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| **SUPPLEMENTARY TABLE S1.** Descriptive statistics of serum biochemical indicators in Akkaraman sheep. | | | | | |
| **Traits** | **N** | **Minimum** | **Mean** | **SD** | **Maximum** |
| **ALT** | 417 | 5 | 12.64 | 4.21 | 27 |
| **AST** | 393 | 40 | 78.04 | 18.24 | 141 |
| **CHO** | 415 | 21 | 45.99 | 14.35 | 85 |
| **LDH** | 400 | 228 | 494.69 | 111.48 | 912 |
| **CA** | 415 | 5.20 | 8.11 | 1.02 | 13.10 |
| **IP** | 410 | 2.90 | 5.85 | 1.04 | 9.60 |
| **CRE** | 422 | 0.33 | 0.53 | 0.08 | 0.91 |
| **GLU** | 422 | 29 | 60.11 | 10.51 | 92 |
| **TPRO** | 418 | 36.29 | 54.11 | 7.39 | 76.96 |
| **UREA** | 414 | 11 | 43.01 | 9.39 | 84 |
| **Notes:** CHO=Cholesterol (mg/dL); ALT=Alanine aminotransferase (U/L); AST=Aspartate aminotransferase (U/L); LDH= Lactate dehydrogenase (U/L); CA= Calcium (mg/dL); IP= Inorganic phosphorus (mg/dL); CRE= Creatinine (mg/dL); TPRO= Total protein (g/L); UREA= Urea (mg/dL). Additionally, SD refers to standard deviation. | | | | | |