

## BALB/c Nude Mouse Hematology

North American Colonies\*  
January 2011 - December 2012

CAnN.Cg-Foxn1 <sup>nu</sup> /Crl		WBC (K/ $\mu$ L)	NEUT (K/ $\mu$ L)	LYMPH (K/ $\mu$ L)	MONO (K/ $\mu$ L)	EOS (K/ $\mu$ L)	BASO (K/ $\mu$ L)	NEUT (%)	LYMPH (%)	MONO (%)	EOS (%)
Male (♂)	Mean	7.87	2.45	5.03	0.27	0.09	0.03	31.99	63.06	3.58	1.02
95% interval	Low	3.10	0.82	1.47	0.09	0.01	0.00	19.01	46.74	1.55	0.11
	High	13.04	4.12	8.73	0.53	0.38	0.18	46.09	76.76	6.43	4.33
	N	135	135	135	135	135	135	135	135	135	135
Female (♀)	Mean	8.41	2.49	5.45	0.34	0.10	0.03	30.96	63.35	4.12	1.16
95% interval	Low	2.97	1.02	1.25	0.11	0.01	0.00	17.32	33.72	1.87	0.09
	High	15.83	5.01	10.87	0.86	0.53	0.21	54.49	77.67	8.87	5.58
	N	136	136	136	136	136	136	136	136	136	136

CAnN.Cg-Foxn1 <sup>nu</sup> /Crl		BASO (%)	RBC (M/ $\mu$ L)	HGB (g/dL)	HCT (%)	MCV (fL)	MCH (pg)	MCHC (g/dL)	RDW (%)	PLT (K/ $\mu$ L)	MPV (fL)
Male (♂)	Mean	0.36	10.33	15.1	57.4	55.6	14.6	26.3	18.4	1097	5.6
95% interval	Low	0.00	8.83	12.7	49.6	53.2	13.3	23.9	16.9	558	5.0
	High	2.02	11.72	18.4	66.0	58.0	16.5	29.8	23.3	1564	6.3
	N	135	135	135	135	135	135	135	135	135	135
Female (♀)	Mean	0.40	10.26	15.2	57.1	55.7	14.9	26.7	18.0	1080	5.5
95% interval	Low	0.00	8.87	12.8	49.8	52.1	13.3	23.9	16.9	691	5.0
	High	1.96	12.16	17.6	67.4	58.5	17.1	30.4	20.8	1454	6.1
	N	136	136	136	136	136	136	136	136	136	136

\*Non-fasted samples were collected from animals housed in Charles River's standard production setting and analyzed with Drew Scientific HemaVet analyzer. Age: 8-10 weeks.

## BALB/c Nude Mouse Biochemistry

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CAnN.Cg-Foxn1 <sup>nu</sup> /Crl		CHOL (mg/dL)	TRG (mg/dL)	ALT (U/L)	AST (U/L)	ALK (U/L)	TBIL (mg/dL)	GLU (mg/dL)	PHOS (mg/dL)	TPR (g/dL)
Male (♂)	Mean	139	224	50	100	114	0.4	179	10.8	5.7
95% interval	Low	103	91	27	50	63	0.2	131	8.2	4.8
	High	183	402	78	215	178	0.7	225	15.1	6.8
	N	126	126	126	126	126	126	126	126	126
Female (♀)	Mean	125	235	54	117	86	0.4	174	9.4	6.0
95% interval	Low	87	101	35	63	57	0.2	133	7.0	5.3
	High	198	403	90	253	160	0.6	242	13.2	6.8
	N	124	124	124	124	124	124	124	124	124

CAnN.Cg-Foxn1 <sup>nu</sup> /Crl		CAL (mg/dL)	BUN (mg/dL)	CRE (mg/dL)	ALB (g/dL)	NA (meq/L)	K (meq/L)	CL (meq/L)
Male (♂)	Mean	10.6	28	0.4	3.4	159.6	10.26	127.4
95% interval	Low	9.7	18	0.3	3.0	144.0	7.90	108.8
	High	11.7	45	0.5	4.0	174.1	14.51	146.9
	N	126	126	126	126	125	125	125
Female (♀)	Mean	10.5	27	0.4	3.6	158.5	10.20	127.6
95% interval	Low	9.6	17	0.3	3.2	145.3	8.14	111.2
	High	11.3	38	0.5	4.3	173.6	14.37	147.5
	N	124	124	124	124	123	123	123

\*Non-fasted samples were collected from animals housed in Charles River's standard production setting and analyzed with Alfa-Wassermann Ace Alera clinical analyzer. 8-10 weeks.