



PET OWNER: IZZY ZHAO

SPECIES: Feline

Shorthair, Domestic BREED:

GENDER: Male 11 Months AGE:

PATIENT ID: 3660

SHERBOURNE ANIMAL HOSPITAL

UNIT 108-320 RICHMOND ST E

416-775-0101

ACCOUNT #: 70P

ATTENDING VET: Oscar Albarracin

LAB ID: 1710011768

ORDER ID: 27103319 COLLECTION DATE: 3/11/17 DATE OF RECEIPT: 3/11/17 DATE OF RESULT: 3/11/17

IDEXX Services: Wellness 1

Hematology 🖈



3/11/17 (Order Received) 3/11/17 9:59 PM (Last Updated)

TEST		RESULT	REFERENCE VALUE	
RBC		11.3	7.1 - 11.5 x10^12/L	
Hematocrit		0.44	0.29 - 0.45 L/L	
Hemoglobin		158	103 - 162 g/L	
MCV		38.9	39 - 56 fL	L
MCH		14.0	12.6 - 16.5 pg	
MCHC		361	285 - 378 g/L	
RDW		28.5	10 - 26 %	H
% Reticulocyte		0.1	%	
Reticulocyte	а	11.3	3 - 50 K/µL	
WBC		8	3.9 - 19 x10^9/L	
Platelet		168	155 - 641 x10^9/L	
Remarks	b	***		

a $_{\rm Degree}$ of bone marrow response (10E3/uL): Normal if non-anemic < 50 Inadequate if anemic < 50 Mild

50 - 75 75 - 175 Moderate Marked > 175

b This is a partial CBC with machine parameters only. The machine counts for platelets and reticulocytes have been added to this panel.
Request the "Add-on Differential and Smear Evaluation" within 24 hours for a step up to a comprehensive CBC. The comprehensive CBC includes a slide evaluation which assesses platelet

clumping, classifies immature cell lines, identifies morphologic changes to

or white blood cells, and identifies any blood parasites.





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Chemistry 🖈



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TEST	RESULT	REFERENCE VALUE	
Glucose	3.3	4.0 - 9.7 mmol/L	L
IDEXX SDMA	a 12	0 - 14 μg/dL	
Creatinine	132	80 - 221 μmol/L	
Urea (BUN)	6.4	5.7 - 13.2 mmol/L	
Calcium	2.50	2.20 - 2.70 mmol/L	
Total Protein	71	63 - 88 g/L	
Albumin	32	26 - 39 g/L	
Globulin	39	30 - 59 g/L	
Alb:Glob Ratio	0.8	0.5 - 1.2	
ALT	76	27 - 158 U/L	
ALP	42	12 - 59 U/L	
Bilirubin - Total	2	0 - 5.13 μmol/L	
Amylase	747	623 - 2,239 U/L	
Hemolysis Index	Normal		
Icterus Index	Normal		
Lipemia Index	Normal		

SDMA NORMAL INTERPRETATION:

Notes

Accession Note Accession Status: Final

If both SDMA and CREA are well within the reference interval, kidney function

is likely good.

If SDMA and/or CREA are at the upper end of the reference interval, early kidney disease cannot be ruled out.

If SDMA is within the reference interval and CREA is increased, kidney disease

is possible.

SDMA results may be depressed if marked hemolysis is present.

Muscular dogs with normal kidney function may have a normal SDMA and a CREA that just exceeds the reference interval.

A complete urinalysis should be performed to evaluate the urine specific

gravity and for evidence of kidney disease.