

C3H

C3H/HeNHsd
12-13 Week Old Females
non-fasted



Clinical Chemistry	n = 8	Units	Mean	Std Dev
Glucose		mg/dL	161.4	50.6
Blood Urea Nitrogen (BUN)		mg/dL	22.9	5.1
Creatinine		mg/dL	0.2	0.1
BUN/Creatinine		Ratio	200.8	93.3
Cholesterol		mg/dL	130.4	19.0
Total Protein (TP)		g/dL	6.1	0.9
Albumin (Alb)		g/dL	4.4	0.6
Globulin (Glb)		g/dL	1.4	0.2
Alb/Glb		Ratio	3.3	1.0
Total Bilirubin		mg/dL	0.3	0.1
Alkaline Phosphatase (ALP)		U/L	179.8	21.5
Aspartate Aminotransferase (AST)		U/L	276.8	239.4
Alanine Aminotransferase (ALT)		U/L	54.4	28.8
AST/ALT		Ratio	4.5	1.6
Calcium (Ca)		mg/dL	11.3	1.5
Phosphorus (P)		mg/dL	9.6	2.1

Hematology	n = 10	Units	Mean	Std Dev
White Blood Cells (WBC)		$\times 10^3/\mu\text{L}$	8.3	1.8
Red Blood Cells (RBC)		$\times 10^6/\mu\text{L}$	8.7	0.4
Hemoglobin (Hgb)		g/dL	15.2	0.4
Hematocrit (Hct)		%	53.7	1.3
Mean Corpuscular Volume (MCV)		fL	58.6	9.4
Mean Corpuscular Hemoglobin (MCH)		pg	17.5	0.4
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	28.4	0.6
Red Cell Distribution		%	16.4	1.9
Segmented Neutrophils		%	21.2	8.0
Lymphocytes		%	75.7	8.3
Monocytes		%	0.4	0.5
Eosinophils		%	2.6	3.4