

# ND4 Swiss Webster



**Hsd:ND4**  
**9-13 Week Old Males**  
**non-fasted**

<b>Clinical Chemistry</b>	<b>n = 10</b>	<b>Units</b>	<b>Mean</b>	<b>Std Dev</b>
Glucose		mg/dL	85.0	15.1
Blood Urea Nitrogen (BUN)		mg/dL	20.7	3.4
Creatinine		mg/dL	0.1	0.0
BUN/Creatinine		Ratio	207.0	34.3
Cholesterol		mg/dL	168.4	48.0
Total Protein (TP)		g/dL	6.0	0.6
Albumin (Alb)		g/dL	3.9	0.5
Globulin (Glb)		g/dL	2.1	0.2
Alb/Glb		Ratio	1.8	0.2
Total Bilirubin		mg/dL	0.2	0.1
Alkaline Phosphatase (ALP)		U/L	125.7	23.9
Aspartate Aminotransferase (AST)		U/L	409.0	374.4
Alanine Aminotransferase (ALT)		U/L	111.3	94.5
AST/ALT		Ratio	3.7	0.9
Calcium (Ca)		mg/dL	9.4	0.8
Phosphorus (P)		mg/dL	9.6	1.6
Sodium (Na)		mmol/L	144.2	16.5
Potassium (K)		mmol/L	11.8	1.3
Chloride (Cl)		mmol/L	106.7	12.3
Bicarbonate		mmol/L	17.3	2.8
Anion Gap		mmol/L	32.1	6.1

<b>Hematology</b>	<b>n = 14</b>	<b>Units</b>	<b>Mean</b>	<b>Std Dev</b>
White Blood Cells (WBC)		x 10 <sup>3</sup> /uL	10.2	3.3
Red Blood Cells (RBC)		x 10 <sup>6</sup> /uL	10.2	1.3
Hemoglobin (Hgb)		g/dL	15.0	0.4
Hematocrit (Hct)		%	52.9	3.3
Mean Corpuscular Volume (MCV)		fL	53.8	1.9
Mean Corpuscular Hemoglobin (MCH)		pg	15.2	0.6
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	28.4	1.2
Red Cell Distribution		%	16.5	2.2
Segmented Neutrophils		%	12.4	4.9
Lymphocytes		%	85.6	5.0
Monocytes		%	1.1	2.0
Eosinophils		%	0.6	1.3