

ND4 Swiss Webster



Hsd:ND4
9-13 Week Old Females
non-fasted

Clinical Chemistry	n = 8	Units	Mean	Std Dev
Glucose		mg/dL	111.4	33.9
Blood Urea Nitrogen (BUN)		mg/dL	16.6	4.6
Creatinine		mg/dL	0.1	0.0
BUN/Creatinine		Ratio	166.3	45.7
Cholesterol		mg/dL	136.7	87.4
Total Protein (TP)		g/dL	6.6	2.1
Albumin (Alb)		g/dL	4.7	1.6
Globulin (Glb)		g/dL	1.8	0.6
Alb/Glb		Ratio	2.7	0.6
Total Bilirubin		mg/dL	0.6	0.9
Alkaline Phosphatase (ALP)		U/L	149.6	54.2
Aspartate Aminotransferase (AST)		U/L	466.9	213.0
Alanine Aminotransferase (ALT)		U/L	93.6	76.3
AST/ALT		Ratio	6.5	3.7
Calcium (Ca)		mg/dL	9.2	1.3
Phosphorus (P)		mg/dL	10.8	2.1
Sodium (Na)		mmol/L	151.0	1.7
Potassium (K)		mmol/L	13.0	0.8
Chloride (Cl)		mmol/L	109.7	3.8
HCO ₃		mmol/L	17.3	3.2
Anion Gap		mmol/L	37.0	4.0

Hematology	n = 15	Units	Mean	Std Dev
White Blood Cells (WBC)		x 10 ³ /uL	10.0	4.7
Red Blood Cells (RBC)		x 10 ⁶ /uL	9.8	0.4
Hemoglobin (Hgb)		g/dL	15.3	0.5
Hematocrit (Hct)		%	54.4	3.6
Mean Corpuscular Volume (MCV)		fL	55.2	2.4
Mean Corpuscular Hemoglobin (MCH)		pg	15.5	0.5
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	28.2	1.4
Red Cell Distribution		%	16.9	2.5
Segmented Neutrophils		%	16.2	10.0
Lymphocytes		%	82.4	10.0
Monocytes		%	0.8	0.9
Eosinophils		%	0.6	0.6