

# BALB/c

BALB/cAnNHsd  
7-8 week old, Male  
non-fasted



Clinical Chemistry	n = 40	Units	Mean	Std Dev
Glucose		mg/dL	196.6	18.5
Blood Urea Nitrogen (BUN)		mg/dL	17.8	1.5
Creatinine		mg/dL	0.1	0.0
BUN/Creatinine		Ratio	178.4	
Cholesterol		mg/dL	133.8	9.1
Total Protein (TP)		g/dL	5.6	0.2
Albumin (Alb)		g/dL	2.5	0.1
Globulin (Glb)		g/dL	3.1	0.1
Alb/Glb		Ratio	0.8	
Total Bilirubin		mg/dL	0.1	0.0
Alkaline Phosphatase (ALP)		U/L	146.1	13.1
Aspartate Aminotransferase (AST)		U/L	113.0	41.1
Alanine Aminotransferase (ALT)		U/L	72.4	25.7
AST/ALT		Ratio	1.6	
Calcium (Ca)		mg/dL	9.3	0.3
Phosphorus (P)		mg/dL	8.1	0.9
Sodium (Na)		mmol/L	156.8	1.7
Potassium (K)		mmol/L	7.4	0.8
Chloride (Cl)		mmol/L	112.8	1.8

Hematology	n = 39	Units	Mean	Std Dev
White Blood Cells (WBC)		K/uL	8.6	1.8
Red Blood Cells (RBC)		M/uL	11.1	0.6
Hemoglobin (Hgb)		g/dL	17.3	0.9
Hematocrit (Hct)		%	56.2	3.5
Mean Corpuscular Volume (MCV)		fL	50.8	0.6
Mean Corpuscular Hemoglobin (MCH)		pg	15.6	0.2
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	30.7	0.4
Basophils		%	0.0	0.1
Neutrophils		%	13.8	2.4
Lymphocytes		%	81.4	3.2
Monocytes		%	2.9	1.0
Eosinophils		%	1.8	1.0