

## Wistar Rat Biochemistry

*North American Colonies  
January 2008 - December 2008*

Crl:WI		CHOL	TRG	ALT	AST	ALK	TBIL	GLU	PHOS	TPR	CAL	BUN	CRE	ALB	NA	K	CL
		(mg/dl)	(mg/dl)	(U/l)	(U)	(u/l)	(mg/dl)	(mg/dl)	(mg/dl)	(g/dl)	(mg/dl)	(mg/dl)	(mg/dl)	(g/dl)	(meq/l)	(meq/l)	(meq/l)
Male (♂)	Mean	108.02	230.98	58.41	142.54	239.66	0.31	274.36	13.58	7.45	12.67	20.60	0.53	3.87	152.88	10.26	109.09
	S.D.	27.11	165.67	24.80	124.36	69.64	0.11	85.16	2.15	0.77	1.06	5.67	0.10	0.36	8.74	1.41	8.71
	n	122	122	121	121	121	121	121	120	122	122	121	121	121	121	122	122
Female (♀)	Mean	101.68	151.93	57.00	214.69	150.91	0.54	269.93	12.45	7.30	12.51	19.16	0.53	3.90	150.05	9.42	107.83
	S.D.	24.50	85.17	25.98	219.29	49.93	2.93	87.10	1.82	0.68	0.99	6.91	0.24	0.38	14.48	1.68	8.62
	n	121	121	121	121	121	121	121	121	121	121	122	121	121	120	119	120

Age: 56 - 70 Days

Diet: Purina CRL (5L79) rodent chow

Temperature: 68 - 72 °F

Humidity: 40 - 60%

Cage Density: 18.6 in<sup>2</sup>/rat

Bleed Rout: Cardiac puncture

Analyzing Equipment: Alfa Wassermann Ace Alera

Non-fasted values