

BALB/c

BALB/cAnNHsd

7-8 week old, Female

non-fasted



Clinical Chemistry	n=34	Units	Mean	Std Dev
Glucose		mg/dL	192.81	17.37
Blood Urea Nitrogen (BUN)		mg/dL	18.59	3.13
Creatinine		mg/dL	0.10	0.00
BUN/Creatinine		Ratio	185.6	
Cholesterol		mg/dL	102.39	10.17
Total Protein (TP)		g/dL	5.38	0.14
Albumin (Alb)		g/dL	2.50	0.08
Globulin (Glb)		g/dL	2.88	0.10
Alb/Glb		Ratio	0.9	
Total Bilirubin		mg/dL	0.11	0.03
Alkaline Phosphatase (ALP)		U/L	139.23	11.43
Aspartate Aminotransferase (AST)		U/L	156.20	53.14
Alanine Aminotransferase (ALT)		U/L	83.73	34.60
AST/ALT		Ratio	1.9	
Calcium (Ca)		mg/dL	8.78	0.15
Phosphorus (P)		mg/dL	7.85	0.81
Sodium (Na)		mmol/L	154.99	1.56
Potassium (K)		mmol/L	7.44	0.76
Chloride (Cl)		mmol/L	113.90	2.40

Hematology	n=40	Units	Mean	Std Dev
White Blood Cells (WBC)		K/uL	8.32	1.75
Red Blood Cells (RBC)		M/uL	10.14	0.85
Hemoglobin (Hgb)		g/dL	16.04	1.31
Hematocrit (Hct)		%	50.66	4.63
Mean Corpuscular Volume (MCV)		fL	49.93	0.77
Mean Corpuscular Hemoglobin (MCH)		pg	15.83	0.19
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	31.72	0.62
Basophils		%	0.06	0.06
Neutrophils		%	14.45	1.98
Lymphocytes		%	79.46	3.15
Monocytes		%	3.93	1.47
Eosinophils		%	2.11	0.95