

BALB/c

BALB/cOlaHsd

6-8 weeks old, Females

non-fasted

Clinical Chemistry	n = 25	Units	Mean	Std Dev
Glucose		mmol/L	191.6	13.1
Blood Urea Nitrogen (BUN)		mg/dL	16.8	2.6
Creatinine		mg/dL	0.1	0.0
BUN/Creatinine		Ratio	132.3	
Cholesterol		mg/dL	112.7	10.0
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	0.2	0.1
Alkaline Phosphatase (ALP)		U/L	262.1	34.9
Aspartate Aminotransferase (AST)		U/L	191.5	141.2
Alanine Aminotransferase (ALT)		U/L	97.8	83.5
AST/ALT		Ratio	2.0	
Calcium (Ca)		mg/dL	9.0	0.2
Phosphorus (P)		mg/dL	8.9	0.6
Sodium (Na)		mmol/L	152.3	2.2
Potassium (K)		mmol/L	8.9	0.9
Chloride (Cl)		mmol/L	113.4	3.8

Hematology	n = 24	Units	Mean	Std Dev
White Blood Cells (WBC)		K/uL	11.0	1.7
Red Blood Cells (RBC)		M/uL	10.3	0.5
Hemoglobin (Hgb)		g/dL	16.7	0.9
Hematocrit (Hct)		%	52.9	3.0
Mean Corpuscular Volume (MCV)		fL	51.5	0.8
Mean Corpuscular Hemoglobin (MCH)		pg	16.3	0.2
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	31.6	0.3
Basophils		%	0.1	0.1
Neutrophils		%	11.4	1.3
Lymphocytes		%	84.1	1.7
Monocytes		%	3.3	1.1
Eosinophils		%	1.2	0.4