

# Biochemistry test report



|          |                |          |        |                   |                  |
|----------|----------------|----------|--------|-------------------|------------------|
| Patient: | Bambee         | Species: | Canine | Patient ID:       | 260625001        |
| Client:  | Jenefer Castro | Gender:  | Female | Sample No.:       | 0000001          |
| Doctor:  |                | Age:     | 16Y    | Time of analysis: | 2026/06/25 16:23 |

| Item                  |         | Current result |        | Ref. Ranges |  |
|-----------------------|---------|----------------|--------|-------------|--|
| Protein               | TP      | 7.41           | g/dL   | 5.20-8.20   |  |
| Protein               | ALB     | 2.49           | g/dL   | 2.10-4.00   |  |
| Protein               | GLOB    | 4.93           | g/dL   | 2.54-5.20   |  |
| Protein               | A/G     | 0.5            |        |             |  |
| Liver and gallbladder | ALT     | 24.8           | U/L    | 10.1-100.3  |  |
| Liver and gallbladder | AST     | 44.4           | U/L    | 0.0-51.7    |  |
| Liver and gallbladder | AST/ALT | 1.79           |        |             |  |
| Liver and gallbladder | ALP     | 55.2           | U/L    | 15.5-212.0  |  |
| Liver and gallbladder | GGT     | <2.0           | U/L    | 0.0-15.9    |  |
| Liver and gallbladder | TBIL    | 0.11           | mg/dL  | 0.00-0.88   |  |
| Liver and gallbladder | TBA     | 1.8            | μmol/L | 0.0-30.0    |  |
| Kidneys               | BUN     | 10.57          | mg/dL  | 7.02-27.45  |  |
| Energy metabolism     | GLU     | 88.0           | mg/dL  | 68.5-135.2  |  |
| Energy metabolism     | TC      | 146.2          | mg/dL  | 103.2-324.1 |  |

Operator:

| Liver Recheck Panel    |   | QC QC Fail            |   |
|------------------------|---|-----------------------|---|
| 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:2026-06-25 16:40:30



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# Immunoassay test report



|          |                |          |        |                   |                  |
|----------|----------------|----------|--------|-------------------|------------------|
| Patient: | Bambee         | Species: | Canine | Patient ID:       | 260625001        |
| Client:  | Jenefer Castro | Gender:  | Female | Sample No.:       | 0000001          |
| Doctor:  |                | Age:     | 16Y    | Time of analysis: | 2026/06/25 16:19 |

| Lab item | Current result |      | Ref. Ranges    |  |
|----------|----------------|------|----------------|--|
| cSDMA    | ↑              | 15.9 | 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: 2026-06-25 16:40:32



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