

BALB/c

BALB/cOlaHsd

6-8 weeks old, Males

non-fasted



Clinical Chemistry	n = 25	Units	Mean	Std Dev
Glucose		mmol/L	211.0	18.5
Blood Urea Nitrogen (BUN)		mg/dL	19.7	3.2
Creatinine		mg/dL	0.1	0.0
BUN/Creatinine		Ratio	194.9	
Cholesterol		mg/dL	127.1	6.0
Total Protein (TP)		g/dL	5.2	0.2
Albumin (Alb)		g/dL	2.3	0.1
Globulin (Glb)		g/dL	2.9	0.1
Alb/Glb		Ratio	0.8	
Total Bilirubin		mg/dL	0.1	0.0
Alkaline Phosphatase (ALP)		U/L	257.3	47.6
Aspartate Aminotransferase (AST)		U/L	108.7	44.0
Alanine Aminotransferase (ALT)		U/L	78.9	34.1
AST/ALT		Ratio	1.4	
Calcium (Ca)		mg/dL	9.2	0.2
Phosphorus (P)		mg/dL	9.9	0.7
Sodium (Na)		mmol/L	154.9	1.9
Potassium (K)		mmol/L	9.6	0.5
Chloride (Cl)		mmol/L	117.3	2.6

Hematology	n = 25	Units	Mean	Std Dev
White Blood Cells (WBC)		K/uL	10.3	1.7
Red Blood Cells (RBC)		M/uL	10.3	0.4
Hemoglobin (Hgb)		g/dL	16.5	0.6
Hematocrit (Hct)		%	53.7	2.0
Mean Corpuscular Volume (MCV)		fL	52.0	0.7
Mean Corpuscular Hemoglobin (MCH)		pg	15.9	0.2
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	30.7	0.4
Basophils		%	0.0	0.1
Neutrophils		%	12.0	7.1
Lymphocytes		%	84.1	6.8
Monocytes		%	2.8	1.2
Eosinophils		%	1.0	0.4