

Wistar

Hsd:WI

7-8 weeks old, Females

non-fasted



| Clinical Chemistry | n = 40 | Units | Mean | Std Dev |
|----------------------------------|--------|--------|-------|---------|
| Glucose | | mmol/L | 121.7 | 42.4 |
| Blood Urea Nitrogen (BUN) | | mg/dL | 13.7 | 2.1 |
| Creatinine | | mg/dL | 0.3 | 0.0 |
| BUN/Creatinine | | Ratio | 41.5 | |
| Cholesterol | | mg/dL | 78.1 | 20.1 |
| Total Protein (TP) | | g/dL | 6.3 | 0.3 |
| Albumin (Alb) | | g/dL | 3.3 | 0.2 |
| Globulin (Glb) | | g/dL | 3.0 | 0.2 |
| Alb/Glb | | Ratio | 1.1 | |
| Total Bilirubin | | mg/dL | 0.2 | 0.1 |
| Alkaline Phosphatase (ALP) | | U/L | 112.5 | 28.1 |
| Aspartate Aminotransferase (AST) | | U/L | 105.7 | 23.0 |
| Alanine Aminotransferase (ALT) | | U/L | 64.3 | 10.2 |
| AST/ALT | | Ratio | 1.6 | |
| Calcium (Ca) | | mg/dL | 10.6 | 0.3 |
| Phosphorus (P) | | mg/dL | 10.8 | 1.2 |
| Sodium (Na) | | mmol/L | 147.1 | 2.3 |
| Potassium (K) | | mmol/L | 7.0 | 1.6 |
| Chloride (Cl) | | mmol/L | 107.5 | 4.0 |

| Hematology | n = 40 | Units | Mean | Std Dev |
|--|--------|-------|------|---------|
| White Blood Cells (WBC) | | K/uL | 11.9 | 4.5 |
| Red Blood Cells (RBC) | | M/uL | 8.3 | 0.5 |
| Hemoglobin (Hgb) | | g/dL | 16.3 | 0.8 |
| Hematocrit (Hct) | | % | 49.7 | 2.7 |
| Mean Corpuscular Volume (MCV) | | fL | 60.1 | 1.1 |
| Mean Corpuscular Hemoglobin (MCH) | | pg | 19.7 | 0.4 |
| Mean Corpuscular Hemoglobin Concentration (MCHC) | | g/dL | 32.8 | 0.4 |
| Basophils | | % | 0.1 | 0.1 |
| Neutrophils | | % | 6.5 | 3.5 |
| Lymphocytes | | % | 86.8 | 5.0 |
| Monocytes | | % | 6.0 | 2.5 |
| Eosinophils | | % | 0.5 | 0.3 |