

# Biochemistry test report



Patient:	Choco	Species:	Canine	Patient ID:	260127001
Client:	Stef Dela Cruz	Gender:	Male	Sample No.:	0000003
Doctor:		Age:	Adult 7Y	Time of analysis:	2026/01/27 08:41

Item	Current result	Ref. Ranges
Protein	<b>TP</b>	<b>6.59</b>
Protein	<b>ALB</b>	<b>2.49</b>
Protein	<b>GLOB</b>	<b>4.09</b>
Protein	<b>A/G</b>	<b>0.6</b>
Liver and gallbladder	<b>ALT</b>	<b>94.9</b>
Liver and gallbladder	<b>AST</b>	<b>↑ 91.2</b>
Liver and gallbladder	<b>AST/ALT</b>	<b>0.96</b>
Liver and gallbladder	<b>ALP</b>	<b>98.3</b>
Liver and gallbladder	<b>GGT</b>	<b>7.0</b>
Liver and gallbladder	<b>TBIL</b>	<b>&lt;0.10</b>
Liver and gallbladder	<b>TBA</b>	<b>14.3</b>
Pancreas	<b>AMY</b>	<b>↑ 1502.4</b>
Kidneys	<b>BUN</b>	<b>18.86</b>
Kidneys	<b>CREA</b>	<b>0.69</b>
Kidneys	<b>BUN/CREA</b>	<b>27.4</b>
Cardiovasc./Muscle	<b>CK</b>	<b>256.7</b>
Cardiovasc./Muscle	<b>LDH</b>	<b>129.8</b>
Energy metabolism	<b>GLU</b>	<b>109.9</b>
Energy metabolism	<b>TC</b>	<b>200.3</b>
Energy metabolism	<b>TG</b>	<b>↑ 195.0</b>
Minerals	<b>Ca</b>	<b>9.27</b>
Minerals	<b>PHOS</b>	<b>3.98</b>
Minerals	<b>CaxP</b>	<b>2.98</b>
Minerals	<b>Mg</b>	<b>1.96</b>
Electrolytes	<b>Na+</b>	<b>150.2</b>
Electrolytes	<b>K+</b>	<b>4.7</b>
Electrolytes	<b>Na/K</b>	<b>32.0</b>
Electrolytes	<b>Cl-</b>	<b>112.8</b>

Operator:

Comprehensive Diagnosis Panel

QC QC OK

HEM(Hemolysis degree): 0 LIP(Lipemia degree): 1+ ICT(Jaundice degree): 0



## Report Explain.

**AST** ↑

Increase is commonly associated with liver injury and muscle injury, etc.

**AMY** ↑

Increase is commonly associated with gastroenteritis, pancreatitis, pancreatic tumor, etc.

The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5

Time of Printing: 2026-01-27 09:10:06



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## Report Explan.

TG



Increase is commonly associated with postprandial, obesity, diabetes and hypercorticalismus, etc.

Note: Due to the complexity and individuality of disease diagnosis, the report interpretation is only for your reference. Please consult your doctors for clinical diagnosis results.  
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