



SOLPET ANIMAL HOSPITAL

SOLPET

Inspection Report

AnimalName:Mo MedicalID: PetOwner:C hanh
SampleNo:2 Dept: Operator:
Type:Canine Age:Adult BloodType:Serum
DeviceID:121007087 PlateID:019809251346 PlateBatchNo:9251346
SoftwareVer:V1.00.01.23 TestTime:2025-09-27 18:03:17

Assay	Result	Range	Lower	Normal	Hig
ALB	31.9g/L	23-40			
TP	84.2g/L	49-82			
GLOB	52.3g/L	19-45			
A/G	0.61				
TB	< 0.1umol/L	0-15			
GGT	< 2U/L	0-10			
AST	7.0U/L	0-50			
ALT	51.0U/L	5-125			
ALP	99.0U/L	17-212			
TBA	34.49umol/L	0-17			
AMY	877.0U/L	400-1500			
LPS	54.0U/L	0-216			
LDH	28.0U/L	40-400			
CK	74.0U/L	10-200			
Crea	63.5umol/L	28-159			
UA	< 10.00umol/L	0-60			
BUN	1.94mmol/L	2.5-9.6			
GLU	6.77mmol/L	4.11-7.94			
TC	5.44mmol/L	2.84-8.27			
TG	3.71mmol/L	0-1.13			
tCO2	16.7mmol/L	12-27			

Ca	2.22mmol/L	1.98-3	<div><div></div><div></div><div></div></div>
PHOS	1.02mmol/L	0.81-2.19	<div><div></div><div></div><div></div></div>
BUN/CREA	30.583	16-218	<div><div></div><div></div><div></div></div>

Report interpretation

Assay	Clinical significance
BUN	1. Reduced synthesis: Commonly seen in liver disease, liver dysfunction, portal shunt, low protein food or absorption disorder, etc.; 2. Diabetes or diabetes insipidus, polydipsia and polyuria, and fluid replacement therapy.
GLOB	1. Increase in alpha globulin: Acute inflammation, kidney disease, liver disease, fever, trauma, parasites, etc.; 2. Increased γ -globulin: Nephrotic syndrome, neoplastic tumors, fractures, acute hepatitis, liver cirrhosis, purulent dermatitis, severe parasites, etc.; 3. Increase in gamma globulin: Chronic antigen stimulation, lymphosarcoma, multiple myeloma, etc.
LDH	Generally no clinical significance.
TBA	1. Liver cell damage: Commonly found in acute or chronic hepatitis, cirrhosis, toxic liver disease, liver tumors, etc.; 2. Bile duct obstruction (intrahepatic or extrahepatic), cholestasis; 3. Congenital or acquired portal shunt; 4. Occasionally, corticosteroids and anticonvulsant medications.
TG	It is common in factors such as pancreatitis, hypothyroidism, liver fat deposition syndrome, bile duct blockage, diabetes, hyperlipidemia, etc. or after eating tests, obesity, etc.
TP	1. Concentration: Commonly seen in dehydration, reduced water intake, shock, adrenal hypofunction, lymphosarcoma, multiple myeloma, etc.; 2. Increase of globulin: Increased alpha globulin, increased beta globulin, increased gamma globulin; 3. The sample is abnormal, etc.

Remark

- As the disease diagnosis of specific cases has the characteristics of complexity and individuality, the interpretation of this report is only for general reference and is not used as a one-sided basis for the diagnosis of specific diseases.
 - The result followed by "high" indicates that the result of the test item exceeds the upper limit of the normal range and the result followed by "low" indicates that the result of the test item is lower than the lower limit of the normal range.
 - The result preceded by ">" indicates that the result of the test item exceeds the upper limit of the instrument measurement range and the result preceded by "<" indicates that the result of the test item is lower than the lower limit of the instrument measurement range.
- *This report is only responsible for the test samples and the results are for doctors' reference

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