

Zákaznické číslo: TRNV 1

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25101 Praha- Vychod

Chovatel: Luksa Linda
Jméno zvířete: Pretty Madem.
Plemeno: Dog
Pohlaví: W
Věk: 02 Y

Interní lab-číslo: LZ259390
Číslo čárového kódu: 91242040
Datum doručení vzorku: 02.10.2021
Vzorek: serum, EDTA
blood, smear


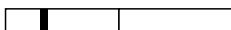

ZPRÁVA:  **Pretty Madem.**

Name: Pretty Mademoiselle Ushi des Contes du Vieux Chene
Breed: hollandse Herdershond Langhaar
Date of birth: 04. 02. 2019
Chip number: 250268732388519

Vyšetření	Výsledek	Referenční rozhraní
Lipemia	index negative	1)
Hemolysis	index negative	2)

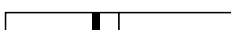






materiál: serum

Thyroid Profile 2

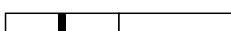
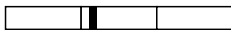


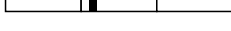

Parameter	Value	Reference Range	Unit	Visual Scale	Notes
Free T4 (CLIA)	21.1	7.7 - 47.6	pmol/l		3)
Canine TSH	0.17	< 0.5	ng/ml		3)
TAB (serum thyroglobulin autoantibodies)	4		%		4)

Large Check-up

Kidney:

Parameter	Value	Reference Range	Unit	Visual Scale	Notes
SDMA (EIA)	12	0 - 14	µg/dl		3),6)
Creatinine	69	44 - 133	umol/l		3)
Urea (BUN)	7.3	3.2 - 10.3	mmol/l		3)
Sodium	145	142 - 153	mmol/l		3)
Chloride	110	106 - 120	mmol/l		3)
Potassium	4.5	3.9 - 5.8	mmol/l		3)
Inorganic Phosphate	1.3	0.9 - 1.7	mmol/l		3)

Liver:

Parameter	Value	Reference Range	Unit	Visual Scale	Notes
Total Bilirubin	3.4	0 - 6.8	umol/l		3)
ALT (GPT)	40	25 - 122	U/l		3)
Alkaline phosphatase	36	14 - 147	U/l		3)
GGT	8	2 - 13	U/l		3)
AST (GOT)	21	14 - 59	U/l		3)
GLDH	1	1 - 18	U/l		3)

Chovatel: Luksa Linda

Jméno zvířete: Pretty Madem.

Interní lab-číslo: LZ259390

Vyšetření	Výsledek	Referenční rozhraní		
Total protein	62	54 - 76 g/l		3)
Albumin	34	28 - 43 g/l		3)
Globulin	28	24 - 43 g/l		
Pancreas:				
Glucose	5.1	3.2 - 7.0 mmol/l		3)
a-Amylase	532	333 - 1264 U/l		3)
Lipase	58	0 - 250 U/l		3)
Cholesterol	6.4	3.6 - 10.3 mmol/l		3)
Cholesterol (fasting dogs with regular body weight): < 7.8 mmol/l				
Fructosamine	186	177 - 314 umol/l		3)
Muscle:				
CK	65	41 - 378 U/l		3)
Calcium	2.6	2.1 - 2.9 mmol/l		3)
Magnesium	0.9	0.7 - 1.1 mmol/l		3)
Triglycerides	0.5	0.3 - 5.3 mmol/l		3)
Triglycerides (fasting dogs with regular body weight): 0.3 - 1.7 mmol/l				
CRP (C-reactive protein)	2.1	0 - 10.7 mg/l		3)

materiál: EDTA blood
Haemogram

Leukocytes	8.4	4.9 - 17.6 G/l		3)
Erythrocytes	8.5	5.4 - 8.7 T/l		3)
Haemoglobin concentration	20.4	13.4 - 20.7 g/dl		3)
Packed cell volume (PCV)	54.4	38.3 - 56.5 %		3)
MCV	64.3	59 - 76 fl		3)
MCH	24.1	21.9 - 26.1 pg		3)
MCHC	37.5	32.6 - 39.2 g/dl		3)
Thrombocytes	219	143 - 448 G/l		3)
Reticulocytes (relative)	0.38	%		3)
Reticulocytes (absolute)	32100	/ul		
Degree of bone marrow response (Reticulocytes/ul):				
< 110.000 Normal if nonanaemic				
< 110.000 Inadequate if anaemic				
110.000-150.000 Mild regeneration				
150.000-300.000 Moderate regeneration				
> 300.000 Marked regeneration				
Reticulocyte haemoglobin	28.3	24.5 - 31.8 pg		3)

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Vyšetření

Výsledek

Referenční rozhraní

Differential blood count

3)

The leucocyte differential count was performed by the machine and verified microscopically. No abnormalities detected.

Parameter	Result	Reference Range	Unit	Visual	Notes
Basophils	0		%		3)
Eosinophils	0		%		3)
Segmented neutrophils	61		%		3)
Lymphocytes	34		%		3)
Monocytes	4		%		3)
Basophils (absolute)	0	0 - 100	/ul		
Eosinophils (absolute)	34	70 - 1490	/ul		
Segmented neutrophils (abs)	5145	2940 - 12670	/ul		
Lymphocytes (absolute)	2866	1060 - 4950	/ul		
Monocytes (absolute)	318	130 - 1150	/ul		

Interpretace a komentáře:

1)
The level of lipaemia of the specimen has no significant impact on the analysis of the clinical-chemical parameters. (method: photometry)

2)
The level of haemolysis in the specimen shows no significant impact on the analysis of clinical-chemical parameters. (method: photometry)

3)
Location Leipzig (not accredited)

4)
<20% negative
20-35% inconclusive
>35% positive

5)
The indicated reference values refer to adult animals.

6)
Both SDMA and creatinine are not increased which indicates kidney function is likely good. Evaluate a complete urinalysis and confirm there is no other evidence of kidney disease.

Zpráva validována:

Tina Hoscheit (Veterinarian)

Vytištěná zpráva je validní i bez podpisu.