

Immunoassay test report



| | | | | | |
|----------|----------------|----------|-----------|-------------------|------------------|
| Patient: | Skye | Species: | Canine | Patient ID: | 260120002 |
| Client: | Jasmine Gloria | Gender: | Male | Sample No.: | 0000003 |
| Doctor: | | Age: | Adult 13Y | Time of analysis: | 2026/01/20 20:12 |

| Lab item | Current result | | Ref. Ranges | |
|----------|----------------|------|----------------|--|
| cSDMA | ↑ | 16.7 | µg/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: 2026-01-21 08:59:22



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Biochemistry test report



Patient: Skye Species: Canine Patient ID: 260120002
Client: Jasmine Gloria Gender: Male Sample No.: 0000002
Doctor: Age: Adult 13Y Time of analysis: 2026/01/20 20:09

| Item | | Current result | | Ref. Ranges | |
|-----------------------|----------|----------------|----------|--------------|--|
| Protein | TP | 7.36 | g/dL | 5.31-7.92 | |
| Protein | ALB | 2.79 | g/dL | 2.34-4.00 | |
| Protein | GLOB | 4.57 | g/dL | 2.54-5.20 | |
| Protein | A/G | 0.6 | | | |
| Liver and gallbladder | ALT | ↑ 249.2 | U/L | 10.1-100.3 | |
| Liver and gallbladder | AST | 37.7 | U/L | 0.0-51.7 | |
| Liver and gallbladder | AST/ALT | 0.15 | | | |
| Liver and gallbladder | ALP | 89.8 | U/L | 15.5-212.0 | |
| Liver and gallbladder | GGT | 14.9 | U/L | 0.0-15.9 | |
| Liver and gallbladder | TBIL | <0.10 | mg/dL | 0.00-0.88 | |
| Liver and gallbladder | TBA | 26.6 | μmol/L | 0.0-30.0 | |
| Pancreas | AMY | 1018.8 | U/L | 397.7-1285.1 | |
| Kidneys | BUN | ↑ 42.21 | mg/dL | 7.02-27.45 | |
| Kidneys | CREA | 0.73 | mg/dL | 0.23-1.40 | |
| Kidneys | BUN/CREA | 57.2 | | | |
| Cardiovasc./Muscle | CK | 142.3 | U/L | 66.4-257.5 | |
| Cardiovasc./Muscle | LDH | 117.1 | U/L | 0.0-143.6 | |
| Energy metabolism | GLU | 85.3 | mg/dL | 68.5-135.2 | |
| Energy metabolism | TC | 322.7 | mg/dL | 103.2-324.1 | |
| Energy metabolism | TG | 52.0 | mg/dL | 8.9-115.1 | |
| Minerals | Ca | 10.59 | mg/dL | 8.40-11.88 | |
| Minerals | PHOS | 3.99 | mg/dL | 2.48-6.81 | |
| Minerals | CaxP | 3.41 | mmol/L^2 | | |
| Minerals | Mg | 1.92 | mg/dL | 1.29-2.58 | |
| Electrolytes | Na+ | 149.9 | mmol/L | 138.0-160.0 | |
| Electrolytes | K+ | 3.8 | mmol/L | 3.5-5.9 | |
| Electrolytes | Na/K | 39.2 | | | |
| Electrolytes | Cl- | 115.9 | mmol/L | 102.7-125.0 | |

Operator:

Comprehensive Diagnosis Panel

QC QC OK

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



Report Expln.

ALT



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

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

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Biochemistry test report



| | | | | | |
|----------|----------------|----------|-----------|-------------------|------------------|
| Patient: | Skye | Species: | Canine | Patient ID: | 260120002 |
| Client: | Jasmine Gloria | Gender: | Male | Sample No.: | 0000002 |
| Doctor: | | Age: | Adult 13Y | Time of analysis: | 2026/01/20 20:09 |



Report Explan.

BUN



Increase is commonly associated with high protein diet, gastrointestinal bleeding, nephropathy, and urinary obstruction, etc. Reduction is commonly associated with insufficient protein intake and liver failure, etc.

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