

Appendix 7

Individual Hematology

Appendix 7 Individual Hematology

Key Page**Measurement Descriptions**

<u>Headings Used</u>	<u>Description</u>
WBC	Leukocyte count
RBC	Erythrocyte count
HGB	Hemoglobin
HCT	Hematocrit
MCV	Mean Corpuscular Volume
MCH	Mean Corpuscular Hemoglobin
MCHC	Mean Corpuscular Hemoglobin Conc.
RDW	RBC Distribution Width
#RET	Reticulocytes, absolute
#NEUT	Neutrophils, absolute
%NEUT	Neutrophils, percent
#LYMP	Lymphocytes, absolute
%LYMP	Lymphocytes, percent
#MONO	Monocytes, absolute
%MONO	Monocytes, percent
#EOS	Eosinophils, absolute
%EOS	Eosinophils, percent
#BASO	Basophils, absolute
%BASO	Basophils, percent
PLT	Platelet Count
MPV	Mean Platelet Volume

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

1 0 mg/kg	WBC	WBC	WBC	RBC	RBC	RBC	HGB	HGB	HGB	HCT	HCT	HCT
	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁶ /μL)	(x10 ⁶ /μL)	(x10 ⁶ /μL)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
1001	6.29	9.88	3.94	5.85	6.11	5.80	12.2	12.5	11.6	42.1	42.9	41.0

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

1 0 mg/kg	MCV	MCV	MCV	MCH	MCH	MCH	MCHC	MCHC	MCHC	RDW	RDW	RDW
	(fL)	(fL)	(fL)	(pg)	(pg)	(pg)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
1001	71.8	70.2	70.7	20.8	20.5	20.0	29.0	29.2	28.3	13.8	13.8	13.7

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

1	#RET	#RET	#RET	#RET	#NEUT	#NEUT	#NEUT	%NEUT	%NEUT	#LYMP	#LYMP	#LYMP
0	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(%)	(%)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	69.4	54.7	78.5	3.11	6.27	1.06	49.5	63.5	26.9	2.76	3.31	2.57

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

1	%LYMP	%LYMP	%LYMP	#MONO	#MONO	#MONO	%MONO	%MONO	#EOS	#EOS	#EOS
0	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
mg/kg	-7	2	15	-7	2	15	-7	2	-7	2	15
	43.8	33.4	65.1	0.35	0.22	0.24	5.6	2.3	0.01	0.02	0.01

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

1	%EOS	%EOS	%EOS	#BASO	#BASO	#BASO	%BASO	%BASO	%BASO	PLT	PLT	PLT
0	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	0.1	0.2	0.3	0.01	0.01	0.01	0.1	0.1	0.3	301	356	334

Appendix 7 Individual Hematology (Cont'd)

Sex: Male		MPV	MPV	MPV
1				
0				
mg/kg		(fL)	(fL)	(fL)
		-7	2	15
	1001	8.4	8.1	7.8

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

2001	7.16	9.41	4.29	5.66	5.52	5.24	13.8	13.4	12.6	42.6	41.9	39.3
(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ⁶ /μL)	(x10 ⁶ /μL)	(x10 ⁶ /μL)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)
WBC	WBC	WBC	WBC	RBC	RBC	RBC	HGB	HGB	HGB	HCT	HCT	HCT
-7	2	15	-7	2	15	-7	15	2	15	-7	2	15
7.16	9.41	4.29	5.66	5.52	5.24	13.8	13.4	12.6	42.6	41.9	39.3	

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

2001	MCV		MCV		MCH		MCHC		MCHC		RDW	
	(fL)	(fL)	(fL)	(fL)	(pg)	(pg)	(g/dL)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	75.3	76.0	75.0	24.4	24.3	24.1	32.4	32.0	32.1	12.6	12.6	12.5

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

2001	62.8	114.2	81.3	4.30	7.22	1.76	60.0	76.7	40.9	2.53	1.96	2.32
#RET (x10 ⁹ /L)	#RET (x10 ⁹ /L)	#RET (x10 ⁹ /L)	#RET (x10 ⁹ /L)	#NEUT (x10 ⁹ /µL)	#NEUT (x10 ⁹ /µL)	#NEUT (x10 ⁹ /µL)	%NEUT (%)	%NEUT (%)	%NEUT (%)	#LYMP (x10 ⁹ /µL)	#LYMP (x10 ⁹ /µL)	#LYMP (x10 ⁹ /µL)
-7	2	15	-7	2	15	-7	2	2	15	-7	2	15
62.8	114.2	81.3	4.30	7.22	1.76	60.0	76.7	40.9	2.53	1.96	2.32	

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

2001	%LYMP (%)	%LYMP (%)	%LYMP (%)	#MONO (x10 ³ /µL)	#MONO (x10 ³ /µL)	#MONO (x10 ³ /µL)	%MONO (%)	%MONO (%)	#EOS (x10 ³ /µL)	#EOS (x10 ³ /µL)	#EOS (x10 ³ /µL)
2001	-7	2	15	-7	2	15	-7	2	-7	2	15
2001	35.3	20.9	53.9	0.25	0.17	0.15	3.5	1.8	0.03	0.04	0.02

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

2	%EOS	%EOS	%EOS	#BASO	#BASO	#BASO	%BASO	%BASO	%BASO	PLT	PLT	PLT
mg/kg	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
2001	0.4	0.4	0.6	0.02	0.00	0.01	0.2	0.0	0.3	246	271	268

Appendix 7 Individual Hematology (Cont'd)

Sex: Male		MPV	MPV	MPV
2				
100				
mg/kg		(fL)	(fL)	(fL)
		-7	2	15
2001		9.1	8.5	8.4

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

300 mg/kg	WBC (x10 ³ /µL)	WBC (x10 ³ /µL)	WBC (x10 ³ /µL)	RBC (x10 ⁶ /µL)	RBC (x10 ⁶ /µL)	RBC (x10 ⁶ /µL)	HGB (g/dL)	HGB (g/dL)	HGB (g/dL)	HCT (%)	HCT (%)	HCT (%)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
3001	12.25	5.93	4.88	5.24	5.22	5.19	12.7	12.5	12.4	39.8	39.6	38.6

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

300 mg/kg	MCV (fL)	MCV (fL)	MCV (fL)	MCH (pg)	MCH (pg)	MCH (pg)	MCHC (g/dL)	MCHC (g/dL)	MCHC (g/dL)	RDW (%)	RDW (%)	RDW (%)
	-7	2	15	-7	24.2	24.0	31.8	31.7	32.2	-7	13.8	13.8
3001	76.0	75.9	74.5	24.2	24.0	24.0	31.8	31.7	32.2	13.8	13.8	13.6

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

	#RET	#RET	#RET	#RET	#NEUT	#NEUT	#NEUT	#NEUT	%NEUT	%NEUT	#LYMP	#LYMP	#LYMP
	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(%)	(%)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)
3	-7	2	15	62.6	-7	2	15	-7	2	15	-7	2	15
300 mg/kg	52.6	55.9	62.6	3.94	9.89	1.77	80.7	66.5	36.4	2.13	1.72	2.90	

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

300 mg/kg	%LYMP	%LYMP	%LYMP	#MONO	#MONO	#MONO	%MONO	%MONO	#EOS	#EOS	#EOS
	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
	-7	2	15	-7	2	15	-7	15	-7	2	15
3001	17.4	29.1	59.4	0.20	0.21	0.15	1.6	3.5	0.00	0.01	0.02

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

	%EOS	%EOS	%EOS	#BASO	#BASO	#BASO	%BASO	%BASO	%BASO	PLT	PLT	PLT
	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
3	-7	2	15	-7	2	15	-7	2	15	-7	2	15
300 mg/kg	0.0	0.2	0.3	0.01	0.01	0.01	0.1	0.1	0.2	404	445	437

Appendix 7 Individual Hematology (Cont'd)

Sex: Male		MPV	MPV	MPV
3				
300				
mg/kg		(fL)	(fL)	(fL)
		-7	2	15
3001		7.2	7.3	7.0

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

4	WBC	WBC	WBC	RBC	RBC	RBC	HGB	HGB	HGB	HCT	HCT	HCT
1000	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ⁶ /µL)	(x10 ⁶ /µL)	(x10 ⁶ /µL)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	8.23	3.55	3.03	5.57	5.33	5.40	13.0	12.5	12.6	41.7	41.0	42.1

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

4	MCV	MCV	MCV	MCV	MCH	MCH	MCHC	MCHC	MCHC	RDW	RDW	RDW
1000	(fL)	(fL)	(fL)	(fL)	(pg)	(pg)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	74.9	76.9	78.1	23.4	23.5	23.3	31.2	30.5	29.9	14.4	15.2	15.2

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

4	#RET	#RET	#RET	#RET	#NEUT	#NEUT	#NEUT	#NEUT	%NEUT	%NEUT	%NEUT	#LYMP	#LYMP	#LYMP
	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(%)	(%)	(%)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)
1000 mg/kg	-7	2	15	53.8	-7	2	15	15	2	15	-7	2	2	15
4001	32.8	38.8	53.8	6.20	1.51	0.54	75.3	42.5	17.9	1.89	1.90	2.35		

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

4		%LYMP	%LYMP	%LYMP	#MONO	#MONO	#MONO	%MONO	%MONO	#EOS	#EOS	#EOS
1000	mg/kg	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
		-7	2	15	-7	2	15	-7	15	-7	2	15
4001		22.9	53.5	77.7	0.10	0.07	0.05	1.3	2.1	0.00	0.01	0.01

Appendix 7 Individual Hematology (Cont'd)

Sex: Male

4	%EOS	%EOS	%EOS	#BASO	#BASO	#BASO	%BASO	%BASO	%BASO	PLT	PLT	PLT
1000	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
4001	0.0	0.4	0.3	0.00	0.01	0.02	0.0	0.2	0.5	465	500	499

Appendix 7 Individual Hematology (Cont'd)

Sex: Male		MPV	MPV	MPV
4				
1000				
mg/kg		(fL)	(fL)	(fL)
		-7	2	15
4001		7.5	8.0	7.5

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

1	WBC	WBC	WBC	RBC	RBC	RBC	HGB	HGB	HGB	HCT	HCT	HCT
0	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ⁶ /μL)	(x10 ⁶ /μL)	(x10 ⁶ /μL)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	7.05	4.34	5.43	5.62	5.42	5.75	12.0	11.4	12.0	41.7	40.1	43.1

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

1	MCV	MCV	MCV	MCV	MCH	MCH	MCHC	MCHC	MCHC	RDW	RDW	RDW
0	(fL)	(fL)	(fL)	(fL)	(pg)	(pg)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)
mg/kg	-7	2	15	15	-7	2	15	2	15	-7	2	15
	74.1	74.0	74.9	21.3	21.0	20.8	28.7	28.3	27.8	12.7	12.7	13.2

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

1	#RET	#RET	#RET	#RET	#NEUT	#NEUT	#NEUT	%NEUT	%NEUT	#LYMP	#LYMP	#LYMP
0	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(%)	(%)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)
mg/kg	-7	2	15	79.5	-7	2	15	-7	2	-7	2	15
	55.7	30.4	79.5	79.5	3.83	1.89	1.18	54.3	43.6	2.70	2.21	3.68

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

1	%LYMP	%LYMP	%LYMP	#MONO	#MONO	#MONO	%MONO	%MONO	#EOS	#EOS	#EOS
0	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
mg/kg	-7	2	15	-7	2	15	-7	2	-7	2	15
	38.3	51.0	67.8	0.37	0.17	0.46	5.2	4.0	0.10	0.03	0.05

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

1	%EOS	%EOS	%EOS	#BASO	#BASO	#BASO	%BASO	%BASO	%BASO	PLT	PLT	PLT
0	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	1.4	0.8	0.9	0.02	0.01	0.01	0.3	0.1	0.3	338	334	416

Appendix 7 Individual Hematology (Cont'd)

Sex: Female		MPV	MPV	MPV
1				
0				
mg/kg		(fL)	(fL)	(fL)
		-7	2	15
	1501	8.6	8.0	8.6

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

2501	8.58	7.71	8.19	5.28	5.25	5.07	13.5	13.4	13.1	41.2	42.3	41.5	
WBC	(x10 ³ /μL)	WBC	(x10 ³ /μL)	WBC	(x10 ³ /μL)	RBC	(x10 ⁶ /μL)	RBC	(x10 ⁶ /μL)	HGB	(g/dL)	HCT	(%)
-7	2	15	-7	2	15	-7	2	15	15	-7	2	15	
mg/kg													

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

2	MCV	MCV	MCV	MCV	MCH	MCH	MCH	MCHC	MCHC	MCHC	RDW	RDW	RDW	RDW
100	(fL)	(fL)	(fL)	(fL)	(pg)	(pg)	(pg)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)	(%)
mg/kg	-7	2	80.6	81.8	25.6	25.5	25.9	32.8	31.7	31.6	12.5	12.6	12.9	15
	77.9													

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

2	#RET (x10 ⁹ /L)	#RET (x10 ⁹ /L)	#RET (x10 ⁹ /L)	#NEUT (x10 ⁹ /µL)	#NEUT (x10 ⁹ /µL)	#NEUT (x10 ⁹ /µL)	%NEUT (%)	%NEUT (%)	%NEUT (%)	#LYMP (x10 ⁹ /µL)	#LYMP (x10 ⁹ /µL)	#LYMP (x10 ⁹ /µL)
100 mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
2501	52.9	68.0	122.4	5.45	4.79	3.76	63.5	62.2	45.8	2.78	2.49	3.93

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

2 100 mg/kg	%LYMP	%LYMP	%LYMP	#MONO	#MONO	#MONO	%MONO	%MONO	%MONO	#EOS	#EOS	#EOS
	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
2501	32.4	32.4	47.9	0.20	0.28	0.30	2.4	3.6	3.7	0.09	0.11	0.14

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

2 100 mg/kg	%EOS	%EOS	%EOS	#BASO	#BASO	#BASO	%BASO	%BASO	%BASO	PLT	PLT	PLT
	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
2501	1.1	1.4	1.7	0.02	0.01	0.02	0.2	0.1	0.3	368	370	394

Appendix 7 Individual Hematology (Cont'd)

Sex: Female		MPV	MPV	MPV
2				
100				
mg/kg		(fL)	(fL)	(fL)
		-7	2	15
	2501	10.0	9.9	10.1

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

300 mg/kg	WBC (x10 ³ /µL)	WBC (x10 ³ /µL)	WBC (x10 ³ /µL)	RBC (x10 ⁶ /µL)	RBC (x10 ⁶ /µL)	RBC (x10 ⁶ /µL)	HGB (g/dL)	HGB (g/dL)	HGB (g/dL)	HCT (%)	HCT (%)	HCT (%)	HCT (%)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15	15
3501	5.87	6.32	7.06	4.99	4.94	4.97	13.0	12.8	12.8	40.2	40.7	40.7	39.9

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

300 mg/kg	MCV (fL)	MCV (fL)	MCV (fL)	MCV (fL)	MCH (pg)	MCH (pg)	MCH (pg)	MCHC (g/dL)	MCHC (g/dL)	MCHC (g/dL)	RDW (%)	RDW (%)	RDW (%)
	-7	2	15	80.3	-7	2	15	-7	2	15	-7	2	15
3501	80.5	82.4	80.3	26.0	25.9	25.7	32.3	31.5	32.1	11.6	11.8	11.7	

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

	#RET	#RET	#RET	#RET	#NEUT	#NEUT	#NEUT	%NEUT	%NEUT	#LYMP	#LYMP	#LYMP
	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)
3	-7	2	15	-7	2	15	-7	2	15	-7	2	15
300 mg/kg	50.8	64.8	55.0	3.19	3.70	3.78	54.3	58.5	53.5	2.43	2.26	2.84

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

300 mg/kg	%LYMP		%LYMP		%MONO		%MONO		%MONO		%EOS		#EOS	
	(%)	(%)	(%)	(%)	(x10 ³ /µL)	(%)	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
	-7	2	15	40.2	-7	2	15	-7	2	15	-7	2	15	15
3501	41.4	35.8	40.2	0.17	0.24	0.22	2.9	3.7	3.1	0.03	0.06	0.09		

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

	%EOS	%EOS	%EOS	#BASO	#BASO	#BASO	%BASO	%BASO	%BASO	PLT	PLT	PLT
	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)
3	-7	2	15	-7	2	15	-7	2	15	-7	2	15
300 mg/kg	0.5	0.9	1.3	0.01	0.01	0.02	0.2	0.1	0.2	304	294	283

Appendix 7 Individual Hematology (Cont'd)

Sex: Female		MPV	MPV	MPV
3				
300				
mg/kg		(fL)	(fL)	(fL)
		-7	2	15
	3501	10.9	11.0	10.8

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

4	WBC	WBC	WBC	RBC	RBC	RBC	HGB	HGB	HGB	HCT	HCT	HCT
1000	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ⁶ /µL)	(x10 ⁶ /µL)	(x10 ⁶ /µL)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	10.39	6.52	8.05	5.29	5.13	5.81	12.6	12.1	13.5	40.7	40.1	44.3

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

4	MCV	MCV	MCV	MCV	MCH	MCH	MCH	MCHC	MCHC	MCHC	RDW	RDW	RDW	RDW
1000	(fL)	(fL)	(fL)	(fL)	(pg)	(pg)	(pg)	(g/dL)	(g/dL)	(g/dL)	(%)	(%)	(%)	(%)
mg/kg	-7	2	2	15	-7	15	2	-7	2	15	-7	2	15	15
	77.0	78.2	76.3	23.8	23.6	23.2	30.9	30.1	30.4	12.5	12.8	12.9		

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

4	#RET	#RET	#RET	#RET	#NEUT	#NEUT	#NEUT	%NEUT	%NEUT	#LYMP	#LYMP	#LYMP
1000	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /L)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(%)	(%)	(x10 ⁹ /μL)	(x10 ⁹ /μL)	(x10 ⁹ /μL)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15
	47.9	53.6	86.2	7.02	3.91	3.66	67.6	60.1	45.4	2.98	2.18	4.06

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

4		%LYMP	%LYMP	%LYMP	#MONO	#MONO	#MONO	%MONO	%MONO	#EOS	#EOS	#EOS
1000	mg/kg	(%)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)	(%)	(%)	(x10 ³ /µL)	(x10 ³ /µL)	(x10 ³ /µL)
		-7	2	15	-7	2	15	-7	15	-7	2	15
4501		28.7	33.5	50.4	0.29	0.32	0.18	2.8	4.8	2.2	0.04	0.05
												0.08

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

4 1000 mg/kg	%EOS	%EOS	%EOS	#BASO	#BASO	#BASO	%BASO	%BASO	%BASO	PLT	PLT	PLT
	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)	(%)	(%)	(%)	(x10 ³ /μL)	(x10 ³ /μL)	(x10 ³ /μL)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
4501	0.4	0.8	1.0	0.01	0.01	0.03	0.1	0.1	0.3	404	399	385

Appendix 7 Individual Hematology (Cont'd)

Sex: Female

4 1000 mg/kg	MPV	MPV	MPV
	(fL)	(fL)	(fL)
	-7	2	15
4501	7.6	7.7	7.7

Appendix 8

Individual Coagulation

Appendix 8 Individual Coagulation

Key Page

Measurement Descriptions

Headings Used

PT

APTT

FIB

Description

Prothrombin Time

Activated Partial Thromboplastin Time

Fibrinogen

Appendix 8 Individual Coagulation (Cont'd)

Sex: Male

1001	PT (Sec)	PT (Sec)	PT (Sec)	APTT (Sec)	APTT (Sec)	APTT (Sec)	FIB (g/L)	FIB (g/L)	FIB (g/L)
	-7	2	15	-7	2	15	-7	2	15
	11.0	9.2	10.2	19.3	18.8	18.4	3.19	4.36	2.87

Appendix 8 Individual Coagulation (Cont'd)

Sex: Male

	PT	PT	PT	APTT	APTT	APTT	APTT	FIB	FIB	FIB
	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(g/L)	(g/L)	(g/L)
2	-7	2	15	-7	2	15	-7	-7	2	15
100 mg/kg	10.3	10.2	10.3	19.4	18.3	18.8	2.93	3.04	2.64	

Appendix 8 Individual Coagulation (Cont'd)

Sex: Male

3 300 mg/kg	PT	PT	PT	APTT	APTT	APTT	FIB	FIB	FIB
	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(g/L)	(g/L)	(g/L)
	-7	2	15	-7	2	15	-7	2	15
3001	10.5	9.9	9.6	19.1	18.0	18.5	3.00	3.66	2.69

Appendix 8 Individual Coagulation (Cont'd)

Sex: Male

4 1000 mg/kg	PT	PT	PT	APTT	APTT	APTT	FIB	FIB	FIB
	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(g/L)	(g/L)	(g/L)
	-7	2	15	-7	2	15	-7	2	15
4001	11.2	10.5	10.4	16.7	16.5	17.2	2.89	3.37	2.54

Appendix 8 Individual Coagulation (Cont'd)

Sex: Female

1	PT	PT	PT	APTT	APTT	APTT	APTT	FIB	FIB	FIB
0	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(g/L)	(g/L)	(g/L)
mg/kg	-7	2	15	-7	2	15	-7	2	2	15
1501	10.5	9.5	10.3	18.6	17.7	19.9	2.37	2.99	2.35	2.35

Appendix 8 Individual Coagulation (Cont'd)

Sex: Female

	PT	PT	PT	APTT	APTT	APTT	FIB	FIB	FIB
	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(g/L)	(g/L)	(g/L)
2	-7	2	15	-7	2	15	-7	2	15
100 mg/kg	10.7	10.2	9.5	17.5	16.6	17.6	2.56	3.22	2.86

Appendix 8 Individual Coagulation (Cont'd)

Sex: Female

3 300 mg/kg	PT	PT	PT	APTT	APTT	APTT	FIB	FIB	FIB
	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(g/L)	(g/L)	(g/L)
	-7	2	15	-7	2	15	-7	2	15
3501	10.1	9.2	9.2	17.5	18.2	19.3	3.29	3.76	3.18

Appendix 8 Individual Coagulation (Cont'd)

Sex: Female

4 1000 mg/kg	PT	PT	PT	APTT	APTT	APTT	FIB	FIB	FIB
	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(Sec)	(g/L)	(g/L)	(g/L)
	-7	2	15	-7	2	15	-7	2	15
4501	10.5	9.9	9.8	19.5	18.3	19.3	2.69	3.26	2.37

Appendix 9

Individual Chemistry

Appendix 9 Individual Chemistry

Key Page**Measurement Descriptions**Headings Used

ALT

AST

TP

ALB

TBIL

ALP

GGT

sGLU

UREA

CRE

Ca

P

TCHO

TG

K

Na

Cl

GLB

A/G

CK

Description

Alanine Aminotransferase

Aspartate Aminotransferase

Total Protein

Albumin

Total Bilirubin

Alkaline Phosphatase

Gamma-Glutamyltransferase

Glucose

Urea

Creatinine

Calcium

Inorganic Phosphorus

Total Cholesterol

Triglyceride

Potassium

Sodium

Chloride

Globulin

A/G Ratio

Creatine Kinase

SC = Sample Comment

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

1 0 mg/kg	ALT	ALT	ALT	AST	AST	AST	TP	TP	TP	ALB	ALB	ALB
	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
1001	30	229	42	38	926	44	78.2	70.7	74.4	49.5	44.6	47.2

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

1	TBIL	TBIL	TBIL	TBIL	ALP	ALP	ALP	ALP	GGT	GGT	GGT	GGT	sGLU	sGLU	sGLU	sGLU
0	(µmol/L)	(µmol/L)	(µmol/L)	(µmol/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15	-7	2	15	2
1001	6.72	15.52	10.69	451	471	399	96	86	84	3.24	3.58	2.89				

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

1	0	mg/kg	UREA (mmol/L)	UREA (mmol/L)	UREA (mmol/L)	UREA (mmol/L)	CRE (µmol/L)	CRE (µmol/L)	CRE (µmol/L)	Ca (mmol/L)	Ca (mmol/L)	Ca (mmol/L)	P (mmol/L)	P (mmol/L)	P (mmol/L)
-7	6.25	2	4.58	7.94	15	-7	55	57	55	2.68	2.53	2.59	-7	2.66	2.43
15		2			15	2	2	2	15	2	2	15	2	2	15

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

1001	3.48	TCHO	(mmol/L)	2	2.82	TCHO	(mmol/L)	2	3.30	TCHO	(mmol/L)	15	TG	(mmol/L)	-7	TG	(mmol/L)	2	0.28	TG	(mmol/L)	15	TG	(mmol/L)	2	0.34	TG	(mmol/L)	15	TG	(mmol/L)	4.8	K	(mmol/L)	2	15	K	(mmol/L)	15	5.5	K	(mmol/L)	-7	157	Na	(mmol/L)	2	148	Na	(mmol/L)	15	150	Na	(mmol/L)
1001	3.48	TCHO	(mmol/L)	2	2.82	TCHO	(mmol/L)	2	3.30	TCHO	(mmol/L)	15	TG	(mmol/L)	-7	TG	(mmol/L)	2	0.28	TG	(mmol/L)	15	TG	(mmol/L)	2	0.34	TG	(mmol/L)	15	TG	(mmol/L)	4.8	K	(mmol/L)	2	15	K	(mmol/L)	15	5.5	K	(mmol/L)	-7	157	Na	(mmol/L)	2	148	Na	(mmol/L)	15	150	Na	(mmol/L)

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

1 0 mg/kg	Cl	Cl	Cl	GLB	GLB	GLB	A/G	A/G	A/G	CK	CK	CK
	(mmol/L)	(mmol/L)	(mmol/L)	(g/L)	(g/L)	(g/L)				(U/L)	(U/L)	(U/L)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
1001	109	107	107	28.7	26.1	27.2	1.72	1.71	1.74	152	74800	163

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

2001	3.90	4.94	6.29	471	479	394	62	65	63	3.91	3.51	2.82
	(µmol/L)	(µmol/L)	(µmol/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(mmol/L)	(mmol/L)	(mmol/L)
	TBIL	TBIL	TBIL	ALP	ALP	ALP	GGT	GGT	GGT	sGLU	sGLU	sGLU
100	-7	2	15	-7	2	15	-7	2	15	-7	2	15
mg/kg				(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(mmol/L)	(mmol/L)	(mmol/L)

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

2	100	mg/kg	UREA	UREA	UREA	UREA	CRE	CRE	CRE	Ca	Ca	Ca	P	P	P
			(mmol/L)	(mmol/L)	(mmol/L)	(µmol/L)	(µmol/L)	(µmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
			-7	2	15	-7	2	15	-7	2	15	-7	2	15	15
2001	4.66	4.10	5.32	57	56	2.63	2.60	2.51	1.95	1.73	1.89				

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

	TCHO	TCHO	TCHO	TG	TG	TG	K	K	K	Na	Na	Na
	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
2	-7	2	15	-7	2	15	2	2	15	-7	2	15
100 mg/kg	2.65	2.50	2.54	0.51	0.52	0.47	5.3	4.9	4.5	148	147	145

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

300 mg/kg	TBIL (µmol/L)	TBIL (µmol/L)	TBIL (µmol/L)	ALP (U/L)	ALP (U/L)	ALP (U/L)	GGT (U/L)	GGT (U/L)	GGT (U/L)	sGLU (mmol/L)	sGLU (mmol/L)	sGLU (mmol/L)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
3001	4.11	6.74	5.37	426	393	354	65	57	60	3.34	2.85	3.44

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

300 mg/kg	UREA (mmol/L)	UREA (mmol/L)	UREA (mmol/L)	UREA (mmol/L)	CRE (µmol/L)	CRE (µmol/L)	CRE (µmol/L)	Ca (mmol/L)	Ca (mmol/L)	Ca (mmol/L)	P (mmol/L)	P (mmol/L)	P (mmol/L)
	-7	2	15	-7	2	15	-7	15	2	15	-7	2	15
3001	4.54	3.84	5.71	53	49	50	2.73	2.73	2.64	2.73	1.56	1.23	1.73

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

	TCHO	TCHO	TCHO	TG	TG	TG	K	K	K	Na	Na	Na
	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
3	-7	2	15	-7	2	15	-7	2	15	-7	2	15
300	4.63	3.30	4.16	0.57	0.34	0.48	5.7	5.0	5.2	152	148	145
mg/kg												

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

3001	106	105	101	32.1	36.9	33.0	1.47	1.23	1.41	300	12300	242
(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(g/L)	(g/L)	(g/L)	A/G	A/G	A/G	(U/L)	(U/L)	(U/L)
-7	2	15	-7	2	15	2	2	15	15	-7	2	15
3001	106	105	101	32.1	36.9	33.0	1.47	1.23	1.41	300	12300	242

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

4	ALT	ALT	ALT	ALT	AST	AST	AST	AST	TP	TP	TP	TP	ALB	ALB	ALB	ALB
1000	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)
mg/kg	-7	2	15	38	-7	2	208	2	-7	2	88.5	15	-7	2	2	15
4001	45 I ¹	97	38	38	69 I ¹	208	208	2	74.7 I ¹	88.5	80.6	15	44.9 I ¹	41.5	41.5	46.4

¹[SC:Slight Hemolysis]

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

4	TBIL	TBIL	TBIL	TBIL	ALP	ALP	ALP	ALP	GGT	GGT	GGT	GGT	sGLU	sGLU	sGLU	sGLU
1000	(µmol/L)	(µmol/L)	(µmol/L)	(µmol/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
	-7	2	15	-7	2	15	15	-7	2	15	2	15	-7	2	2	15
4001	3.58 ^{1*}	3.70	4.46	561 ^{1*}	454	419	419	79 ^{1*}	67	74	67	74	4.66 ^{1*}	3.64	3.64	3.71

¹[SC:Slight Hemolysis]

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male		UREA	UREA	UREA	UREA	CRE	CRE	CRE	Ca	Ca	Ca	P	P	P	
		(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(µmol/L)	(µmol/L)	(µmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	
4	1000 mg/kg	-7	2	15	-7	2	2	15	-7	2	2	15	-7	2	15
4001		4.52 ^{1*}	3.82	6.43	58 ^{1*}	59	67	2.53 ^{1*}	2.53 ^{1*}	2.53	2.63	1.90 ^{1*}	1.80	1.80	1.96

¹[SC:Slight Hemolysis]

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

4 1000 mg/kg	TCHO	TCHO	TCHO	TG	TG	TG	K	K	K	Na	Na	Na
	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
4001	3.29 †	2.52	3.23	0.37 †	0.22	0.39	5.2 †	5.6	4.7	144 †	145	147

†[SC:Slight Hemolysis]

Appendix 9 Individual Chemistry (Cont'd)

Sex: Male

4 1000 mg/kg	Cl	Cl	Cl	GLB	GLB	GLB	A/G	A/G	A/G	CK	CK	CK
	(mmol/L)	(mmol/L)	(mmol/L)	(g/L)	(g/L)	(g/L)				(U/L)	(U/L)	(U/L)
	-7	2	15	-7	2	15	-7	2	15	-7	2	15
4001	103 ¹	106	103	29.8	47.0	34.2	1.51	0.88	1.36	2220 ¹²	2390	264

¹[SC:Slight Hemolysis]

²[SC:Slight Hemolysis]

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

	ALT	ALT	ALT	ALT	AST	AST	AST	AST	TP	TP	TP	TP	ALB	ALB	ALB	ALB
	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)
1	-7	2	15	-7	2	15	-7	2	15	-7	2	15	-7	2	15	15
0	33	83 ¹	39	52	255 ^{1,2}	40	71.1	66.8 ^{1,3}	71.6	39.1	36.0 ^{1,2}	39.2				

¹SC:Slight Hemolysis

²SC:Slight Hemolysis

³SC:Slight Hemolysis

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

1	TBIL	TBIL	TBIL	TBIL	ALP	ALP	ALP	ALP	GGT	GGT	GGT	GGT	sGLU	sGLU	sGLU	sGLU
0	(µmol/L)	(µmol/L)	(µmol/L)	(µmol/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
mg/kg	-7	2	15	-7	2	15	-7	2	15	-7	2	15	-7	2	15	15
1501	7.69	8.10 ^{1*}	6.30	461	340 ^{1*}	344	101	85 ^{1*}	93	3.17	3.73 ^{1*}	3.98				

¹[SC:Slight Hemolysis]

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

	UREA	UREA	UREA	UREA	CRE	CRE	CRE	Ca	Ca	Ca	P	P
	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(µmol/L)	(µmol/L)	(µmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
1	-7	2	15	5.21	-7	2	48	-7	2	15	-7	15
0	7.23	3.32 ¹	5.21	56	45 ¹²	2.51	2.37 ¹²	2.44	1.67	1.46 ¹²	1.57	
mg/kg												

¹SC:Slight Hemolysis

¹²SC:Slight Hemolysis

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

	TCHO	TCHO	TCHO	TG	TG	TG	K	K	K	Na	Na	Na
mg/kg	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
1	-7	2	-7	2	15	-7	2	15	-7	2	15	15
0	2.92	2.27 ^{1*}	0.47	0.39 ^{1*}	0.54	5.7	5.7 ^{1*}	5.4	149	145 ^{1*}	146	146

¹[SC:Slight Hemolysis]

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

1	0	mg/kg	Cl	Cl	Cl	Cl	GLB	GLB	GLB	A/G	A/G	A/G	CK	CK	CK	CK	
(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(mmol/L)	(mmol/L)	(mmol/L)	(U/L)	(U/L)	(U/L)	(U/L)	
-7	107	107	2	107	105	32.0	30.8	32.4	1.22	1.17	1.21	550	1280	1280	1280	178	

¹[SC:Slight Hemolysis]

[#][SC:Slight Hemolysis]

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

2	100	TBIL	TBIL	TBIL	TBIL	ALP	ALP	ALP	ALP	GGT	GGT	GGT	GGT	sGLU	sGLU	sGLU	sGLU
mg/kg	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
	-7	2	15	-7	2	15	194	2	15	-7	2	15	-7	2	15	2	15
2501	4.52	4.76	3.33	223	212	194	50	47	51	2.58	3.29	3.13					

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

2	100	mg/kg	UREA	UREA	UREA	UREA	CRE	CRE	CRE	Ca	Ca	Ca	P	P	P
			(mmol/L)	(mmol/L)	(mmol/L)	(µmol/L)	(µmol/L)	(µmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
			-7	7.42	5.37	6.21	71	69	68	2.54	2.52	2.63	1.93	2	1.38
			2	5.37	6.21	71	69	68	2.54	2.52	2.63	1.93	2	1.38	1.72
			15	6.21	6.21	71	69	68	2.54	2.52	2.63	1.93	2	1.38	1.72
			-7	7.42	5.37	6.21	71	69	68	2.54	2.52	2.63	1.93	2	1.38
			15	6.21	6.21	71	69	68	2.54	2.52	2.63	1.93	2	1.38	1.72

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

	TBIL	TBIL	TBIL	TBIL	ALP	ALP	ALP	ALP	GGT	GGT	GGT	GGT	sGLU	sGLU	sGLU	sGLU
	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
3	-7	2	15	-7	2	2	15	-7	2	2	15	-7	-7	2	2	15
300 mg/kg	3.86	6.25	3.63	264	289	258	50	50	50	50	50	3.10	1.98	3.34		

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

	ALT	ALT	ALT	ALT	AST	AST	AST	AST	TP	TP	TP	TP	ALB	ALB	ALB	ALB
	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)	(g/L)
4	-7	2	15	64	-7	2	15	-7	2	15	77.1	39.9	2	2	15	40.2
1000 mg/kg	35	54	64	37	36	150	70.0	86.4	77.1	39.9	36.6	40.2				

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

4	TBIL	TBIL	TBIL	TBIL	ALP	ALP	ALP	ALP	GGT	GGT	GGT	GGT	sGLU	sGLU	sGLU	sGLU
1000	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	($\mu\text{mol/L}$)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(U/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
	-7	2	15	-7	2	15	-7	2	15	2	-7	15	-7	2	15	15
4501	5.55	6.35	5.25	239	187	208	54	45	53	2.96	3.26	3.44				

Appendix 9 Individual Chemistry (Cont'd)

Sex: Female

	TCHO	TCHO	TCHO	TG	TG	TG	K	K	K	Na	Na	Na
	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)	(mmol/L)
4	-7	2	15	2	15	-7	2	15	-7	2	15	15
1000 mg/kg	3.63	2.46	3.92	0.37	0.81	4.8	4.8	4.2	145	143	142	142

