****

**Owner**

**Pet Name**

**Species** Bovine

**Breed**

**Sex**

**Age**

**Chemistry Profile**

**Assay: LA Chemistry Profile**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Patient** |  | **Reference interval** |
| BUN, mg/dl |       |  | 7-19 |
| Creat, mg/dl |       |  | 0.8-1.4 |
| Calc., mg/dl |       |  | 8.4-10.8 |
| Pi, mg/dl |       |  | 3.6-8.1 |
| T prot, g/dl |       |  | 5.8-8.3 |
| Albumin, g/dl |       |  | 2.9-4.1 |
| Globulin, g/dl |       |  | 2.5-4.9 |
| AP, U/L |       |  | 30-200 |
| AST, U/L |       |  | 50-320 |
| GGT, U/L |       |  | 12-80 |
| SDH, U/L |       |  | 0-24 |
| CK, U/L |       |  | 30-360 |
| Gluc, g/dl |       |  | 40-80 |
| Na, mEq/L |       |  | 133-148 |
| Cl, mEq/L |       |  | 94-109 |
| K, mEq/L |       |  | 3.7-5.8 |
| Total Bili mg/dL |       |  | 0.0-0.7 |
| TCO2 |       |  | 18-34 |
| Anion gap |       |  | 12-28 |

