

Cotton Rat

Hsd:Cotton Rat
7-8 wk Female
non-fasted



Clinical Chemistry	n = 23	Units	Mean	Std Dev
Albumin (ALB)		g/dL	2.9	0.1
Alkaline Phosphatase (ALP)		U/L	184.5	33.2
Alanine Aminotransferase (ALT)		U/L	251.3	99.2
Aspartate Aminotransferase (AST)		U/L	435.7	152.1
Blood Urea Nitrogen (BUN)		mg/dL	21.0	1.9
Calcium (Ca)		mg/dL	11.4	0.6
Cholesterol		mg/dL	114.7	18.0
Chloride (Cl)		mmol/L	109.5	1.6
Creatinine (mg/dL)		mg/dL	0.1	0.0
Globulin (GLB)		g/dL	3.5	0.2
Glucose (GLU)		mg/dL	254.7	45.9
Potassium (K)		mmol/L	8.4	1.1
Sodium (Na)		mmol/L	152.3	2.0
Phosphorus (P)		mg/dL	11.0	1.1
Total Bilirubin		mg/dL	0.1	0.0
Total Protein (TP)		g/dL	6.4	0.3

Hematology	n = 40	Units	Mean	Std Dev
White Blood Cells (WBC)		K/uL	9.9	1.3
Red Blood Cells (RBC)		M/uL	7.2	0.3
Hemoglobin (HGB)		g/dL	13.0	0.5
Hematocrit (HCT)		%	43.6	2.0
Mean Corpuscular Volume (MCV)		fL	60.3	1.0
Mean Corpuscular Hemoglobin (MCH)		pg	18.0	0.2
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	29.8	0.4
Neutrophils (%)		%	12.5	2.5
Lymphocytes (%)		%	72.2	4.6
Monocytes (%)		%	14.6	3.8
Eosinophils (%)		%	0.4	0.6
Basophils (%)		%	0.3	0.1