

Last updated: Aug 29, 2010

Name	Sample Type	Sex (B=Both)	Age Range (years)	Reference Range	Units	Comments
25 OH VITAMIN D	Blood	B	0 - 100		nmol/L	Interpretation: < 25 Deficient 25-74 Insufficient 75-199 Sufficient > 200 Toxic
5HIAA (CALC)	Urine	B	0 - 100	10 - 40	umol/colln	Based on a 24 hour urine collection.
ALANINE AMINOTRANSFERASE	Blood	F	0 - 100	<= 35	U/L	
ALANINE AMINOTRANSFERASE	Blood	M	0 - 100	<= 49	U/L	
ALBUMIN - SERUM	Blood	B	0 - 100	35 - 50	g/L	
ALBUMIN/CREAT RATIO-URINE	Urine	F	0 - 100	<= 2.7	mg/mmol Creat.	
ALBUMIN/CREAT RATIO-URINE	Urine	M	0 - 100	<= 1.9	mg/mmol Creat.	
ALBUMIN-URINE (CALC)	Urine	B	0 - 100	<= 29	mg/specimen	Based on a 24 hour urine collection.
ALKALINE PHOSPHATASE	Blood	F	16 - 17	40 - 190	U/L	
ALKALINE PHOSPHATASE	Blood	F	18 - 100	35 - 105	U/L	
ALKALINE PHOSPHATASE	Blood	M	16 - 17	50 - 390	U/L	
ALKALINE PHOSPHATASE	Blood	M	18 - 100	40 - 130	U/L	
ALPHA - FETOPROTEIN	Blood	F	0 - 44	<= 7	ug/L	
ALPHA - FETOPROTEIN	Blood	F	45 - 100	<= 7	ug/L	
ALPHA - FETOPROTEIN	Blood	M	0 - 100	<= 7	ug/L	
AMYLASE-SERUM	Blood	B	0 - 100	<= 99	U/L	
ANDROSTENEDIONE	Blood	F	0 - 18		nmol/L	Pathologist interpretation required
ANDROSTENEDIONE	Blood	F	19 - 100	1 - 11.5	nmol/L	11.6 - 13.6 Borderline-requires follow up and investigation
ANDROSTENEDIONE	Blood	M	0 - 18		nmol/L	Pathologist interpretation required
ANDROSTENEDIONE	Blood	M	19 - 100	2.1 - 10.8	nmol/L	10.9 - 12.9 Borderline-requires follow up and investigation
ANTI-CCP	Blood	B	0 - 100	<= 5	RU/mL	A negative CCP antibody result does not exclude rheumatoid arthritis(RA) as this test is reportedly negative in approximately 25% of RA patients.
ANTI-MITOCHONDRIAL ABS.	Blood	B	0-100	Negative		
ANTINUCLEAR ANTIBODIES	Blood	B	0-100	Negative		
ANTI-THYROID PEROXIDASE	Blood	B	0 - 100	<= 34	kU/L	Generally, thyroid autoimmune disorders are associated with values of 35 kU/L or greater. However, approximately 20% of the normal population may exhibit values between 35 kU/L and 300 kU/L.
APOLIPOPROTEIN B	Blood	B	0 - 19	0.53 - 0.9	g/L	
APOLIPOPROTEIN B	Blood	B	20 - 100	0.59 - 1.25	g/L	
AST (SGOT)	Blood	B	1 - 100	<= 35	U/L	

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B12	Blood	B	0 - 100	156 - 698	pmol/L	Interpretation: Serum B12 [Probability of symptomatic deficiency] < 75 pmol/L high 75-150 pmol/L moderate 150-220 pmol/L low >220 pmol/L rare. Clinically significant B12 deficiency may occur with B12 levels in the normal range, particularly in the elderly .
BASOPHILS	Blood	B	16 - 18	<= 0.2	10 ⁹ /L	
BASOPHILS	Blood	B	19 - 100	<= 0.2	10 ⁹ /L	
BICARBONATE	Blood	B	0 - 100	20 - 30.4	mmol/L	
BILIRUBIN	Urine	B	0-100	Negative		
BILIRUBIN - TOTAL	Blood	B	1 - 100	<= 24	umol/L	
BILIRUBIN-DIRECT	Blood	B	0 - 100	<= 6	umol/L	
BLOOD	Urine	B	0-100	Negative		
BNP	Blood	B	0 - 100	<= 99	pg/mL	Interpretation: < 100 Does not support CHF 100-249 Borderline CHF 250-400 Supports CHF > 400 Strongly supports CHF
C REACTIVE PROTEIN	Blood	B	0 - 100		mg/L	Interpretation: Low Risk <1.0 mg/L Intermediate Risk 1.0-3.0 mg/L High Risk > 3.0 mg/L Values > 7.0 mg/L are significant for active inflammation or infection. Interpretation should be based on full clinical assessment.
C3	Blood	B	0 - 100	0.85 - 1.86	g/L	
C4	Blood	B	0 - 100	0.15 - 0.47	g/L	
CA 125	Blood	B	0 - 100	<= 34	kU/L	
CA 15-3	Blood	B	0 - 100	<= 27	kU/L	
CA 19-9	Blood	B	0 - 100	<= 36	kU/L	
CALCIUM - SERUM	Blood	B	0 - 100	2.1 - 2.6	mmol/L	
CALCIUM-URINE (CALC)	Urine	B	0 - 100	1 - 7	mmol/colln	Based on a 24 hour urine collection.
CARBAMAZEPINE	Blood	B	0 - 100	17 - 50	umol/L	Therapeutic ranges are based on trough level monitoring.
CARDIOLIPIN IGG	Blood	B	0 - 100	<= 11	GPL	
CARDIOLIPIN IGM	Blood	B	0 - 100	<= 11	MPL	
CAROTENE	Blood	B	0 - 100	1 - 4	umol/L	
CHLORIDE - SERUM	Blood	B	0 - 100	98 - 108.4	mmol/L	
CHLORIDE-URINE (CALC)	Urine	B	0 - 60	110 - 250	mmol/d	Based on a 24 hour urine collection.
CHLORIDE-URINE (CALC)	Urine	B	61 - 100	95 - 195	mmol/d	Based on a 24 hour urine collection.
CHOL:HDL RATIO	Blood	F	0 - 100	<= 4.3		
CHOL:HDL RATIO	Blood	M	0 - 100	<= 4.9		
CHOLESTEROL	Blood	B	18 - 29	2 - 4.6	mmol/L	
CHOLESTEROL	Blood	B	2 - 17	2 - 4.4	mmol/L	
CHOLESTEROL	Blood	B	30 - 100	2 - 5.2	mmol/L	

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CITRATE (CALC)	Urine	B	0 - 100	1.7 - 6.4	mmol/colln	Based on a 24 hour urine collection.
CLOZAPINE	Blood	B	0 - 100	300 - 2100	nmol/L	
CORTISOL - AM	Blood	B	16 - 100	171 - 536	nmol/L	
CORTISOL - PM	Blood	B	16 - 100	64 - 327	nmol/L	
CORTISOL-URINARY-FREE	Urine	B	16 - 100	28 - 276	nmol/colln	Based on a 24 hour urine collection.
CPK	Blood	F	1 - 100	<= 139	U/L	
CPK	Blood	M	1 - 100	<= 164	U/L	
CREATININE - SERUM	Blood	F	14 - 100	45 - 90	umol/L	
CREATININE - SERUM	Blood	M	14 - 100	45 - 110	umol/L	
CREATININE-URINE (CALC)	Urine	F	16 - 100	5 - 16	mmol/colln	Based on a 24 hour urine collection.
CREATININE-URINE (CALC)	Urine	M	16 - 100	7 - 18	mmol/colln	Based on a 24 hour urine collection.
D-DIMER	Blood	B	0 - 100	<= 499	ugFEU/L	
DHEA - SULFATE	Blood	F	15 - 45	2 - 10	umol/L	
DHEA - SULFATE	Blood	F	46 - 74	1 - 7	umol/L	
DHEA - SULFATE	Blood	F	75 - 100	<= 3	umol/L	
DHEA - SULFATE	Blood	M	15 - 18	2 - 13	umol/L	
DHEA - SULFATE	Blood	M	19 - 45	2 - 12	umol/L	
DHEA - SULFATE	Blood	M	46 - 74	1 - 8	umol/L	
DHEA - SULFATE	Blood	M	75 - 100	<= 2	umol/L	
DIGOXIN	Blood	B	0 - 100	0.6 - 2.6	nmol/L	
DOPAMINE (CALC)	Urine	B	17 - 100	400 - 3300	nmol/colln	Based on a 24 hour urine collection.
EOSINOPHILS	Blood	B	16 - 18	<= 0.6	10*9/L	
EOSINOPHILS	Blood	B	19 - 100	<= 0.7	10*9/L	
EPINEPHRINE (CALC)	Urine	B	17 - 100	<= 160	nmol/colln	Based on a 24 hour urine collection.
EPITHELIAL CELL	Urine	B	0-100	Negative		
ESTRADIOL	Blood	F	10 - 17		pmol/L	(Less than 130) Prepubertal (Less than 607) Follicular (315-1828) Midcycle (161-774) Luteal (Less than 202) Postmenopausal
ESTRADIOL	Blood	F	18 - 100		pmol/L	(Less than 130) Prepubertal (Less than 607) Follicular (315-1828) Midcycle (161-774) Luteal (Less than 202) Postmenopausal
ESTRADIOL	Blood	M	10 - 17	<= 155	pmol/L	
ESTRADIOL	Blood	M	18 - 100	<= 155	pmol/L	
FERRITIN	Blood	F	17 - 50	15 - 200	ug/L	
FERRITIN	Blood	F	51 - 70	15 - 225	ug/L	
FERRITIN	Blood	F	71 - 100	15 - 160	ug/L	
FERRITIN	Blood	M	17 - 50	15 - 250	ug/L	
FERRITIN	Blood	M	51 - 70	15 - 370	ug/L	
FERRITIN	Blood	M	71 - 100	15 - 410	ug/L	
FIBRINOGEN	Blood	B	0 - 100	2.3 - 4.2	g/L	Non- pregnant

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FIBRINOGEN	Blood	F	0 - 100	2.2 - 5.5	g/L	Pregnant
FOLATE - SERUM	Blood	B	0 - 100	>= 10	nmol/L	Interpretation: Deficient < 8.0 nmol/L Indeterminate 8.0-12.0 nmol/L Normal > 12.0 nmol/L
FREE - T4	Blood	B	2 - 100	11 - 22	pmol/L	
FREE T3	Blood	B	13 - 17	3.7 - 7.7	pmol/L	
FREE T3	Blood	B	18 - 100	4 - 7.8	pmol/L	
FSH	Blood	F	15 - 100	<= 133	U/L	Follicular (2.0 - 11.0) Midcycle (5.0 - 34.0) Luteal (1.0 - 8.0) Postmenopausal (28.0 - 133.0)
FSH	Blood	M	10 - 70	2 - 18	U/L	
FSH	Blood	M	71 - 100	2.8 - 55	U/L	
GGT	Blood	F	0 - 100	<= 30	U/L	
GGT	Blood	M	0 - 100	<= 48	U/L	
GLOMERULAR FILTRATION RT	Blood	B	0 - 18		mL/min/1.73sq.m	Not reported on patients under 19 years
GLOMERULAR FILTRATION RT	Blood	B	19 - 100	>= 60	mL/min/1.73sq.m	
GLUCOSE	Urine	B	0-100	Negative		
GLUCOSE-2HR PC (SERUM)	Blood	B	0 - 17	3.6 - 7.2	mmol/L	
GLUCOSE-2HR PC (SERUM)	Blood	B	18 - 100	3.6 - 7.2	mmol/L	
GLUCOSE-FASTING (SERUM)	Blood	B	0 - 17	3.6 - 5.5	mmol/L	
GLUCOSE-FASTING (SERUM)	Blood	B	18 - 100	3.6 - 5.5	mmol/L	
GLUCOSE-RANDOM (SERUM)	Blood	B	0 - 17	3.6 - 8.3	mmol/L	
GLUCOSE-RANDOM (SERUM)	Blood	B	18 - 100	3.6 - 8.3	mmol/L	
HEMATOCRIT	Blood	F	16 - 18	0.35 - 0.44	L/L	
HEMATOCRIT	Blood	F	19 - 100	0.35 - 0.47	L/L	
HEMATOCRIT	Blood	M	16 - 18	0.38 - 0.49	L/L	
HEMATOCRIT	Blood	M	19 - 100	0.41 - 0.52	L/L	
HEMOGLOBIN	Blood	F	16 - 18	117 - 149	g/L	
HEMOGLOBIN	Blood	F	19 - 100	115 - 160	g/L	
HEMOGLOBIN	Blood	M	16 - 18	131 - 169	g/L	
HEMOGLOBIN	Blood	M	19 - 100	135 - 180	g/L	
HGB A1C	Blood	B	0 - 100	4.8 - 6.2	%	Result assumes normal red cell lifespan and absence of hemoglobinopathy. HbA1C values are now reported as a percentage, as per BCMA/MSP Guidelines "Diabetic Care"
HIGH DENSITY LIPOPROTEIN	Blood	F	18 - 100	>= 1.2	mmol/L	
HIGH DENSITY LIPOPROTEIN	Blood	F	2 - 17	>= 1.1	mmol/L	
HIGH DENSITY LIPOPROTEIN	Blood	M	18 - 100	>= 1	mmol/L	
HIGH DENSITY LIPOPROTEIN	Blood	M	2 - 17	>= 1.1	mmol/L	
HOMOCYSTEINE (PLASMA)	Blood	F	13 - 100	<= 7.7	umol/L	
HOMOCYSTEINE (PLASMA)	Blood	M	13 - 100	<= 9.1	umol/L	

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HVA (CALC)	Urine	B	10 - 19	<= 40	umol/colln	Based on a 24 hour urine collection.
HVA (CALC)	Urine	B	20 - 100	8 - 48	umol/colln	Based on a 24 hour urine collection.
IGE	Blood	B	16 - 100	<= 239	ug/L	
IMMUNOGLOBULIN A	Blood	B	15 - 100	0.9 - 5.5	g/L	
IMMUNOGLOBULIN G	Blood	B	15 - 100	6.3 - 18.5	g/L	
IMMUNOGLOBULIN M	Blood	B	15 - 100	0.26 - 2.52	g/L	
INR	Blood	B	0 - 100	0.8 - 1.2		Recommended Warfarin Therapeutic Ranges (2.0-3.0) Most Indications (2.5-3.5 or higher) Most mechanical heart valves; Thromboembolism when INR already 2.0-3.0; some patients with antiphospholipid antibody syndrome.
INTACT & BETA HCG	Blood	F	0 - 100		U/L	Time after LMP Expected Range 3rd week (6-71) 4th week (10-750) 5th week (217-7138) 6th week (158-31795) 7th week (3697-163563) 8th&9th week (32065-151410) 10th week (46509-186977) 12th week (27832-210612) 14th week (13950-62530) 15th week (12039-70971) 16th week (9040-56541) 17th&18th week (8175-58176) Non-Preg (Less than 10)
INTACT & BETA HCG	Blood	M	0 - 100	<= 9	U/L	
IRON BINDING CAP.(TIBC)	Blood	B	0 - 100	45 - 70	umol/L	
IRON SATURATION	Blood	B	0 - 100	0.15 - 0.55		
IRON-TOTAL	Blood	B	0 - 100	9 - 30	umol/L	
KETONES	Urine	B	0-100	Negative		
LACTATE DEHYDROGENASE	Blood	B	16 - 100	<= 219	U/L	
LEAD	Blood	B	16 - 100	<= 1.49	umol/L	
LEUKOCYTES	Urine	B	0-100	Negative		
LH	Blood	F	15 - 100	<= 73	U/L	Follicular (1.0-10.0) Midcycle (18.0-49.0) Luteal (1.0-11.0) Postmenopausal (30.0-73.0)
LH	Blood	M	10 - 69	2 - 18	U/L	
LH	Blood	M	70 - 100	3 - 35	U/L	
LIPASE	Blood	B	0 - 100	<= 74	U/L	
LITHIUM	Blood	B	0 - 64	0.6 - 0.8	mmol/L	(Target range for acute therapy is 0.8 - 1.2) Therapeutic ranges are based on trough level monitoring.
LITHIUM	Blood	B	65 - 100	0.4 - 0.6	mmol/L	(Target range for acute therapy is 0.8 - 1.2) Therapeutic ranges are based on trough level monitoring.
LOW DENSITY LIPOPROTEIN	Blood	B	18 - 29	1.5 - 3	mmol/L	At Risk: > 3.0 mmol/L An LDL level of less than 2.6 mmol/L is suggested for patients with established CAD
LOW DENSITY LIPOPROTEIN	Blood	B	2 - 17	1.6 - 2.8	mmol/L	

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LOW DENSITY LIPOPROTEIN	Blood	B	30 - 100	1.5 - 3.4	mmol/L	At Risk: > 3.4 mmol/L An LDL level of less than 2.6 mmol/L is suggested for patients with established CAD
LYMPHOCYTES	Blood	B	16 - 18	0.9 - 3.5	10 ⁹ /L	
LYMPHOCYTES	Blood	B	19 - 100	1 - 4	10 ⁹ /L	
MAGNESIUM - SERUM	Blood	B	0 - 100	0.7 - 1.2	mmol/L	
MCH	Blood	F	16 - 18	25 - 33.8	pg	
MCH	Blood	F	19 - 100	27 - 34	pg	
MCH	Blood	M	16 - 18	25 - 33.8	pg	
MCH	Blood	M	19 - 100	27 - 34	pg	
MCHC	Blood	F	16 - 18	330 - 365	g/L	
MCHC	Blood	F	19 - 100	315 - 365	g/L	
MCHC	Blood	M	16 - 18	330 - 365	g/L	
MCHC	Blood	M	19 - 100	323 - 365	g/L	
MCV	Blood	B	16 - 18	80 - 95	fL	
MCV	Blood	B	19 - 100	80 - 100	fL	
METANEPHRINE (CALC)	Urine	B	16 - 100	0.26 - 1.73	umol/colln	Based on a 24 hour urine collection.
MONOCYTES	Blood	B	16 - 18	<= 0.5	10 ⁹ /L	
MONOCYTES	Blood	B	19 - 100	<= 0.8	10 ⁹ /L	
NEUTROPHILS	Blood	B	16 - 18	1.9 - 7.3	10 ⁹ /L	
NEUTROPHILS	Blood	B	19 - 100	2 - 8	10 ⁹ /L	
NITRITE	Urine	B	0-100	Negative		
NOREPINEPHRINE (CALC)	Urine	B	17 - 100	60 - 470	nmol/colln	Based on a 24 hour urine collection.
NORMETANEPHRINE (CALC)	Urine	B	16 - 100	0.48 - 2.42	umol/colln	Based on a 24 hour urine collection.
OXALATE (CALC)	Urine	F	0 - 100	130 - 410	umol/colln	Based on a 24 hour urine collection.
OXALATE (CALC)	Urine	M	0 - 100	110 - 540	umol/colln	Based on a 24 hour urine collection.
PATHOLOGICAL CASTS	Urine	B	0-100	Negative		
PH	Urine	B	0-100	4.5-8.0		
PHENYTOIN	Blood	B	0 - 100	40 - 80	umol/L	Therapeutic ranges are based on trough level monitoring.
PHOSPHORUS - SERUM	Blood	B	1 - 100	0.8 - 1.5	mmol/L	
PHOSPHORUS - URINE (CALC)	Urine	B	0 - 100	<= 31	mmol/colln	Based on a 24 hour urine collection.
PLATELET COUNT	Blood	B	16 - 18	165 - 397	10 ⁹ /L	
PLATELET COUNT	Blood	B	19 - 100	150 - 400	10 ⁹ /L	
POTASSIUM - SERUM	Blood	B	0 - 100	3.5 - 5.04	mmol/L	
POTASSIUM - URINE (CALC)	Urine	B	0 - 100	35 - 90	mmol/colln	Based on a 24 hour urine collection.
PROGESTERONE	Blood	F	0 - 100		nmol/L	(Less than 3.8) Prepubertal (0.6 - 4.7) Follicular (2.4 - 9.4) Midcycle (5.3 - 86.0) Luteal (0.3 - 2.5) Postmenopausal
PROGESTERONE	Blood	M	0 - 100		nmol/L	(Less than 3.8) Prepubertal (0.7 - 4.3) Adult
PROLACTIN	Blood	F	15 - 47	5 - 23	ug/L	
PROLACTIN	Blood	F	48 - 100	5 - 19	ug/L	

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PROLACTIN	Blood	M	15 - 100	4 - 15	ug/L	
PROTEIN (SULPHOSAL)	Urine	B	0-100	Negative		
PROTEIN-URINE (CALC)	Urine	B	0 - 100	<= 0.14	g/colln	Based on a 24 hour urine collection.
PSA	Blood	F	0 - 100		ug/L	
PSA	Blood	M	0 - 100	<= 4	ug/L	
PTT	Blood	B	0 - 100	26 - 38	sec	
RBC	Urine	B	0-100	0-3 / HPF		
RBC COUNT	Blood	F	16 - 18	4 - 4.87	10*12/L	
RBC COUNT	Blood	F	19 - 100	3.5 - 5	10*12/L	
RBC COUNT	Blood	M	16 - 18	4.41 - 5.71	10*12/L	
RBC COUNT	Blood	M	19 - 100	4.3 - 5.9	10*12/L	
RETICULOCYTES	Blood	B	16 - 18	30 - 180	10*9/L	
RETICULOCYTES	Blood	B	19 - 100	20 - 110	10*9/L	
RHEUMATOID FACTOR	Blood	B	0 - 100	<= 9	kU/L	
SED RATE	Blood	F	0 - 100	<= 20	mm/hr	
SED RATE	Blood	M	0 - 100	<= 10	mm/hr	
SHBG	Blood	F	17 - 100	18 - 114	nmol/L	
SHBG	Blood	M	17 - 100	13 - 71	nmol/L	
SODIUM - SERUM	Blood	B	0 - 100	135 - 145	mmol/L	
SODIUM - URINE (CALC)	Urine	B	0 - 100	40 - 220	mmol/colln	Based on a 24 hour urine collection.
SPECIFIC GRAV DIPSTICK	Urine	B	0 - 100	1.002 - 1.03		
TESTO-BIO AVAIL (CALC)	Blood	F	17 - 100	<= 0.9	nmol/L	Method of Vermeulen
TESTO-BIO AVAIL (CALC)	Blood	M	17 - 40	5 - 18	nmol/L	
TESTO-BIO AVAIL (CALC)	Blood	M	41 - 100	3 - 12	nmol/L	Method of Vermeulen
TESTOSTERONE	Blood	F	15 - 17	0.2 - 1.4	nmol/L	
TESTOSTERONE	Blood	F	18 - 100	0.5 - 2.6	nmol/L	
TESTOSTERONE	Blood	M	15 - 17	7.6 - 27.7	nmol/L	
TESTOSTERONE	Blood	M	18 - 100	8.4 - 28.7	nmol/L	
TESTOSTERONE-FREE (CALC)	Blood	F	17 - 54	<= 69	pmol/L	Method of Vermeulen
TESTOSTERONE-FREE (CALC)	Blood	F	55 - 100	<= 24	pmol/L	Method of Vermeulen
TESTOSTERONE-FREE (CALC)	Blood	M	17 - 100	200 - 800	pmol/L	Method of Vermeulen
TOTAL PROTEIN - SERUM	Blood	B	0 - 100	60 - 80	g/L	
TRIGLYCERIDES	Blood	B	18 - 100	<= 2.2	mmol/L	
TRIGLYCERIDES	Blood	B	2 - 17	<= 1.2	mmol/L	
TROPONIN I	Blood	B	0 - 100	<= 0.05	ug/L	
TSH	Blood	B	2 - 100	0.3 - 5.5	mU/L	
TTG ANTIBODY	Blood	B	0 - 100	<= 19.4	RU/mL	Negative. Celiac disease is unlikely. Note: False negative results may occur in celiac disease patients who are on a gluten free diet or who have low or absent IgA levels.
UREA	Blood	B	0 - 100	2 - 9	mmol/L	
UREA-URINE (CALC)	Urine	B	0 - 100	180 - 610	mmol/colln	Based on a 24 hour urine collection.

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URIC ACID - SERUM	Blood	F	0 - 100	140 - 360	umol/L	
URIC ACID - SERUM	Blood	M	0 - 100	150 - 430	umol/L	
URIC ACID-URINE (CALC)	Urine	B	0 - 100	1.5 - 4.5	mmol/colln	Based on a 24 hour urine collection.
UROBILINOGEN	Urine	B	0-100	Negative		
VALPROIC ACID	Blood	B	0 - 100	350 - 700	umol/L	Therapeutic ranges are based on trough level monitoring.
VMA (CALC)	Urine	B	10 - 18	<= 30	umol/colln	Based on a 24 hour urine collection.
VMA (CALC)	Urine	B	19 - 100	<= 37	umol/colln	Based on a 24 hour urine collection.
WBC	Urine	B	0-100	0-3 / HPF		
WBC COUNT	Blood	B	16 - 18	3.9 - 10.2	10 ⁹ /L	
WBC COUNT	Blood	B	19 - 100	4 - 11	10 ⁹ /L	
ZINC	Blood	B	0 - 100	9 - 18	umol/L	

This document is provided for information purposes only and is updated by BC Biomedical weekly. Age/gender specific reference ranges appear on individual reports and are based on methods and technology in use on that day. Ranges accompanying the patient report are deemed to be correct and should be used to interpret results.