


# Immunoassay test report



Patient:	Lucky	Species:	Canine	Patient ID:	260514001
Client:	Rodolfo Gonzales	Gender:	Male	Sample No.:	0000001
Doctor:		Age:	2Y	Time of analysis:	2026/05/14 12:39

Lab item	Current result	Ref. Ranges
cSDMA	6.6 $\mu\text{g/dL}$	0.0-14.0 

Operator:

## Report Explan.

**cSDMA**

Result indications:

<14.0 ug/dL Normal

14.0-20.0 ug/dL Suspected

>20.0 ug/dL Abnormal

Clinical significance:

cSDMA is an early biomarker of progressive kidney injury, and an increase may indicate impaired renal function.

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. The results only applies to this test sample.

Test Instrument: Mindray vetXpert I3

Time of Printing: 2026-05-14 13:23:26



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**mindray**  
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# Biochemistry test report

Patient: Lucky Species: Canine Patient ID: 260514001  
 Client: Rodolfo Gonzales Gender: Male Sample No.: 0000001  
 Doctor: Age: 2Y Time of analysis: 2026/05/14 12:38

Item	Current result	Ref. Ranges
Protein <b>TP</b>	<b>6.55</b> g/dL	5.20-8.20
Protein <b>ALB</b>	<b>2.98</b> g/dL	2.10-4.00
Protein <b>GLOB</b>	<b>3.57</b> g/dL	2.54-5.20
Protein <b>A/G</b>	<b>0.8</b>	
Liver and gallbladder <b>ALT</b>	<b>56.0</b> U/L	10.1-100.3
Liver and gallbladder <b>AST</b>	<b>22.1</b> U/L	0.0-51.7
Liver and gallbladder <b>AST/ALT</b>	<b>0.40</b>	
Liver and gallbladder <b>ALP</b>	<b>20.5</b> U/L	15.5-212.0
Liver and gallbladder <b>GGT</b>	<b>&lt;2.0</b> U/L	0.0-15.9
Liver and gallbladder <b>TBIL</b>	<b>&lt;0.10</b> mg/dL	0.00-0.88
Liver and gallbladder <b>TBA</b>	<b>&lt;1.0</b> μmol/L	0.0-30.0
Pancreas <b>AMY</b>	<b>560.6</b> U/L	397.7-1285.1
Pancreas <b>LIPA-D</b>	<b>69.4</b> U/L	0.0-100.0
Kidneys <b>BUN</b>	<b>11.21</b> mg/dL	7.02-27.45
Kidneys <b>CREA</b>	<b>0.56</b> mg/dL	0.23-1.40
Kidneys <b>BUN/CREA</b>	<b>20.0</b>	
Cardiovasc./Muscle <b>CK</b>	<b>89.9</b> U/L	66.4-257.5
Cardiovasc./Muscle <b>LDH</b>	<b>66.8</b> U/L	0.0-143.6
Energy metabolism <b>GLU</b>	<b>106.7</b> mg/dL	68.5-135.2
Energy metabolism <b>TC</b>	<b>188.2</b> mg/dL	103.2-324.1
Energy metabolism <b>TG</b>	<b>42.2</b> mg/dL	8.9-115.1
Minerals <b>Ca</b>	<b>9.96</b> mg/dL	8.40-11.88
Minerals <b>PHOS</b>	<b>3.19</b> mg/dL	2.17-6.81
Minerals <b>CaxP</b>	<b>2.56</b> (mmol/L) <sup>2</sup>	
Minerals <b>Mg</b>	<b>1.73</b> mg/dL	1.29-2.58
Electrolytes <b>Na+</b>	<b>146.1</b> mmol/L	138.0-160.0
Electrolytes <b>K+</b>	<b>4.9</b> mmol/L	3.5-5.9
Electrolytes <b>Na/K</b>	<b>29.8</b>	
Electrolytes <b>Cl-</b>	<b>103.8</b> mmol/L	100.7-125.0

LIPA-D: 0.0-100.0 U/L Negative 100.0-200.0 U/L Suspected >200.0 U/L Positive

Operator:

Comprehensive Diagnosis Panel		QC QC OK	
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0
		ICT(Jaundice degree):	0

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. The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5 Time of Printing: 2026-05-14 13:23:28



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