3	%
MPV	* 19.9	fL
Plateletcrit	* 1.36	%

RBC Run



WBC Run



PLT Abnormal Distribution (RD)
Value Out of Range (VRL)

Chemistry

9/9/2025	12:07 pm	
TEST	RESULT	REFERENCE VALUE
Glucose	5.72	3.89 - 7.95 mmol/L
IDEXX SDMA	^a 19	0 - 14 μ g/dL
Creatinine	265	44 - 159 μ mol/L
Urea	18.5	2.5 - 9.6 mmol/L
BUN: Creatinine Ratio	17	
Phosphorus	1.15	0.81 - 2.20 mmol/L
Calcium	2.31	1.98 - 3.00 mmol/L
Total Protein	70	52 - 82 g/L
Albumin	26	22 - 39 g/L
Globulin	44	25 - 45 g/L
Albumin: Globulin Ratio	0.6	
ALT	75	10 - 125 U/L
ALP	23	23 - 212 U/L
GGT	0	0 - 11 U/L
Bilirubin - Total	<2	0 - 15 μ mol/L

Chemistry (continued)

TEST	RESULT	REFERENCE VALUE
Cholesterol	3.32	2.84 - 8.26 mmol/L
Amylase	1,010	500 - 1,500 U/L
Lipase	832	200 - 1,800 U/L

^a SDMA:
SDMA and CREA are increased: acute, active or chronic kidney injury likely. Recommended next step: complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.

09.09.2025

CLINICAL HISTORY

CKD monitoring

RESULTS

Feline Profile

Total protein	70	g/L	54 - 80	
Albumin	31	g/L	25 - 42	
Globulin	39	g/L	25 - 45	
Sodium	153.4	mmol/L	145 - 160	
Potassium	4.5	mmol/L	3.6 - 6	
Na:K ratio	34		32 - 41	
Chloride	115.1	mmol/L	107 - 125	
Total calcium	2.39	mmol/L	2 - 3	
Phosphate	1.10	mmol/L	1.2 - 2.6	LOW
Urea	19.6	mmol/L	4 - 12	HIGH
Creatinine	266	umol/L	80 - 180	HIGH
ALP	18	U/L	0 - 50	
ALT	67	U/L	0 - 60	HIGH
Gamma GT	1	U/L	0 - 10	
Total bilirubin	2.0	umol/L	0 - 10	
Bile acids	7	umol/L	0 - 10	
Glucose	5.0	mmol/L	3.5 - 6.6	
CK	67	U/L	0 - 152	
Lipase (DGGR)	24	U/L	0 - 26	
Sample comment	No Interferences			
cTSH	0.09	ng/ml		
T4 (thyroxine)	<12.9	nmol/L	15 - 50	
RED BLOOD CELLS	9.24	x10^12/L	5.9 - 10.8	
Hb	12.0	g/dl	9 - 17	
HCT	37.7	%	27 - 50	
MCV	40.8	fl	40 - 55	
MCH	13.0	pg	13 - 17.5	
MCHC	31.8	g/dl	31.5 - 36.5	
RDW-CV	18.9	%		
Reticulocyte %	0.16	%	0.0 - 2.0	
Reticulocyte count	14.8	x10^9/L	<=100	
Retic-He	14.8	pg	12.6 - 18.4	
WHITE BLOOD CELLS	4.96	x10^9/L	6.0 - 15.0	LOW
Neutrophils	3.45	x10^9/L	2.5 - 12.5	
Lymphocytes	1.04	x10^9/L	1.5 - 10.2	LOW
Monocytes	0.16	x10^9/L	0 - 0.8	
Eosinophils	0.30	x10^9/L	0 - 1.5	
Basophils	0.01	x10^9/L	0 - 0.2	
PLATELET COUNT	299	x10^9/L	150 - 700	
RBC Comment	Normocytic, Normochromic			
WBC Comment	Morphology appears unremarkable			
Platelet Comment	Platelet count confirmed in film. Overall platelet density appears adequate			

Urine Analysis

Urine biochemistry

Urine protein	0.27	g/L	
Urine creatinine	10.95	mmol/L	
Urine protein:creatinine ratio	0.22		0.2 - 0.4
Sample Type	Urine (plain)		
Appearance	Pale yellow - slightly turbid		
Method of Collection	Not stated		
Specific gravity	1.020		
Urine dipstick			
pH	6		
Urine protein	+		
Glucose	Negative		

Ketones	Negative		
Urobilinogen	Negative		
Bilirubin	Negative		
Haemoglobin	Negative		
Urine sediment			
RBCs	<5	/hpf	
WBCs	<5	/hpf	
Epithelial	None seen		
Bacteria	occasional		
Crystals	None seen		
Casts	None seen	/lpf	
Spermatozoa	None seen		
Amorphous debris	None seen		
Lipid droplets	++		
Urine culture	No growth		