

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
ABG AT REST PULM FUNC UNIT	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
ABG AT REST PULM FUNC UNIT	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
ABG AT REST PULM FUNC UNIT	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
ABG AT REST PULM FUNC UNIT	PH (ART)		0 Minutes - 150 Years	7.35-7.45
ABG AT REST PULM FUNC UNIT	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
ABG EXERCISE PULM FUNC UNIT	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
ABG EXERCISE PULM FUNC UNIT	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
ABG EXERCISE PULM FUNC UNIT	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
ABG EXERCISE PULM FUNC UNIT	PH (ART)		0 Minutes - 150 Years	7.35-7.45
ABG EXERCISE PULM FUNC UNIT	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
ABG FOR HOME O2 EVALUATION PULM FUNC UNIT	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
ABG FOR HOME O2 EVALUATION PULM FUNC UNIT	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
ABG FOR HOME O2 EVALUATION PULM FUNC UNIT	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
ABG FOR HOME O2 EVALUATION PULM FUNC UNIT	PH (ART)		0 Minutes - 150 Years	7.35-7.45
ABG FOR HOME O2 EVALUATION PULM FUNC UNIT	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
ABG SHUNT PULM FUNC UNIT	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
ABG SHUNT PULM FUNC UNIT	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
ABG SHUNT PULM FUNC UNIT	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
ABG SHUNT PULM FUNC UNIT	PH (ART)		0 Minutes - 150 Years	7.35-7.45
ABG SHUNT PULM FUNC UNIT	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
ACETAMINOPHEN	ACETAMINOPHEN			10.0 - 20.0 mg/L
ACETONE	ACETONE			None detected
AFP	AFP (ABBOTT)			0.0-8.8 ng/mL
ALBUMIN	ALBUMIN		0 up to 2 Months	2.4-4.8 g/dL
ALBUMIN	ALBUMIN		2 Months up to 2 Years	3.0-4.8 g/dL
ALBUMIN	ALBUMIN		2 Years up to 150 Years	3.7-5.2 g/dL
ALBUMIN, URINE, TIMED	ALBUMIN, TIMED URINE			0-20 ug/min
ALBUMIN/CREATININE RATIO, URINE	ALBUMIN/CREATININE RATIO			0-29 mg/g Creatinine
ALKALINE PHOSPHATASE	ALKALINE PHOSPHATASE	F	0 up to 13 Years	5-450 U/L
ALKALINE PHOSPHATASE	ALKALINE PHOSPHATASE	F	13 Years up to 15 Years	5-300 U/L
ALKALINE PHOSPHATASE	ALKALINE PHOSPHATASE	F	15 Years up to 150 Years	40-120 U/L
ALKALINE PHOSPHATASE	ALKALINE PHOSPHATASE	M	0 up to 15 Years	5-450 U/L
ALKALINE PHOSPHATASE	ALKALINE PHOSPHATASE	M	15 Years up to 17 Years	40-350 U/L
ALKALINE PHOSPHATASE	ALKALINE PHOSPHATASE	M	17 Years up to 19 Years	40-250 U/L
ALKALINE PHOSPHATASE	ALKALINE PHOSPHATASE	M	19 Years up to 150 Years	40-120 U/L
ALPHA-1-ANTITRYPSIN	ALPHA-1-ANTITRYPSIN			78-220 mg/dL
ALT	ALANINE AMINOTRANSFERASE	F	0 up to 45 Days	0-40 U/L
ALT	ALANINE AMINOTRANSFERASE	F	45 Days up to 18 Months	0-50 U/L
ALT	ALANINE AMINOTRANSFERASE	F	18 Months up to 150 Years	0-50 U/L
ALT	ALANINE AMINOTRANSFERASE	M	0 up to 45 Days	0-40 U/L
ALT	ALANINE AMINOTRANSFERASE	M	45 Days up to 18 Months	0-50 U/L
ALT	ALANINE AMINOTRANSFERASE	M	18 Months up to 150 Years	0-60 U/L
AMIKACIN, PEAK	AMIKACIN, PEAK			25.0-35.0 mg/L
AMIKACIN, RANDOM	AMIKACIN, RANDOM			1.0-35.0 mg/L
AMIKACIN, TROUGH	AMIKACIN, TROUGH			1.0-8.0 mg/L
AMMONIA	AMMONIA			0-35 umol/L
AMPHETAMINE SCREEN WITH REFLEX CONFIRMATION, URINE	AMPHETAMINE SCREEN, URINE		0 Minutes - 150 Years	Negative
AMPHETAMINE SCREEN, URINE	AMPHETAMINE SCREEN, URINE			Negative
AMYLASE	AMYLASE			0-135 U/L
AMYLASE, URINE, TIMED	AMYLASE, TIMED URINE			0-17 U/HR
ANA BY IFA	ANA IFA RESULT			Negative at 1:80
ANTI-STREPTOLYSIN O	ANTI-STREPTOLYSIN O SCREEN			Negative at <200
ANTI-STREPTOLYSIN O	ANTI-STREPTOLYSIN O TITER			<200 IU/mL
ANTITHROMBIN ACTIVITY	ANTITHROMBIN ACTIVITY			80-140 % Activity
APTT	ACTIVATED PARTIAL THROMBOPLASTIN TIME			25-36 sec
ASPIRIN PLATELET FUNCTION	PLATELET FUNCTION ASPIRIN ASSAY			620-672 ARU
AST	ASPARTATE AMINOTRANSFERASE		0 up to 1 Months	0-95 U/L
AST	ASPARTATE AMINOTRANSFERASE		1 Months up to 2 Years	0-85 U/L

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AST	ASPARTATE AMINOTRANSFERASE		2 Years up to 150 Years	0-50 U/L
B-TYPE NATRIURETIC PEPTIDE	B-NATRIURETIC PEPTIDE		0 up to 150 Years	<=100 pg/mL
B-TYPE NATRIURETIC PEPTIDE	B-NATRIURETIC PEPTIDE		0 up to 150 Years	<=100 pg/mL
BACTERIAL VAGINOSIS GRAM STAIN	BV RESULT			Negative, Indeterminate
BACTERIAL VAGINOSIS GRAM STAIN	DESQUAMATIVE INFLAMMATORY VAGINITIS			Negative
BACTERIAL VAGINOSIS GRAM STAIN	FUSIFORM SPIROCHETAL DISEASE			Negative
BACTERIAL VAGINOSIS GRAM STAIN	LACTOBACILLOSIS			Negative
BARBITURATE SCREEN	BARBITURATE SCREEN			Negative
BARBITURATE SCREEN WITH REFLEX CONFIRMATION, URINE	BARBITURATE SCREEN, URINE			Negative
BARBITURATE SCREEN, URINE	BARBITURATE SCREEN, URINE			Negative
BASIC METABOLIC PANEL	ANION GAP		0 Months up to 150 Years	3.6-5.1 mmol/L
BASIC METABOLIC PANEL	BLOOD UREA NITROGEN		0 up to 3 Years	4-18 mg/dL
BASIC METABOLIC PANEL	BLOOD UREA NITROGEN		3 Years up to 150 Years	8-23 mg/dL
BASIC METABOLIC PANEL	CALCIUM		0 up to 8 Days	6.5-12.5 mg/dL
BASIC METABOLIC PANEL	CALCIUM		0 up to 8 Days	6.5-12.5 mg/dL
BASIC METABOLIC PANEL	CALCIUM		8 Days up to 11 Years	9.1-10.9 mg/dL
BASIC METABOLIC PANEL	CALCIUM		8 Days up to 11 Years	9.1-10.9 mg/dL
BASIC METABOLIC PANEL	CALCIUM		11 Years up to 150 Years	8.9-10.7 mg/dL
BASIC METABOLIC PANEL	CALCIUM		11 Years up to 150 Years	8.9-10.7 mg/dL
BASIC METABOLIC PANEL	CARBON DIOXIDE		0 up to 6 Months	18-27 mmol/L
BASIC METABOLIC PANEL	CARBON DIOXIDE		6 Months up to 150 Years	21-33 mmol/L
BASIC METABOLIC PANEL	CHLORIDE		0 up to 1 Months	96-106 mmol/L
BASIC METABOLIC PANEL	CHLORIDE		1 Months up to 150 Years	100-110 mmol/L
BASIC METABOLIC PANEL	CREATININE	F	0 up to 6 Years	0.00-0.70 mg/dL
BASIC METABOLIC PANEL	CREATININE	F	6 Years up to 9 Years	0.20-0.80 mg/dL
BASIC METABOLIC PANEL	CREATININE	F	9 Years up to 12 Years	0.30-0.90 mg/dL
BASIC METABOLIC PANEL	CREATININE	F	12 Years up to 15 Years	0.40-1.00 mg/dL
BASIC METABOLIC PANEL	CREATININE	F	15 Years up to 150 Years	0.50-1.00 mg/dL
BASIC METABOLIC PANEL	CREATININE	M	0 up to 6 Years	0.00-0.70 mg/dL
BASIC METABOLIC PANEL	CREATININE	M	6 Years up to 9 Years	0.20-0.80 mg/dL
BASIC METABOLIC PANEL	CREATININE	M	9 Years up to 12 Years	0.30-0.90 mg/dL
BASIC METABOLIC PANEL	CREATININE	M	12 Years up to 15 Years	0.40-1.00 mg/dL
BASIC METABOLIC PANEL	CREATININE	M	15 Years up to 18 Years	0.50-1.10 mg/dL
BASIC METABOLIC PANEL	CREATININE	M	18 Years up to 150 Years	0.60-1.20 mg/dL
BASIC METABOLIC PANEL	GFRCR (ESTIMATED)		Unspecified	>=60 mL/min/1.73m2
BASIC METABOLIC PANEL	GLUCOSE		0 up to 1 Months	40-90 mg/dL
BASIC METABOLIC PANEL	GLUCOSE		1 Months up to 3 Years	60-100 mg/dL
BASIC METABOLIC PANEL	GLUCOSE		3 Years up to 150 Years	65-100 mg/dL
BASIC METABOLIC PANEL	POTASSIUM		0 up to 3 Days	5.0-7.5 mmol/L
BASIC METABOLIC PANEL	POTASSIUM		3 Days up to 3 Months	4.0-6.2 mmol/L
BASIC METABOLIC PANEL	POTASSIUM		3 Months up to 150 Years	3.6-5.1 mmol/L
BASIC METABOLIC PANEL	Sodium		Unspecified	135-145 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	ANION GAP		0 Months up to 150 Years	3.6-5.1 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	BLOOD UREA NITROGEN		0 up to 3 Years	4-18 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	BLOOD UREA NITROGEN		3 Years up to 150 Years	8-23 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CARBON DIOXIDE		0 up to 6 Months	18-27 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	CARBON DIOXIDE		6 Months up to 150 Years	21-33 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	CHLORIDE		0 up to 1 Months	96-106 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	CHLORIDE		1 Months up to 150 Years	100-110 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	F	0 up to 6 Years	0.00-0.70 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	F	6 Years up to 9 Years	0.20-0.80 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	F	9 Years up to 12 Years	0.30-0.90 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	F	12 Years up to 15 Years	0.40-1.00 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	F	15 Years up to 150 Years	0.50-1.00 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	M	0 up to 6 Years	0.00-0.70 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	M	6 Years up to 9 Years	0.20-0.80 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	M	9 Years up to 12 Years	0.30-0.90 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	M	12 Years up to 15 Years	0.40-1.00 mg/dL

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BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	M	15 Years up to 18 Years	0.50-1.10 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	CREATININE	M	18 Years up to 150 Years	0.60-1.20 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	GFRCR (ESTIMATED)		Unspecified	>=60 mL/min/1.73m2
BASIC METABOLIC PANEL - iStat NKE,CMH	GLUCOSE		0 up to 1 Months	40-90 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	GLUCOSE		1 Months up to 3 Years	60-100 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	GLUCOSE		3 Years up to 150 Years	65-100 mg/dL
BASIC METABOLIC PANEL - iStat NKE,CMH	POTASSIUM		0 up to 3 Days	5.0-7.5 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	POTASSIUM		3 Days up to 3 Months	4.0-6.2 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	POTASSIUM		3 Months up to 150 Years	3.6-5.1 mmol/L
BASIC METABOLIC PANEL - iStat NKE,CMH	Sodium		Unspecified	135-145 mmol/L
BCID 2	BCID INTERPRETATION			Organisms could not be identified by BCID. Cultures should still be considered positive. Refer to ongoing culture for organism identification., BCID PCR was invalid. Refer to ongoing culture for organism identification.
BENZODIAZEPINE SCREEN	BENZODIAZEPINE SCREEN			Negative
BENZODIAZEPINE SCREEN WITH REFLEX CONFIRMATION, URINE	BENZODIAZEPINE SCREEN, URINE		1 Minutes - 150 Years	Negative
BENZODIAZEPINE SCREEN, URINE	BENZODIAZEPINE SCREEN, URINE			Negative
BETA-2 GLYCOPROTEIN 1 ANTIBODIES, IGG AND IGM	BETA-2 GLYCOPROTEIN 1 IGG ANTIBODY			<=19.9 unit(s) / mL
BETA-2 GLYCOPROTEIN 1 ANTIBODIES, IGG AND IGM	BETA-2 GLYCOPROTEIN 1 IGG ANTIBODY - INTERP			Negative
BETA-2 GLYCOPROTEIN ANTIBODY, IGA	BETA-2 GLYCOPROTEIN 1 IGA ANTIBODY			<=19.9 unit(s) / mL
BETA-2 GLYCOPROTEIN ANTIBODY, IGA	BETA-2 GLYCOPROTEIN 1 IGA ANTIBODY - INTERP			Negative
BETA-2 GLYCOPROTEIN ANTIBODY, IGG	BETA-2 GLYCOPROTEIN 1 IGG ANTIBODY			<=19.9 unit(s) / mL
BETA-2 GLYCOPROTEIN ANTIBODY, IGG	BETA-2 GLYCOPROTEIN 1 IGG ANTIBODY - INTERP			Negative
BETA-2 GLYCOPROTEIN ANTIBODY, IGM	BETA-2 GLYCOPROTEIN 1 IGM ANTIBODY			<=19.9 unit(s) / mL
BETA-2 GLYCOPROTEIN ANTIBODY, IGM	BETA-2 GLYCOPROTEIN 1 IGM ANTIBODY - INTERP			Negative
BETA-2 MICROGLOBULIN, SERUM	BETA-2 MICROGLOBULIN, SERUM		18 Years up to 150 Years	0.8-2.3 mg/L
BILIRUBIN, CONJUGATED	BILIRUBIN, CONJUGATED		0 up to 30 Days	0.0-0.6 mg/dL
BILIRUBIN, CONJUGATED	BILIRUBIN, CONJUGATED		30 Days up to 150 Years	0.0-0.4 mg/dL
BILIRUBIN, TOTAL	BILIRUBIN, TOTAL		0 up to 30 Days	0.2-1.2 mg/dL
BILIRUBIN, TOTAL	BILIRUBIN, TOTAL		30 Days up to 150 Years	0.0-1.3 mg/dL
BILIRUBIN, URINE	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
BLOOD GAS ARTERIAL LOADED	BUN (WB)		0 up to 3 Years	4-18 mg/dL
BLOOD GAS ARTERIAL LOADED	BUN (WB)		3 Years up to 150 Years	4-18 mg/dL
BLOOD GAS ARTERIAL LOADED	CALCIUM, IONIZED (WB)		0 Minutes - 150 Years	1.16-1.32 mmol/L
BLOOD GAS ARTERIAL LOADED	COHB (ART)		0 up to 150 Years	0.0-1.0 %
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	F	0 up to 6 Years	0.00-0.70 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	F	6 Years up to 9 Years	0.20-0.80 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	F	9 Years up to 12 Years	0.30-0.90 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	F	12 Years up to 15 Years	0.40-1.00 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	F	15 Years up to 150 Years	0.50-1.00 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	M	0 up to 6 Years	0.00-0.70 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	M	6 Years up to 9 Years	0.20-0.80 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	M	9 Years up to 12 Years	0.30-0.90 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	M	12 Years up to 15 Years	0.40-1.00 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	M	15 Years up to 18 Years	0.50-1.10 mg/dL
BLOOD GAS ARTERIAL LOADED	CREATININE (WB)	M	18 Years up to 150 Years	0.60-1.20 mg/dL
BLOOD GAS ARTERIAL LOADED	GLUCOSE (WB)		0 up to 1 Months	40-90 mg/dL
BLOOD GAS ARTERIAL LOADED	GLUCOSE (WB)		1 Months up to 3 Years	60-100 mg/dL
BLOOD GAS ARTERIAL LOADED	GLUCOSE (WB)		3 Years up to 150 Years	65-100 mg/dL
BLOOD GAS ARTERIAL LOADED	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	0 up to 15 Days	13.4-20.0 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	15 Days up to 30 Days	10.8-14.6 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	30 Days up to 60 Days	9.2-11.4 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	60 Days up to 180 Days	9.9-12.4 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	180 Days up to 2 Years	10.2-12.7 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	2 Years up to 6 Years	10.2-12.7 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	6 Years up to 12 Years	10.6-13.2 g/dL

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BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	12 Years up to 18 Years	10.8-13.3 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	F	18 Years up to 150 Years	12.0-15.0 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	0 up to 15 Days	13.9-19.1 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	15 Days up to 30 Days	10.0-15.3 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	30 Days up to 60 Days	8.9-12.7 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	60 Days up to 180 Days	9.6-12.4 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	180 Days up to 2 Years	10.1-12.5 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	2 Years up to 6 Years	10.2-12.7 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	6 Years up to 12 Years	10.7-13.4 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	12 Years up to 18 Years	11.0-14.5 g/dL
BLOOD GAS ARTERIAL LOADED	HGB (BG)	M	18 Years up to 150 Years	13.3-17.2 g/dL
BLOOD GAS ARTERIAL LOADED	ION MG (WB)		0 Minutes - 150 Years	0.46-0.64 mmol/L
BLOOD GAS ARTERIAL LOADED	LACTATE (WB)		0 Minutes - 150 Years	0.5-2.0 mmol/L
BLOOD GAS ARTERIAL LOADED	METHB (ART)		0 up to 150 Years	0.0-1.5 %
BLOOD GAS ARTERIAL LOADED	NA (WB)		0 Minutes - 150 Years	135-145 mmol/L
BLOOD GAS ARTERIAL LOADED	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
BLOOD GAS ARTERIAL LOADED	O2HB (ART)		0 up to 150 Years	96-98 %
BLOOD GAS ARTERIAL LOADED	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
BLOOD GAS ARTERIAL LOADED	PH (ART)		0 Minutes - 150 Years	7.35-7.45
BLOOD GAS ARTERIAL LOADED	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
BLOOD GAS ARTERIAL LOADED	Potassium, Whole Blood		0 up to 3 Days	5.0-7.5 mmol/L
BLOOD GAS ARTERIAL LOADED	Potassium, Whole Blood		3 Days up to 3 Months	4.0-6.2 mmol/L
BLOOD GAS ARTERIAL LOADED	Potassium, Whole Blood		3 Months up to 150 Years	3.6-5.1 mmol/L
BLOOD GAS MIXED VENOUS LOADED	BUN (WB)		0 up to 3 Years	4-18 mg/dL
BLOOD GAS MIXED VENOUS LOADED	BUN (WB)		3 Years up to 150 Years	4-18 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CALCIUM, IONIZED (WB)		0 Minutes - 150 Years	1.16-1.32 mmol/L
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	F	0 up to 6 Years	0.00-0.70 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	F	6 Years up to 9 Years	0.20-0.80 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	F	9 Years up to 12 Years	0.30-0.90 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	F	12 Years up to 15 Years	0.40-1.00 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	F	15 Years up to 150 Years	0.50-1.00 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	M	0 up to 6 Years	0.00-0.70 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	M	6 Years up to 9 Years	0.20-0.80 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	M	9 Years up to 12 Years	0.30-0.90 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	M	12 Years up to 15 Years	0.40-1.00 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	M	15 Years up to 18 Years	0.50-1.10 mg/dL
BLOOD GAS MIXED VENOUS LOADED	CREATININE (WB)	M	18 Years up to 150 Years	0.60-1.20 mg/dL
BLOOD GAS MIXED VENOUS LOADED	GLUCOSE (WB)		0 up to 1 Months	40-90 mg/dL
BLOOD GAS MIXED VENOUS LOADED	GLUCOSE (WB)		1 Months up to 3 Years	60-100 mg/dL
BLOOD GAS MIXED VENOUS LOADED	GLUCOSE (WB)		3 Years up to 150 Years	65-100 mg/dL
BLOOD GAS MIXED VENOUS LOADED	HCO3 CALCULATION (M VEN)		0 up to 150 Years	22-28 mmol/L
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	0 up to 15 Days	13.4-20.0 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	15 Days up to 30 Days	10.8-14.6 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	30 Days up to 60 Days	9.2-11.4 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	60 Days up to 180 Days	9.9-12.4 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	180 Days up to 2 Years	10.2-12.7 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	2 Years up to 6 Years	10.2-12.7 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	6 Years up to 12 Years	10.6-13.2 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	12 Years up to 18 Years	10.8-13.3 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	F	18 Years up to 150 Years	12.0-15.0 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	0 up to 15 Days	13.9-19.1 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	15 Days up to 30 Days	10.0-15.3 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	30 Days up to 60 Days	8.9-12.7 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	60 Days up to 180 Days	9.6-12.4 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	180 Days up to 2 Years	10.1-12.5 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	2 Years up to 6 Years	10.2-12.7 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	6 Years up to 12 Years	10.7-13.4 g/dL
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	12 Years up to 18 Years	11.0-14.5 g/dL

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
BLOOD GAS MIXED VENOUS LOADED	HGB (BG)	M	18 Years up to 150 Years	13.3-17.2 g/dL
BLOOD GAS MIXED VENOUS LOADED	ION MG (WB)		0 Minutes - 150 Years	0.46-0.64 mmol/L
BLOOD GAS MIXED VENOUS LOADED	LACTATE (WB)		0 Minutes - 150 Years	0.5-2.0 mmol/L
BLOOD GAS MIXED VENOUS LOADED	NA (WB)		0 Minutes - 150 Years	135-145 mmol/L
BLOOD GAS MIXED VENOUS LOADED	PCO2 (M VEN)		0 up to 150 Years	35-40 mmHg
BLOOD GAS MIXED VENOUS LOADED	PO2 (M VEN)		0 up to 150 Years	35-40 mmHg
BLOOD GAS MIXED VENOUS LOADED	Potassium, Whole Blood		0 up to 3 Days	5.0-7.5 mmol/L
BLOOD GAS MIXED VENOUS LOADED	Potassium, Whole Blood		3 Days up to 3 Months	4.0-6.2 mmol/L
BLOOD GAS MIXED VENOUS LOADED	Potassium, Whole Blood		3 Months up to 150 Years	3.6-5.1 mmol/L
BLOOD GAS VENOUS LOADED	BUN (WB)		0 up to 3 Years	4-18 mg/dL
BLOOD GAS VENOUS LOADED	BUN (WB)		3 Years up to 150 Years	4-18 mg/dL
BLOOD GAS VENOUS LOADED	CALCIUM, IONIZED (WB)		0 Minutes - 150 Years	1.16-1.32 mmol/L
BLOOD GAS VENOUS LOADED	CREATININE (WB)	F	0 up to 6 Years	0.00-0.70 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	F	6 Years up to 9 Years	0.20-0.80 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	F	9 Years up to 12 Years	0.30-0.90 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	F	12 Years up to 15 Years	0.40-1.00 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	F	15 Years up to 150 Years	0.50-1.00 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	M	0 up to 6 Years	0.00-0.70 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	M	6 Years up to 9 Years	0.20-0.80 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	M	9 Years up to 12 Years	0.30-0.90 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	M	12 Years up to 15 Years	0.40-1.00 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	M	15 Years up to 18 Years	0.50-1.10 mg/dL
BLOOD GAS VENOUS LOADED	CREATININE (WB)	M	18 Years up to 150 Years	0.60-1.20 mg/dL
BLOOD GAS VENOUS LOADED	GLUCOSE (WB)		0 up to 1 Months	40-90 mg/dL
BLOOD GAS VENOUS LOADED	GLUCOSE (WB)		1 Months up to 3 Years	60-100 mg/dL
BLOOD GAS VENOUS LOADED	GLUCOSE (WB)		3 Years up to 150 Years	65-100 mg/dL
BLOOD GAS VENOUS LOADED	HCO3 CALCULATION (VEN)		1 Minutes - 150 Years	22-28 mmol/L
BLOOD GAS VENOUS LOADED	HGB (BG)	F	0 up to 15 Days	13.4-20.0 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	F	15 Days up to 30 Days	10.8-14.6 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	F	30 Days up to 60 Days	9.2-11.4 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	F	60 Days up to 180 Days	9.9-12.4 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	F	180 Days up to 2 Years	10.2-12.7 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	F	2 Years up to 6 Years	10.2-12.7 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	F	6 Years up to 12 Years	10.6-13.2 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	F	12 Years up to 18 Years	10.8-13.3 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	F	18 Years up to 150 Years	12.0-15.0 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	0 up to 15 Days	13.9-19.1 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	15 Days up to 30 Days	10.0-15.3 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	30 Days up to 60 Days	8.9-12.7 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	60 Days up to 180 Days	9.6-12.4 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	180 Days up to 2 Years	10.1-12.5 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	2 Years up to 6 Years	10.2-12.7 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	6 Years up to 12 Years	10.7-13.4 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	12 Years up to 18 Years	11.0-14.5 g/dL
BLOOD GAS VENOUS LOADED	HGB (BG)	M	18 Years up to 150 Years	13.3-17.2 g/dL
BLOOD GAS VENOUS LOADED	ION MG (WB)		0 Minutes - 150 Years	0.46-0.64 mmol/L
BLOOD GAS VENOUS LOADED	LACTATE (WB)		0 Minutes - 150 Years	0.5-2.0 mmol/L
BLOOD GAS VENOUS LOADED	METHB (VEN)		0 up to 150 Years	0.0-1.5 %
BLOOD GAS VENOUS LOADED	NA (WB)		0 Minutes - 150 Years	135-145 mmol/L
BLOOD GAS VENOUS LOADED	Potassium, Whole Blood		0 up to 3 Days	5.0-7.5 mmol/L
BLOOD GAS VENOUS LOADED	Potassium, Whole Blood		3 Days up to 3 Months	4.0-6.2 mmol/L
BLOOD GAS VENOUS LOADED	Potassium, Whole Blood		3 Months up to 150 Years	3.6-5.1 mmol/L
BLOOD GAS, ARTERIAL + COOX- TAP,CMH	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
BLOOD GAS, ARTERIAL + COOX- TAP,CMH	METHB (ART)		0 up to 150 Years	0.0-1.5 %
BLOOD GAS, ARTERIAL + COOX- TAP,CMH	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
BLOOD GAS, ARTERIAL + COOX- TAP,CMH	O2HB (ART)		0 up to 150 Years	96-98 %
BLOOD GAS, ARTERIAL + COOX- TAP,CMH	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
BLOOD GAS, ARTERIAL + COOX- TAP,CMH	PH (ART)		0 Minutes - 150 Years	7.35-7.45

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
BLOOD GAS, ARTERIAL + COOX- TAP, CMH	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
BLOOD GAS, ARTERIAL -MainBG, AOP, TAP	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
BLOOD GAS, ARTERIAL -MainBG, AOP, TAP	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
BLOOD GAS, ARTERIAL -MainBG, AOP, TAP	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
BLOOD GAS, ARTERIAL -MainBG, AOP, TAP	PH (ART)		0 Minutes - 150 Years	7.35-7.45
BLOOD GAS, ARTERIAL -MainBG, AOP, TAP	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
BLOOD GAS, ARTERIAL CMH	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
BLOOD GAS, ARTERIAL CMH	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
BLOOD GAS, ARTERIAL CMH	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
BLOOD GAS, ARTERIAL CMH	PH (ART)		0 Minutes - 150 Years	7.35-7.45
BLOOD GAS, ARTERIAL CMH	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
BLOOD GAS, ARTERIAL NKE	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
BLOOD GAS, ARTERIAL NKE	PCO2 (ART)		0 Minutes - 150 Years	35-45 mmHg
BLOOD GAS, ARTERIAL NKE	PH (ART)		0 Minutes - 150 Years	7.35-7.45
BLOOD GAS, ARTERIAL NKE	PO2 (ART)		0 Minutes - 150 Years	80-110 mmHg
BLOOD GAS, MIXED VENOUS	HCO3 CALCULATION (M VEN)		0 up to 150 Years	22-28 mmol/L
BLOOD GAS, MIXED VENOUS	PCO2 (M VEN)		0 up to 150 Years	35-40 mmHg
BLOOD GAS, MIXED VENOUS	PO2 (M VEN)		0 up to 150 Years	35-40 mmHg
BLOOD GAS, VENOUS -MainBG, CMH, AOP, TAP	HCO3 CALCULATION (VEN)		1 Minutes - 150 Years	22-28 mmol/L
BLOOD GAS, VENOUS NKE	HCO3 CALCULATION (VEN)		1 Minutes - 150 Years	22-28 mmol/L
BLOOD PARASITE SMEAR	% PARASITEMIA			<=0
BLOOD PARASITE SMEAR	MALARIA AG RESULT 1			Negative, Invalid, Not Performed
BUN	BLOOD UREA NITROGEN		0 up to 3 Years	4-18 mg/dL
BUN	BLOOD UREA NITROGEN		3 Years up to 150 Years	8-23 mg/dL
BUN (WB)	BUN (WB)		0 up to 3 Years	4-18 mg/dL
BUN (WB)	BUN (WB)		3 Years up to 150 Years	4-18 mg/dL
BUPRENORPHINE SCREEN, URINE	BUPRENORPHINE SCREEN, URINE		0 Minutes - 150 Years	Negative
C-REACTIVE PROTEIN	C-REACTIVE PROTEIN			0.0-0.5 mg/dL
CA 125	CA 125 (ABBOTT)			<=35 U/mL
CAFFEINE	CAFFEINE		0 up to 12 Years	8.0-20.0 mg/L
CAFFEINE	CAFFEINE		12 Years up to 150 Years	3.0-15.0 mg/L
CALCIUM	CALCIUM		0 up to 8 Days	6.5-12.5 mg/dL
CALCIUM	CALCIUM		0 up to 8 Days	6.5-12.5 mg/dL
CALCIUM	CALCIUM		8 Days up to 11 Years	9.1-10.9 mg/dL
CALCIUM	CALCIUM		8 Days up to 11 Years	9.1-10.9 mg/dL
CALCIUM	CALCIUM		11 Years up to 150 Years	8.9-10.7 mg/dL
CALCIUM	CALCIUM		11 Years up to 150 Years	8.9-10.7 mg/dL
CALCIUM, IONIZED (WB)	CALCIUM, IONIZED (WB)		0 Minutes - 150 Years	1.16-1.32 mmol/L
CALCIUM, URINE, TIMED	CALCIUM, TIMED URINE			<300 mg/24 hr
CANNABINOID SCREEN WITH REFLEX CONFIRMATION, URINE	CANNABINOID SCREEN, URINE		0 Minutes - 150 Years	Negative
CANNABINOID SCREEN, URINE	CANNABINOID SCREEN, URINE			Negative
CARBAMAZEPINE, TOTAL	CARBAMAZEPINE, TOTAL		0 up to 150 Years	4.0-12.0 mg/L
CARBOXYHEMOGLOBIN, ARTERIAL	COHB (ART)		0 up to 150 Years	0.0-1.0 %
CARDIOLIPIN ANTIBODY, IGA	CARDIOLIPIN IGA ANTIBODY			<=19.9 APL unit(s)/mL
CARDIOLIPIN ANTIBODY, IGA	CARDIOLIPIN IGA ANTIBODY - INTERP			Negative
CARDIOLIPIN ANTIBODY, IGG	CARDIOLIPIN IGG ANTIBODY			<=19.9 GPL-unit(s)/mL
CARDIOLIPIN ANTIBODY, IGG	CARDIOLIPIN IGG ANTIBODY - INTERP			Negative
CARDIOLIPIN ANTIBODY, IGM	CARDIOLIPIN IGM ANTIBODY			<=19.9 MPL-unit(s)/mL
CARDIOLIPIN ANTIBODY, IGM	CARDIOLIPIN IGM ANTIBODY - INTERP			Negative
CBC	% NRBC		0 up to 3 Days	0.1-8.3 %
CBC	% NRBC		3 Days up to 18 Years	0.0-0.0 %
CBC	% NRBC		18 Years up to 150 Years	0.0-0.2 %
CBC	HEMATOCRIT, BLOOD	F	0 up to 15 Days	39.6-57.2 %
CBC	HEMATOCRIT, BLOOD	F	15 Days up to 30 Days	32.0-44.5 %
CBC	HEMATOCRIT, BLOOD	F	30 Days up to 60 Days	27.7-35.1 %
CBC	HEMATOCRIT, BLOOD	F	60 Days up to 180 Days	29.5-37.1 %
CBC	HEMATOCRIT, BLOOD	F	180 Days up to 2 Years	30.9-37.9 %
CBC	HEMATOCRIT, BLOOD	F	2 Years up to 6 Years	31.2-37.8 %

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Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
CBC	HEMATOCRIT, BLOOD	F	6 Years up to 12 Years	32.4-39.5 %
CBC	HEMATOCRIT, BLOOD	F	12 Years up to 18 Years	33.4-40.4 %
CBC	HEMATOCRIT, BLOOD	F	18 Years up to 150 Years	34.8-45.0 %
CBC	HEMATOCRIT, BLOOD	M	0 up to 15 Days	39.8-53.6 %
CBC	HEMATOCRIT, BLOOD	M	15 Days up to 30 Days	30.5-45.0 %
CBC	HEMATOCRIT, BLOOD	M	30 Days up to 60 Days	26.8-37.5 %
CBC	HEMATOCRIT, BLOOD	M	60 Days up to 180 Days	28.6-37.2 %
CBC	HEMATOCRIT, BLOOD	M	180 Days up to 2 Years	30.8-37.8 %
CBC	HEMATOCRIT, BLOOD	M	2 Years up to 6 Years	31.0-37.7 %
CBC	HEMATOCRIT, BLOOD	M	6 Years up to 12 Years	32.2-39.8 %
CBC	HEMATOCRIT, BLOOD	M	12 Years up to 18 Years	33.9-43.5 %
CBC	HEMATOCRIT, BLOOD	M	18 Years up to 150 Years	38.9-50.9 %
CBC	HEMOGLOBIN, BLOOD	F	0 up to 15 Days	13.4-20.0 g/dL
CBC	HEMOGLOBIN, BLOOD	F	15 Days up to 30 Days	10.8-14.6 g/dL
CBC	HEMOGLOBIN, BLOOD	F	30 Days up to 60 Days	9.2-11.4 g/dL
CBC	HEMOGLOBIN, BLOOD	F	60 Days up to 180 Days	9.9-12.4 g/dL
CBC	HEMOGLOBIN, BLOOD	F	180 Days up to 2 Years	10.2-12.7 g/dL
CBC	HEMOGLOBIN, BLOOD	F	2 Years up to 6 Years	10.2-12.7 g/dL
CBC	HEMOGLOBIN, BLOOD	F	6 Years up to 12 Years	10.6-13.2 g/dL
CBC	HEMOGLOBIN, BLOOD	F	12 Years up to 18 Years	10.8-13.3 g/dL
CBC	HEMOGLOBIN, BLOOD	F	18 Years up to 150 Years	12.0-15.0 g/dL
CBC	HEMOGLOBIN, BLOOD	M	0 up to 15 Days	13.9-19.1 g/dL
CBC	HEMOGLOBIN, BLOOD	M	15 Days up to 30 Days	10.0-15.3 g/dL
CBC	HEMOGLOBIN, BLOOD	M	30 Days up to 60 Days	8.9-12.7 g/dL
CBC	HEMOGLOBIN, BLOOD	M	60 Days up to 180 Days	9.6-12.4 g/dL
CBC	HEMOGLOBIN, BLOOD	M	180 Days up to 2 Years	10.1-12.5 g/dL
CBC	HEMOGLOBIN, BLOOD	M	2 Years up to 6 Years	10.2-12.7 g/dL
CBC	HEMOGLOBIN, BLOOD	M	6 Years up to 12 Years	10.7-13.4 g/dL
CBC	HEMOGLOBIN, BLOOD	M	12 Years up to 18 Years	11.0-14.5 g/dL
CBC	HEMOGLOBIN, BLOOD	M	18 Years up to 150 Years	13.3-17.2 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	0 up to 15 Days	31.1-35.9 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	15 Days up to 30 Days	30.4-35.3 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	30 Days up to 60 Days	28.0-32.5 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	60 Days up to 180 Days	24.4-29.5 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	180 Days up to 2 Years	23.2-27.5 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	2 Years up to 6 Years	23.7-28.6 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	6 Years up to 12 Years	24.8-29.5 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	12 Years up to 18 Years	24.8-30.2 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	F	18 Years up to 150 Years	25.6-32.2 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	0 up to 15 Days	31.3-35.6 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	15 Days up to 30 Days	29.9-34.1 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	30 Days up to 60 Days	27.8-32.0 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	60 Days up to 180 Days	24.4-28.9 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	180 Days up to 2 Years	22.7-27.2 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	2 Years up to 6 Years	23.7-28.3 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	6 Years up to 12 Years	24.9-29.2 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	12 Years up to 18 Years	25.2-30.2 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN	M	18 Years up to 150 Years	25.7-32.2 pg
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	0 up to 15 Days	33.4-35.4 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	15 Days up to 30 Days	33.2-35.0 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	30 Days up to 60 Days	32.5-34.9 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	60 Days up to 180 Days	32.1-34.4 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	180 Days up to 2 Years	31.9-34.2 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	2 Years up to 6 Years	31.8-34.6 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	6 Years up to 12 Years	31.8-34.6 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	12 Years up to 18 Years	31.5-34.2 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	18 Years up to 150 Years	30.5-34.0 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	0 up to 15 Days	33.0-35.7 g/dL

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	15 Days up to 30 Days	32.7-35.1 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	30 Days up to 60 Days	32.3-34.8 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	60 Days up to 180 Days	31.9-34.4 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	180 Days up to 2 Years	31.6-34.4 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	2 Years up to 6 Years	32.0-34.7 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	6 Years up to 12 Years	32.2-34.9 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	12 Years up to 18 Years	31.8-34.8 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	18 Years up to 150 Years	30.9-35.5 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		180 Days up to 2 Years	31.6-34.4 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		2 Years up to 6 Years	32.0-34.7 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		6 Years up to 12 Years	32.2-34.9 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		12 Years up to 18 Years	31.8-34.8 g/dL
CBC	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		18 Years up to 150 Years	30.9-35.5 g/dL
CBC	MEAN CORPUSCULAR VOLUME	F	0 up to 15 Days	92.7-106.4 fL
CBC	MEAN CORPUSCULAR VOLUME	F	15 Days up to 30 Days	90.1-103.0 fL
CBC	MEAN CORPUSCULAR VOLUME	F	30 Days up to 60 Days	83.4-96.4 fL
CBC	MEAN CORPUSCULAR VOLUME	F	60 Days up to 180 Days	74.8-88.3 fL
CBC	MEAN CORPUSCULAR VOLUME	F	180 Days up to 2 Years	71.3-82.6 fL
CBC	MEAN CORPUSCULAR VOLUME	F	2 Years up to 6 Years	72.3-85.0 fL
CBC	MEAN CORPUSCULAR VOLUME	F	6 Years up to 12 Years	75.9-87.6 fL
CBC	MEAN CORPUSCULAR VOLUME	F	12 Years up to 18 Years	76.9-90.6 fL
CBC	MEAN CORPUSCULAR VOLUME	F	18 Years up to 150 Years	78.5-96.4 fL
CBC	MEAN CORPUSCULAR VOLUME	M	0 up to 15 Days	91.3-103.1 fL
CBC	MEAN CORPUSCULAR VOLUME	M	15 Days up to 30 Days	89.4-99.7 fL
CBC	MEAN CORPUSCULAR VOLUME	M	30 Days up to 60 Days	84.3-94.2 fL
CBC	MEAN CORPUSCULAR VOLUME	M	60 Days up to 180 Days	74.1-87.5 fL
CBC	MEAN CORPUSCULAR VOLUME	M	180 Days up to 2 Years	69.5-81.7 fL
CBC	MEAN CORPUSCULAR VOLUME	M	2 Years up to 6 Years	71.3-84.0 fL
CBC	MEAN CORPUSCULAR VOLUME	M	6 Years up to 12 Years	74.4-86.1 fL
CBC	MEAN CORPUSCULAR VOLUME	M	12 Years up to 18 Years	76.7-89.2 fL
CBC	MEAN CORPUSCULAR VOLUME	M	18 Years up to 150 Years	81.2-94.0 fL
CBC	MEAN PLATELET VOLUME	F	0 up to 15 Days	10.4-12.0 fL
CBC	MEAN PLATELET VOLUME	F	15 Days up to 30 Days	10.0-12.2 fL
CBC	MEAN PLATELET VOLUME	F	30 Days up to 60 Days	9.4-11.1 fL
CBC	MEAN PLATELET VOLUME	F	60 Days up to 180 Days	9.0-10.9 fL
CBC	MEAN PLATELET VOLUME	F	180 Days up to 2 Years	8.8-10.6 fL
CBC	MEAN PLATELET VOLUME	F	2 Years up to 6 Years	8.9-11.0 fL
CBC	MEAN PLATELET VOLUME	F	6 Years up to 12 Years	9.3-11.3 fL
CBC	MEAN PLATELET VOLUME	F	12 Years up to 18 Years	9.6-11.7 fL
CBC	MEAN PLATELET VOLUME	F	18 Years up to 150 Years	8.7-12.3 fL
CBC	MEAN PLATELET VOLUME	M	0 up to 15 Days	10.2-11.9 fL
CBC	MEAN PLATELET VOLUME	M	15 Days up to 30 Days	10.1-12.1 fL
CBC	MEAN PLATELET VOLUME	M	30 Days up to 60 Days	9.2-10.8 fL
CBC	MEAN PLATELET VOLUME	M	60 Days up to 180 Days	8.9-10.6 fL
CBC	MEAN PLATELET VOLUME	M	180 Days up to 2 Years	8.7-10.5 fL
CBC	MEAN PLATELET VOLUME	M	2 Years up to 6 Years	9.0-10.9 fL
CBC	MEAN PLATELET VOLUME	M	6 Years up to 12 Years	9.2-11.4 fL
CBC	MEAN PLATELET VOLUME	M	12 Years up to 18 Years	9.6-11.8 fL
CBC	MEAN PLATELET VOLUME	M	18 Years up to 150 Years	8.7-12.1 fL
CBC	PLATELET COUNT	F	0 up to 15 Days	144-449 10e9/L
CBC	PLATELET COUNT	F	15 Days up to 30 Days	279-571 10e9/L
CBC	PLATELET COUNT	F	30 Days up to 60 Days	331-597 10e9/L
CBC	PLATELET COUNT	F	60 Days up to 180 Days	247-580 10e9/L
CBC	PLATELET COUNT	F	180 Days up to 2 Years	214-459 10e9/L
CBC	PLATELET COUNT	F	2 Years up to 6 Years	189-394 10e9/L
CBC	PLATELET COUNT	F	6 Years up to 12 Years	199-367 10e9/L
CBC	PLATELET COUNT	F	12 Years up to 18 Years	194-345 10e9/L
CBC	PLATELET COUNT	F	18 Years up to 150 Years	172-440 10e9/L

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
CBC	PLATELET COUNT	M	0 up to 15 Days	218-419 10e9/L
CBC	PLATELET COUNT	M	15 Days up to 30 Days	248-586 10e9/L
CBC	PLATELET COUNT	M	30 Days up to 60 Days	229-562 10e9/L
CBC	PLATELET COUNT	M	60 Days up to 180 Days	244-529 10e9/L
CBC	PLATELET COUNT	M	180 Days up to 2 Years	206-445 10e9/L
CBC	PLATELET COUNT	M	2 Years up to 6 Years	202-403 10e9/L
CBC	PLATELET COUNT	M	6 Years up to 12 Years	206-369 10e9/L
CBC	PLATELET COUNT	M	12 Years up to 18 Years	175-332 10e9/L
CBC	PLATELET COUNT	M	18 Years up to 150 Years	179-373 10e9/L
CBC	RED BLOOD CELL COUNT	F	0 up to 15 Days	4.12-5.74 10e12/L
CBC	RED BLOOD CELL COUNT	F	15 Days up to 30 Days	3.32-4.80 10e12/L
CBC	RED BLOOD CELL COUNT	F	30 Days up to 60 Days	2.93-3.87 10e12/L
CBC	RED BLOOD CELL COUNT	F	60 Days up to 180 Days	3.45-4.75 10e12/L
CBC	RED BLOOD CELL COUNT	F	180 Days up to 2 Years	3.97-5.01 10e12/L
CBC	RED BLOOD CELL COUNT	F	2 Years up to 6 Years	3.84-4.92 10e12/L
CBC	RED BLOOD CELL COUNT	F	6 Years up to 12 Years	3.90-4.96 10e12/L
CBC	RED BLOOD CELL COUNT	F	12 Years up to 18 Years	3.93-4.90 10e12/L
CBC	RED BLOOD CELL COUNT	F	18 Years up to 150 Years	3.85-5.16 10e12/L
CBC	RED BLOOD CELL COUNT	M	0 up to 15 Days	4.10-5.55 10e12/L
CBC	RED BLOOD CELL COUNT	M	15 Days up to 30 Days	3.16-4.63 10e12/L
CBC	RED BLOOD CELL COUNT	M	30 Days up to 60 Days	3.02-4.22 10e12/L
CBC	RED BLOOD CELL COUNT	M	60 Days up to 180 Days	3.43-4.80 10e12/L
CBC	RED BLOOD CELL COUNT	M	180 Days up to 2 Years	4.03-5.07 10e12/L
CBC	RED BLOOD CELL COUNT	M	2 Years up to 6 Years	3.89-4.97 10e12/L
CBC	RED BLOOD CELL COUNT	M	6 Years up to 12 Years	3.96-5.03 10e12/L
CBC	RED BLOOD CELL COUNT	M	12 Years up to 18 Years	4.03-5.29 10e12/L
CBC	RED BLOOD CELL COUNT	M	18 Years up to 150 Years	4.54-5.78 10e12/L
CBC	RED CELL DISTRIBUTION WIDTH	F	0 up to 15 Days	14.6-17.3 %
CBC	RED CELL DISTRIBUTION WIDTH	F	15 Days up to 30 Days	14.4-16.2 %
CBC	RED CELL DISTRIBUTION WIDTH	F	30 Days up to 60 Days	13.6-15.8 %
CBC	RED CELL DISTRIBUTION WIDTH	F	60 Days up to 180 Days	12.2-14.3 %
CBC	RED CELL DISTRIBUTION WIDTH	F	180 Days up to 2 Years	12.7-15.1 %
CBC	RED CELL DISTRIBUTION WIDTH	F	2 Years up to 6 Years	12.4-14.9 %
CBC	RED CELL DISTRIBUTION WIDTH	F	6 Years up to 12 Years	12.2-14.4 %
CBC	RED CELL DISTRIBUTION WIDTH	F	12 Years up to 18 Years	12.3-14.6 %
CBC	RED CELL DISTRIBUTION WIDTH	F	18 Years up to 150 Years	11.3-14.7 %
CBC	RED CELL DISTRIBUTION WIDTH	M	0 up to 15 Days	14.8-17.0 %
CBC	RED CELL DISTRIBUTION WIDTH	M	15 Days up to 30 Days	14.3-16.8 %
CBC	RED CELL DISTRIBUTION WIDTH	M	30 Days up to 60 Days	13.8-16.1 %
CBC	RED CELL DISTRIBUTION WIDTH	M	60 Days up to 180 Days	12.4-15.3 %
CBC	RED CELL DISTRIBUTION WIDTH	M	180 Days up to 2 Years	12.9-15.6 %
CBC	RED CELL DISTRIBUTION WIDTH	M	2 Years up to 6 Years	12.5-14.9 %
CBC	RED CELL DISTRIBUTION WIDTH	M	6 Years up to 12 Years	12.3-14.1 %
CBC	RED CELL DISTRIBUTION WIDTH	M	12 Years up to 18 Years	12.4-14.5 %
CBC	RED CELL DISTRIBUTION WIDTH	M	18 Years up to 150 Years	11.5-14.1 %
CBC	WHITE BLOOD CELL COUNT	F	0 up to 15 Days	8.2-14.6 10e9/L
CBC	WHITE BLOOD CELL COUNT	F	15 Days up to 30 Days	8.4-14.4 10e9/L
CBC	WHITE BLOOD CELL COUNT	F	30 Days up to 60 Days	7.1-14.7 10e9/L
CBC	WHITE BLOOD CELL COUNT	F	60 Days up to 180 Days	6.0-13.3 10e9/L
CBC	WHITE BLOOD CELL COUNT	F	180 Days up to 2 Years	6.5-13.0 10e9/L
CBC	WHITE BLOOD CELL COUNT	F	2 Years up to 6 Years	4.9-13.2 10e9/L
CBC	WHITE BLOOD CELL COUNT	F	6 Years up to 12 Years	4.3-11.4 10e9/L
CBC	WHITE BLOOD CELL COUNT	F	12 Years up to 18 Years	4.2-9.4 10e9/L
CBC	WHITE BLOOD CELL COUNT	F	18 Years up to 150 Years	3.9-11.7 10e9/L
CBC	WHITE BLOOD CELL COUNT	M	0 up to 15 Days	8.0-15.4 10e9/L
CBC	WHITE BLOOD CELL COUNT	M	15 Days up to 30 Days	7.8-15.9 10e9/L
CBC	WHITE BLOOD CELL COUNT	M	30 Days up to 60 Days	8.1-15.0 10e9/L
CBC	WHITE BLOOD CELL COUNT	M	60 Days up to 180 Days	6.5-13.3 10e9/L

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Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
CBC	WHITE BLOOD CELL COUNT	M	180 Days up to 2 Years	6.0-13.5 10e9/L
CBC	WHITE BLOOD CELL COUNT	M	2 Years up to 6 Years	5.1-13.4 10e9/L
CBC	WHITE BLOOD CELL COUNT	M	6 Years up to 12 Years	4.3-11.0 10e9/L
CBC	WHITE BLOOD CELL COUNT	M	12 Years up to 18 Years	3.8-9.8 10e9/L
CBC	WHITE BLOOD CELL COUNT	M	18 Years up to 150 Years	3.7-9.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	% NRBC		0 up to 3 Days	0.1-8.3 %
CBC WITH AUTO DIFFERENTIAL	% NRBC		3 Days up to 18 Years	0.0-0.0 %
CBC WITH AUTO DIFFERENTIAL	% NRBC		18 Years up to 150 Years	0.0-0.2 %
CBC WITH AUTO DIFFERENTIAL	BASOPHIL ABSOLUTE COUNT			0.0-0.1 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	0 up to 15 Days	0.1-0.6 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	15 Days up to 30 Days	0.1-0.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	30 Days up to 60 Days	0.0-0.6 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	60 Days up to 180 Days	0.0-0.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	180 Days up to 2 Years	0.0-0.6 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	2 Years up to 6 Years	0.0-0.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	6 Years up to 12 Years	0.0-0.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	12 Years up to 18 Years	0.0-0.3 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	F	18 Years up to 150 Years	0.0-0.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	0 up to 15 Days	0.1-0.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	15 Days up to 30 Days	0.1-0.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	30 Days up to 60 Days	0.1-0.6 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	60 Days up to 180 Days	0.0-0.6 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	180 Days up to 2 Years	0.0-0.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	2 Years up to 6 Years	0.0-0.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	6 Years up to 12 Years	0.0-0.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	12 Years up to 18 Years	0.0-0.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	EOSINOPHIL ABSOLUTE COUNT	M	18 Years up to 150 Years	0.0-0.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	0 up to 15 Days	39.6-57.2 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	15 Days up to 30 Days	32.0-44.5 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	30 Days up to 60 Days	27.7-35.1 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	60 Days up to 180 Days	29.5-37.1 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	180 Days up to 2 Years	30.9-37.9 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	2 Years up to 6 Years	31.2-37.8 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	6 Years up to 12 Years	32.4-39.5 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	12 Years up to 18 Years	33.4-40.4 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	F	18 Years up to 150 Years	34.8-45.0 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	0 up to 15 Days	39.8-53.6 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	15 Days up to 30 Days	30.5-45.0 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	30 Days up to 60 Days	26.8-37.5 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	60 Days up to 180 Days	28.6-37.2 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	180 Days up to 2 Years	30.8-37.8 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	2 Years up to 6 Years	31.0-37.7 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	6 Years up to 12 Years	32.2-39.8 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	12 Years up to 18 Years	33.9-43.5 %
CBC WITH AUTO DIFFERENTIAL	HEMATOCRIT, BLOOD	M	18 Years up to 150 Years	38.9-50.9 %
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	0 up to 15 Days	13.4-20.0 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	15 Days up to 30 Days	10.8-14.6 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	30 Days up to 60 Days	9.2-11.4 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	60 Days up to 180 Days	9.9-12.4 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	180 Days up to 2 Years	10.2-12.7 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	2 Years up to 6 Years	10.2-12.7 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	6 Years up to 12 Years	10.6-13.2 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	12 Years up to 18 Years	10.8-13.3 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	F	18 Years up to 150 Years	12.0-15.0 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	0 up to 15 Days	13.9-19.1 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	15 Days up to 30 Days	10.0-15.3 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	30 Days up to 60 Days	8.9-12.7 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	60 Days up to 180 Days	9.6-12.4 g/dL

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Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	180 Days up to 2 Years	10.1-12.5 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	2 Years up to 6 Years	10.2-12.7 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	6 Years up to 12 Years	10.7-13.4 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	12 Years up to 18 Years	11.0-14.5 g/dL
CBC WITH AUTO DIFFERENTIAL	HEMOGLOBIN, BLOOD	M	18 Years up to 150 Years	13.3-17.2 g/dL
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	0 up to 15 Days	1.8-8.0 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	15 Days up to 30 Days	2.4-8.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	30 Days up to 60 Days	2.3-9.1 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	60 Days up to 180 Days	2.1-9.0 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	180 Days up to 2 Years	1.5-8.1 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	2 Years up to 6 Years	1.3-5.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	6 Years up to 12 Years	1.2-4.3 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	12 Years up to 18 Years	1.2-3.3 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	F	18 Years up to 150 Years	1.3-3.6 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	0 up to 15 Days	2.1-7.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	15 Days up to 30 Days	2.1-8.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	30 Days up to 60 Days	2.5-8.0 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	60 Days up to 180 Days	2.5-8.9 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	180 Days up to 2 Years	2.5-8.9 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	2 Years up to 6 Years	1.1-5.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	6 Years up to 12 Years	1.0-4.0 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	12 Years up to 18 Years	1.0-3.3 10e9/L
CBC WITH AUTO DIFFERENTIAL	LYMPHOCYTE ABSOLUTE COUNT	M	18 Years up to 150 Years	1.1-3.3 10e9/L
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	0 up to 15 Days	31.1-35.9 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	15 Days up to 30 Days	30.4-35.3 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	30 Days up to 60 Days	28.0-32.5 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	60 Days up to 180 Days	24.4-29.5 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	180 Days up to 2 Years	23.2-27.5 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	2 Years up to 6 Years	23.7-28.6 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	6 Years up to 12 Years	24.8-29.5 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	12 Years up to 18 Years	24.8-30.2 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	F	18 Years up to 150 Years	25.6-32.2 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	0 up to 15 Days	31.3-35.6 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	15 Days up to 30 Days	29.9-34.1 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	30 Days up to 60 Days	27.8-32.0 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	60 Days up to 180 Days	24.4-28.9 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	180 Days up to 2 Years	22.7-27.2 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	2 Years up to 6 Years	23.7-28.3 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	6 Years up to 12 Years	24.9-29.2 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	12 Years up to 18 Years	25.2-30.2 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN	M	18 Years up to 150 Years	25.7-32.2 pg
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	0 up to 15 Days	33.4-35.4 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	15 Days up to 30 Days	33.2-35.0 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	30 Days up to 60 Days	32.5-34.9 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	60 Days up to 180 Days	32.1-34.4 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	180 Days up to 2 Years	31.9-34.2 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	2 Years up to 6 Years	31.8-34.6 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	6 Years up to 12 Years	31.8-34.6 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	12 Years up to 18 Years	31.5-34.2 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	F	18 Years up to 150 Years	30.5-34.0 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	0 up to 15 Days	33.0-35.7 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	15 Days up to 30 Days	32.7-35.1 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	30 Days up to 60 Days	32.3-34.8 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	60 Days up to 180 Days	31.9-34.4 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	180 Days up to 2 Years	31.6-34.4 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	2 Years up to 6 Years	32.0-34.7 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	6 Years up to 12 Years	32.2-34.9 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	12 Years up to 18 Years	31.8-34.8 g/dL

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Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	M	18 Years up to 150 Years	30.9-35.5 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		180 Days up to 2 Years	31.6-34.4 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		2 Years up to 6 Years	32.0-34.7 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		6 Years up to 12 Years	32.2-34.9 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		12 Years up to 18 Years	31.8-34.8 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION		18 Years up to 150 Years	30.9-35.5 g/dL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	0 up to 15 Days	92.7-106.4 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	15 Days up to 30 Days	90.1-103.0 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	30 Days up to 60 Days	83.4-96.4 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	60 Days up to 180 Days	74.8-88.3 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	180 Days up to 2 Years	71.3-82.6 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	2 Years up to 6 Years	72.3-85.0 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	6 Years up to 12 Years	75.9-87.6 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	12 Years up to 18 Years	76.9-90.6 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	F	18 Years up to 150 Years	78.5-96.4 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	0 up to 15 Days	91.3-103.1 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	15 Days up to 30 Days	89.4-99.7 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	30 Days up to 60 Days	84.3-94.2 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	60 Days up to 180 Days	74.1-87.5 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	180 Days up to 2 Years	69.5-81.7 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	2 Years up to 6 Years	71.3-84.0 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	6 Years up to 12 Years	74.4-86.1 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	12 Years up to 18 Years	76.7-89.2 fL
CBC WITH AUTO DIFFERENTIAL	MEAN CORPUSCULAR VOLUME	M	18 Years up to 150 Years	81.2-94.0 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	0 up to 15 Days	10.4-12.0 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	15 Days up to 30 Days	10.0-12.2 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	30 Days up to 60 Days	9.4-11.1 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	60 Days up to 180 Days	9.0-10.9 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	180 Days up to 2 Years	8.8-10.6 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	2 Years up to 6 Years	8.9-11.0 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	6 Years up to 12 Years	9.3-11.3 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	12 Years up to 18 Years	9.6-11.7 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	F	18 Years up to 150 Years	8.7-12.3 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	0 up to 15 Days	10.2-11.9 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	15 Days up to 30 Days	10.1-12.1 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	30 Days up to 60 Days	9.2-10.8 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	60 Days up to 180 Days	8.9-10.6 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	180 Days up to 2 Years	8.7-10.5 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	2 Years up to 6 Years	9.0-10.9 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	6 Years up to 12 Years	9.2-11.4 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	12 Years up to 18 Years	9.6-11.8 fL
CBC WITH AUTO DIFFERENTIAL	MEAN PLATELET VOLUME	M	18 Years up to 150 Years	8.7-12.1 fL
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	0 up to 15 Days	0.6-1.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	15 Days up to 30 Days	0.4-1.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	30 Days up to 60 Days	0.3-1.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	60 Days up to 180 Days	0.2-1.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	180 Days up to 2 Years	0.3-1.1 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	2 Years up to 6 Years	0.2-0.9 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	6 Years up to 12 Years	0.2-0.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	12 Years up to 18 Years	0.2-0.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	F	18 Years up to 150 Years	0.3-0.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	0 up to 15 Days	0.5-1.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	15 Days up to 30 Days	0.3-1.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	30 Days up to 60 Days	0.3-1.1 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	60 Days up to 180 Days	0.3-1.1 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	180 Days up to 2 Years	0.3-1.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	2 Years up to 6 Years	0.2-0.9 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	6 Years up to 12 Years	0.2-0.9 10e9/L

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Test Name	Result Name	SEX	AGE	Reference Range Values
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	12 Years up to 18 Years	0.2-0.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	MONOCYTE ABSOLUTE COUNT	M	18 Years up to 150 Years	0.2-0.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	0 up to 15 Days	1.7-6.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	15 Days up to 30 Days	1.2-4.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	30 Days up to 60 Days	1.0-4.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	60 Days up to 180 Days	1.0-7.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	180 Days up to 2 Years	1.3-7.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	2 Years up to 6 Years	1.6-8.3 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	6 Years up to 12 Years	1.6-7.9 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	12 Years up to 18 Years	1.8-7.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	F	18 Years up to 150 Years	1.9-7.9 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	0 up to 15 Days	1.6-6.1 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	15 Days up to 30 Days	1.2-5.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	30 Days up to 60 Days	0.8-4.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	60 Days up to 180 Days	1.0-5.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	180 Days up to 2 Years	1.2-7.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	2 Years up to 6 Years	1.5-7.9 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	6 Years up to 12 Years	1.6-7.6 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	12 Years up to 18 Years	1.5-7.0 10e9/L
CBC WITH AUTO DIFFERENTIAL	NEUTROPHIL ABSOLUTE COUNT	M	18 Years up to 150 Years	2.0-6.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	0 up to 15 Days	144-449 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	15 Days up to 30 Days	279-571 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	30 Days up to 60 Days	331-597 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	60 Days up to 180 Days	247-580 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	180 Days up to 2 Years	214-459 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	2 Years up to 6 Years	189-394 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	6 Years up to 12 Years	199-367 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	12 Years up to 18 Years	194-345 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	F	18 Years up to 150 Years	172-440 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	0 up to 15 Days	218-419 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	15 Days up to 30 Days	248-586 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	30 Days up to 60 Days	229-562 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	60 Days up to 180 Days	244-529 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	180 Days up to 2 Years	206-445 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	2 Years up to 6 Years	202-403 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	6 Years up to 12 Years	206-369 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	12 Years up to 18 Years	175-332 10e9/L
CBC WITH AUTO DIFFERENTIAL	PLATELET COUNT	M	18 Years up to 150 Years	179-373 10e9/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	0 up to 15 Days	4.12-5.74 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	15 Days up to 30 Days	3.32-4.80 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	30 Days up to 60 Days	2.93-3.87 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	60 Days up to 180 Days	3.45-4.75 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	180 Days up to 2 Years	3.97-5.01 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	2 Years up to 6 Years	3.84-4.92 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	6 Years up to 12 Years	3.90-4.96 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	12 Years up to 18 Years	3.93-4.90 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	F	18 Years up to 150 Years	3.85-5.16 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	0 up to 15 Days	4.10-5.55 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	15 Days up to 30 Days	3.16-4.63 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	30 Days up to 60 Days	3.02-4.22 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	60 Days up to 180 Days	3.43-4.80 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	180 Days up to 2 Years	4.03-5.07 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	2 Years up to 6 Years	3.89-4.97 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	6 Years up to 12 Years	3.96-5.03 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	12 Years up to 18 Years	4.03-5.29 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED BLOOD CELL COUNT	M	18 Years up to 150 Years	4.54-5.78 10e12/L
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	0 up to 15 Days	14.6-17.3 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	15 Days up to 30 Days	14.4-16.2 %

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Test Name	Result Name	SEX	AGE	Reference Range Values
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	30 Days up to 60 Days	13.6-15.8 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	60 Days up to 180 Days	12.2-14.3 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	180 Days up to 2 Years	12.7-15.1 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	2 Years up to 6 Years	12.4-14.9 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	6 Years up to 12 Years	12.2-14.4 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	12 Years up to 18 Years	12.3-14.6 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	F	18 Years up to 150 Years	11.3-14.7 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	0 up to 15 Days	14.8-17.0 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	15 Days up to 30 Days	14.3-16.8 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	30 Days up to 60 Days	13.8-16.1 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	60 Days up to 180 Days	12.4-15.3 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	180 Days up to 2 Years	12.9-15.6 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	2 Years up to 6 Years	12.5-14.9 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	6 Years up to 12 Years	12.3-14.1 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	12 Years up to 18 Years	12.4-14.5 %
CBC WITH AUTO DIFFERENTIAL	RED CELL DISTRIBUTION WIDTH	M	18 Years up to 150 Years	11.5-14.1 %
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	0 up to 15 Days	8.2-14.6 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	15 Days up to 30 Days	8.4-14.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	30 Days up to 60 Days	7.1-14.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	60 Days up to 180 Days	6.0-13.3 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	180 Days up to 2 Years	6.5-13.0 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	2 Years up to 6 Years	4.9-13.2 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	6 Years up to 12 Years	4.3-11.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	12 Years up to 18 Years	4.2-9.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	F	18 Years up to 150 Years	3.9-11.7 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	0 up to 15 Days	8.0-15.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	15 Days up to 30 Days	7.8-15.9 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	30 Days up to 60 Days	8.1-15.0 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	60 Days up to 180 Days	6.5-13.3 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	180 Days up to 2 Years	6.0-13.5 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	2 Years up to 6 Years	5.1-13.4 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	6 Years up to 12 Years	4.3-11.0 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	12 Years up to 18 Years	3.8-9.8 10e9/L
CBC WITH AUTO DIFFERENTIAL	WHITE BLOOD CELL COUNT	M	18 Years up to 150 Years	3.7-9.7 10e9/L
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		0-6 days	1400-6800 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		6 days - 2 months	1900-8400 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		2-4 months	2200-9200 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		4-8 months	1400-11500 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		8-14 months	2400-8300 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		14-23 months	700-8800 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		23 months - 4 yrs	850-4300 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		4 - 9 yrs	770-4000 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		9-16 yrs	850-3200 cells/μl
CD3/CD4/CD8 PANEL	CD3 ABSOLUTE COUNT		Adults >16 yrs	744-2656 cells/μl
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		0-6 days	38-88%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		6 days - 2 months	55-90%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		2-4 months	49-97%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		4-8 months	49-95%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		8-14 months	56-87%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		14-23 months	36-92%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		23 months - 4 yrs	52-92%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		4 - 9 yrs	55-97%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		9-16 yrs	52-90%
CD3/CD4/CD8 PANEL	CD3 T CELLS PERCENT		Adults >16 yrs	49-90%
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		0-6 days	1000-4800 cells/μl
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		6 days - 2 months	1500-6000 cells/μl
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		2-4 months	1600-6500 cells/μl
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		4-8 months	1000-7200 cells/μl

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Test Name	Result Name	SEX	AGE	Reference Range Values
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		8-14 months	1300-7100 cells/μl
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		14-23 months	400-7200 cells/μl
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		23 months - 4 yrs	500-2700 cells/μl
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		4 - 9 yrs	400-2500 cells/μl
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		9-16 yrs	400-2100 cells/μl
CD3/CD4/CD8 PANEL	CD4 ABSOLUTE COUNT		Adults >16 yrs	377-1602 cells/μl
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		0-6 days	26-62%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		6 days - 2 months	39-69%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		2-4 months	37-69%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		4-8 months	27-81%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		8-14 months	25-86%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		14-23 months	16-91%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		23 months - 4 yrs	25-66%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		4 - 9 yrs	26-61%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		9-16 yrs	20-65%
CD3/CD4/CD8 PANEL	CD4 HELPER T CELLS PERCENT		Adults >16 yrs	27-66%
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		0-6 days	1.00-2.60
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		6 days - 2 months	1.30-6.30
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		2-4 months	1.70-3.90
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		4-8 months	1.6-3.8
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		8-14 months	1.30-3.90
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		14-23 months	0.90-3.70
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		23 months - 4 yrs	0.90-2.90
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		4 - 9 yrs	0.90-2.60
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		9-16 yrs	0.90-3.40
CD3/CD4/CD8 PANEL	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		Adults >16 yrs	0.6-5.4
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		0-6 days	200-2700 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		6 days - 2 months	300-2700 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		2-4 months	300-3400 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		4-8 months	200-5400 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		8-14 months	400-4100 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		14-23 months	200-2800 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		23 months - 4 yrs	200-1800 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		4 - 9 yrs	200-1700 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		9-16 yrs	300-1300 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		Adults >16 yrs	120-1113 cells/μl
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		0-6 days	5-37%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		6 days - 2 months	7-35%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		2-4 months	6-41%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		4-8 months	10-35%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		8-14 months	7-58%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		14-23 months	7-40%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		23 months - 4 yrs	9-49%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		4 - 9 yrs	13-47%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		9-16 yrs	14-40%
CD3/CD4/CD8 PANEL	CD8 SUPPRESSOR T CELLS PERCENT		Adults >16 yrs	8-48%
CELL COUNT WITH DIFFERENTIAL, CSF	LYMPHOCYTE, CSF		17 Years up to 150 Years	0-99 %
CELL COUNT WITH DIFFERENTIAL, CSF	LYMPHOCYTE, CSF		0 up to 17 Years	0-38 %
CELL COUNT WITH DIFFERENTIAL, CSF	MONOCYTE, CSF		17 Years up to 150 Years	0-45 %
CELL COUNT WITH DIFFERENTIAL, CSF	MONOCYTE, CSF		0 up to 17 Years	0-94 %
CELL COUNT WITH DIFFERENTIAL, CSF	RBC, CSF.		0 up to 1 Months	0-800 /mm3
CELL COUNT WITH DIFFERENTIAL, CSF	RBC, CSF.		1 Months up to 3 Years	0-50 /mm3
CELL COUNT WITH DIFFERENTIAL, CSF	RBC, CSF.		3 Years up to 150 Years	0-5 /mm3
CELL COUNT WITH DIFFERENTIAL, CSF	TOTAL NUCLEATED COUNT, CSF		0 up to 1 Months	0-27 /mm3
CELL COUNT WITH DIFFERENTIAL, CSF	TOTAL NUCLEATED COUNT, CSF		1 Months up to 17 Years	0-7 /mm3
CELL COUNT WITH DIFFERENTIAL, CSF	TOTAL NUCLEATED COUNT, CSF		17 Years up to 150 Years	0-5 /mm3
CELL COUNT WITH DIFFERENTIAL, CSF	TOTAL NUCLEATED COUNT, CSF.		0 up to 1 Months	0-27 /mm3
CELL COUNT WITH DIFFERENTIAL, CSF	TOTAL NUCLEATED COUNT, CSF.		1 Months up to 17 Years	0-7 /mm3

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Test Name	Result Name	SEX	AGE	Reference Range Values
CELL COUNT WITH DIFFERENTIAL, CSF	TOTAL NUCLEATED COUNT, CSF.		17 Years up to 150 Years	0-5 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	RBC, FL. -			Specimen Source Bronchoalveolar: <=1 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	RBC, FL. -			Specimen Source Dialysate: <=35 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	RBC, FL. -			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=100,000 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	RBC, FL. -			Lab Spec Type Synovial Fluid: 0-2,000 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	TOTAL NUCLEATED COUNT, FL			Specimen Source Bronchoalveolar: <=120 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	TOTAL NUCLEATED COUNT, FL			Specimen Source Dialysate: <=43 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	TOTAL NUCLEATED COUNT, FL			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=200 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	TOTAL NUCLEATED COUNT, FL			Lab Spec Type Synovial Fluid: 1395-3734 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	TOTAL NUCLEATED COUNT, FL.			Specimen Source Bronchoalveolar : <=120 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	TOTAL NUCLEATED COUNT, FL.			Specimen Source Dialysate : <=43 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	TOTAL NUCLEATED COUNT, FL.			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=200 /mm3
CELL COUNT WITH DIFFERENTIAL, FLUID	TOTAL NUCLEATED COUNT, FL.			Lab Spec Type Synovial Fluid: 1395-3734 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	RBC, FL. -			Specimen Source Bronchoalveolar: <=1 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	RBC, FL. -			Specimen Source Dialysate: <=35 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	RBC, FL. -			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=100,000 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	RBC, FL. -			Lab Spec Type Synovial Fluid: 0-2,000 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	TOTAL NUCLEATED COUNT, FL			Specimen Source Bronchoalveolar: <=120 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	TOTAL NUCLEATED COUNT, FL			Specimen Source Dialysate: <=43 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	TOTAL NUCLEATED COUNT, FL			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=200 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	TOTAL NUCLEATED COUNT, FL			Lab Spec Type Synovial Fluid: 1395-3734 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	TOTAL NUCLEATED COUNT, FL.			Specimen Source Bronchoalveolar : <=120 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	TOTAL NUCLEATED COUNT, FL.			Specimen Source Dialysate : <=43 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	TOTAL NUCLEATED COUNT, FL.			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=200 /mm3
CELL COUNT WITH DIFFERENTIAL, SYNOVIAL	TOTAL NUCLEATED COUNT, FL.			Lab Spec Type Synovial Fluid: 1395-3734 /mm3
CELL COUNT, CSF	RBC, CSF.		0 up to 1 Months	0-800 /mm3
CELL COUNT, CSF	RBC, CSF.		1 Months up to 3 Years	0-50 /mm3
CELL COUNT, CSF	RBC, CSF.		3 Years up to 150 Years	0-5 /mm3
CELL COUNT, CSF	TOTAL NUCLEATED COUNT, CSF		0 up to 1 Months	0-27 /mm3
CELL COUNT, CSF	TOTAL NUCLEATED COUNT, CSF		1 Months up to 17 Years	0-7 /mm3
CELL COUNT, CSF	TOTAL NUCLEATED COUNT, CSF		17 Years up to 150 Years	0-5 /mm3
CELL COUNT, CSF	TOTAL NUCLEATED COUNT, CSF.		0 up to 1 Months	0-27 /mm3
CELL COUNT, CSF	TOTAL NUCLEATED COUNT, CSF.		1 Months up to 17 Years	0-7 /mm3
CELL COUNT, CSF	TOTAL NUCLEATED COUNT, CSF.		17 Years up to 150 Years	0-5 /mm3
CELL COUNT, FLUID	RBC, FL. -			Specimen Source Bronchoalveolar: <=1 /mm3
CELL COUNT, FLUID	RBC, FL. -			Specimen Source Dialysate: <=35 /mm3
CELL COUNT, FLUID	RBC, FL. -			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=100,000 /mm3
CELL COUNT, FLUID	RBC, FL. -			Lab Spec Type Synovial Fluid: 0-2,000 /mm3
CELL COUNT, FLUID	TOTAL NUCLEATED COUNT, FL			Specimen Source Bronchoalveolar: <=120 /mm3
CELL COUNT, FLUID	TOTAL NUCLEATED COUNT, FL			Specimen Source Dialysate: <=43 /mm3
CELL COUNT, FLUID	TOTAL NUCLEATED COUNT, FL			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=200 /mm3
CELL COUNT, FLUID	TOTAL NUCLEATED COUNT, FL			Lab Spec Type Synovial Fluid: 1395-3734 /mm3
CELL COUNT, FLUID	TOTAL NUCLEATED COUNT, FL.			Specimen Source Bronchoalveolar : <=120 /mm3
CELL COUNT, FLUID	TOTAL NUCLEATED COUNT, FL.			Specimen Source Dialysate : <=43 /mm3
CELL COUNT, FLUID	TOTAL NUCLEATED COUNT, FL.			Lab Spec Type Pleu,Peri,Peritoneal Fluid: <=200 /mm3
CELL COUNT, FLUID	TOTAL NUCLEATED COUNT, FL.			Lab Spec Type Synovial Fluid: 1395-3734 /mm3
CENTROMERE B ANTIBODY	CENTROMERE ANTIBODY B - INDEX			<=0.9 AI
CENTROMERE B ANTIBODY	CENTROMERE ANTIBODY B - INTERP			Negative
CHLAMYDIA DNA AMP	CHLAMYDIA BY PCR			Invalid, Not Detected
CHLORIDE	CHLORIDE		0 up to 1 Months	96-106 mmol/L
CHLORIDE	CHLORIDE		1 Months up to 150 Years	100-110 mmol/L
CHLORIDE, URINE, TIMED	CHLORIDE, TIMED URINE		0 up to 18 Years	>=110 mmol/24 hr
CHLORIDE, URINE, TIMED	CHLORIDE, TIMED URINE		18 Years up to 150 Years	110-250 mmol/24 hr
CHOLESTEROL	CHOLESTEROL		0 up to 19 Years	100-170 mg/dL
CHOLESTEROL	CHOLESTEROL		19 Years up to 150 Years	100-199 mg/dL
CHOLINESTERASE, SERUM	CHOLINESTERASE, SERUM			6.0-18.0 U/mL
CHROMATIN ANTIBODY	CHROMATIN ANTIBODY - INDEX			<=0.9 AI
CHROMATIN ANTIBODY	CHROMATIN ANTIBODY - INTERP			Negative

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
CK	CREATINE KINASE	F		20-175 U/L
CK	CREATINE KINASE	M		40-350 U/L
CKMB	CREATINE KINASE MB MASS			0.0-5.0 ng/mL
CLOSTRIDIUM DIFFICILE TESTING	C DIFFICILE RESULT			Negative, Invalid, Not Performed
CO2, TOTAL	CARBON DIOXIDE		0 up to 6 Months	18-27 mmol/L
CO2, TOTAL	CARBON DIOXIDE		6 Months up to 150 Years	21-33 mmol/L
COCAINE SCREEN	COCAINE SCREEN			Negative
COCAINE SCREEN WITH REFLEX CONFIRMATION, URINE	COCAINE SCREEN, URINE		0 Minutes - 150 Years	Negative
COCAINE SCREEN, URINE	COCAINE SCREEN, URINE			Negative
COCAINE SCREEN, URINE	COCAINE SCREEN, URINE-LAB			Negative
COMPLEMENT C3	COMPLEMENT C3			80-200 mg/dL
COMPLEMENT C4	COMPLEMENT C4			10-50 mg/dL
COMPLIANCE DRUG SCREEN	AMPHETAMINE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCREEN	BARBITURATE SCREEN, URINE			Negative
COMPLIANCE DRUG SCREEN	BENZODIAZEPINE SCREEN, URINE		1 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCREEN	BUPRENORPHINE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCREEN	CANNABINOID SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCREEN	COCAINE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCREEN	CREATININE, URINE			>20 mg/dL
COMPLIANCE DRUG SCREEN	FENTANYL SCREEN, URINE			Negative
COMPLIANCE DRUG SCREEN	METHADONE SCREEN, URINE			Negative
COMPLIANCE DRUG SCREEN	OPIATE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCREEN	OXYCODONE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCREEN	PCP SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCREEN	PH U TOX		1 Minutes - 150 Years	Normal, 4.5-9.0
COMPLIANCE DRUG SCREEN	TRAMADOL SCREEN, URINE		0 up to 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	AMPHETAMINE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	BARBITURATE SCREEN, URINE			Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	BENZODIAZEPINE SCREEN, URINE		1 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	BUPRENORPHINE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	CANNABINOID SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	COCAINE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	CREATININE, URINE			>20 mg/dL
COMPLIANCE DRUG SCR N W REFLX, URINE	FENTANYL SCREEN, URINE			Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	METHADONE SCREEN, URINE			Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	OPIATE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	OXYCODONE SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	PCP SCREEN, URINE		0 Minutes - 150 Years	Negative
COMPLIANCE DRUG SCR N W REFLX, URINE	PH U TOX		1 Minutes - 150 Years	Normal, 4.5-9.0
COMPLIANCE DRUG SCR N W REFLX, URINE	TRAMADOL SCREEN, URINE		0 up to 150 Years	Negative
COMPREHENSIVE METABOLIC PANEL	ALANINE AMINOTRANSFERASE	F	0 up to 45 Days	0-40 U/L
COMPREHENSIVE METABOLIC PANEL	ALANINE AMINOTRANSFERASE	F	45 Days up to 18 Months	0-50 U/L
COMPREHENSIVE METABOLIC PANEL	ALANINE AMINOTRANSFERASE	F	18 Months up to 150 Years	0-50 U/L
COMPREHENSIVE METABOLIC PANEL	ALANINE AMINOTRANSFERASE	M	0 up to 45 Days	0-40 U/L
COMPREHENSIVE METABOLIC PANEL	ALANINE AMINOTRANSFERASE	M	45 Days up to 18 Months	0-50 U/L
COMPREHENSIVE METABOLIC PANEL	ALANINE AMINOTRANSFERASE	M	18 Months up to 150 Years	0-60 U/L
COMPREHENSIVE METABOLIC PANEL	ALBUMIN		0 up to 2 Months	2.4-4.8 g/dL
COMPREHENSIVE METABOLIC PANEL	ALBUMIN		2 Months up to 2 Years	3.0-4.8 g/dL
COMPREHENSIVE METABOLIC PANEL	ALBUMIN		2 Years up to 150 Years	3.7-5.2 g/dL
COMPREHENSIVE METABOLIC PANEL	ALKALINE PHOSPHATASE	F	0 up to 13 Years	5-450 U/L
COMPREHENSIVE METABOLIC PANEL	ALKALINE PHOSPHATASE	F	13 Years up to 15 Years	5-300 U/L
COMPREHENSIVE METABOLIC PANEL	ALKALINE PHOSPHATASE	F	15 Years up to 150 Years	40-120 U/L
COMPREHENSIVE METABOLIC PANEL	ALKALINE PHOSPHATASE	M	0 up to 15 Years	5-450 U/L
COMPREHENSIVE METABOLIC PANEL	ALKALINE PHOSPHATASE	M	15 Years up to 17 Years	40-350 U/L
COMPREHENSIVE METABOLIC PANEL	ALKALINE PHOSPHATASE	M	17 Years up to 19 Years	40-250 U/L
COMPREHENSIVE METABOLIC PANEL	ALKALINE PHOSPHATASE	M	19 Years up to 150 Years	40-120 U/L
COMPREHENSIVE METABOLIC PANEL	ANION GAP		0 Months up to 150 Years	3.6-5.1 mmol/L
COMPREHENSIVE METABOLIC PANEL	ASPARTATE AMINOTRANSFERASE		0 up to 1 Months	0-95 U/L

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
COMPREHENSIVE METABOLIC PANEL	ASPARTATE AMINOTRANSFERASE		1 Months up to 2 Years	0-85 U/L
COMPREHENSIVE METABOLIC PANEL	ASPARTATE AMINOTRANSFERASE		2 Years up to 150 Years	0-50 U/L
COMPREHENSIVE METABOLIC PANEL	BILIRUBIN, TOTAL		0 up to 30 Days	0.2-1.2 mg/dL
COMPREHENSIVE METABOLIC PANEL	BILIRUBIN, TOTAL		30 Days up to 150 Years	0.0-1.3 mg/dL
COMPREHENSIVE METABOLIC PANEL	BLOOD UREA NITROGEN		0 up to 3 Years	4-18 mg/dL
COMPREHENSIVE METABOLIC PANEL	BLOOD UREA NITROGEN		3 Years up to 150 Years	8-23 mg/dL
COMPREHENSIVE METABOLIC PANEL	CALCIUM		0 up to 8 Days	6.5-12.5 mg/dL
COMPREHENSIVE METABOLIC PANEL	CALCIUM		0 up to 8 Days	6.5-12.5 mg/dL
COMPREHENSIVE METABOLIC PANEL	CALCIUM		8 Days up to 11 Years	9.1-10.9 mg/dL
COMPREHENSIVE METABOLIC PANEL	CALCIUM		8 Days up to 11 Years	9.1-10.9 mg/dL
COMPREHENSIVE METABOLIC PANEL	CALCIUM		11 Years up to 150 Years	8.9-10.7 mg/dL
COMPREHENSIVE METABOLIC PANEL	CALCIUM		11 Years up to 150 Years	8.9-10.7 mg/dL
COMPREHENSIVE METABOLIC PANEL	CARBON DIOXIDE		0 up to 6 Months	18-27 mmol/L
COMPREHENSIVE METABOLIC PANEL	CARBON DIOXIDE		6 Months up to 150 Years	21-33 mmol/L
COMPREHENSIVE METABOLIC PANEL	CHLORIDE		0 up to 1 Months	96-106 mmol/L
COMPREHENSIVE METABOLIC PANEL	CHLORIDE		1 Months up to 150 Years	100-110 mmol/L
COMPREHENSIVE METABOLIC PANEL	CREATININE	F	0 up to 6 Years	0.00-0.70 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	F	6 Years up to 9 Years	0.20-0.80 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	F	9 Years up to 12 Years	0.30-0.90 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	F	12 Years up to 15 Years	0.40-1.00 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	F	15 Years up to 150 Years	0.50-1.00 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	M	0 up to 6 Years	0.00-0.70 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	M	6 Years up to 9 Years	0.20-0.80 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	M	9 Years up to 12 Years	0.30-0.90 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	M	12 Years up to 15 Years	0.40-1.00 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	M	15 Years up to 18 Years	0.50-1.10 mg/dL
COMPREHENSIVE METABOLIC PANEL	CREATININE	M	18 Years up to 150 Years	0.60-1.20 mg/dL
COMPREHENSIVE METABOLIC PANEL	GFR CR (ESTIMATED)		Unspecified	>=60 mL/min/1.73m ²
COMPREHENSIVE METABOLIC PANEL	GLOBULIN			1.3-3.5 g/dL
COMPREHENSIVE METABOLIC PANEL	GLUCOSE		0 up to 1 Months	40-90 mg/dL
COMPREHENSIVE METABOLIC PANEL	GLUCOSE		1 Months up to 3 Years	60-100 mg/dL
COMPREHENSIVE METABOLIC PANEL	GLUCOSE		3 Years up to 150 Years	65-100 mg/dL
COMPREHENSIVE METABOLIC PANEL	POTASSIUM		0 up to 3 Days	5.0-7.5 mmol/L
COMPREHENSIVE METABOLIC PANEL	POTASSIUM		3 Days up to 3 Months	4.0-6.2 mmol/L
COMPREHENSIVE METABOLIC PANEL	POTASSIUM		3 Months up to 150 Years	3.6-5.1 mmol/L
COMPREHENSIVE METABOLIC PANEL	PROTEIN, TOTAL		0 Minutes - 150 Years	6.4-8.5 g/dL
COMPREHENSIVE METABOLIC PANEL	Sodium		Unspecified	135-145 mmol/L
Cooled Protocol ABG	HCO3 CALC (ART)		0 Minutes - 150 Years	22-28 mmol/L
Cooled Protocol ABG	O2 SAT (ART)		0 Minutes - 150 Years	95-100 %
Cooled Protocol VBG	HCO3 CALCULATION (VEN)		1 Minutes - 150 Years	22-28 mmol/L
COPPER	COPPER			50-150 mcg/dL
Cotinine, Urine with Reflex	COTININE, URINE INTERPRETATION			Negative, Indeterminate
Cotinine, Urine with Reflex	COTININE, URINE, QUANTITATIVE			<=100 ng/mL<=0
COTININE, URINE, QUANT	COTININE, URINE INTERPRETATION			Negative, Indeterminate
COTININE, URINE, QUANT	COTININE, URINE, QUANTITATIVE			<=100 ng/mL<=0
COVID-19 PCR Testing	COVID-19, NAA		0 up to 150 Years	Not Detected
CREATININE	CREATININE	F	0 up to 6 Years	0.00-0.70 mg/dL
CREATININE	CREATININE	F	6 Years up to 9 Years	0.20-0.80 mg/dL
CREATININE	CREATININE	F	9 Years up to 12 Years	0.30-0.90 mg/dL
CREATININE	CREATININE	F	12 Years up to 15 Years	0.40-1.00 mg/dL
CREATININE	CREATININE	F	15 Years up to 150 Years	0.50-1.00 mg/dL
CREATININE	CREATININE	M	0 up to 6 Years	0.00-0.70 mg/dL
CREATININE	CREATININE	M	6 Years up to 9 Years	0.20-0.80 mg/dL
CREATININE	CREATININE	M	9 Years up to 12 Years	0.30-0.90 mg/dL
CREATININE	CREATININE	M	12 Years up to 15 Years	0.40-1.00 mg/dL
CREATININE	CREATININE	M	15 Years up to 18 Years	0.50-1.10 mg/dL
CREATININE	CREATININE	M	18 Years up to 150 Years	0.60-1.20 mg/dL
CREATININE	GFR CR (ESTIMATED)		Unspecified	>=60 mL/min/1.73m ²

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
CREATININE (WB)	CREATININE (WB)	F	0 up to 6 Years	0.00-0.70 mg/dL
CREATININE (WB)	CREATININE (WB)	F	6 Years up to 9 Years	0.20-0.80 mg/dL
CREATININE (WB)	CREATININE (WB)	F	9 Years up to 12 Years	0.30-0.90 mg/dL
CREATININE (WB)	CREATININE (WB)	F	12 Years up to 15 Years	0.40-1.00 mg/dL
CREATININE (WB)	CREATININE (WB)	F	15 Years up to 150 Years	0.50-1.00 mg/dL
CREATININE (WB)	CREATININE (WB)	M	0 up to 6 Years	0.00-0.70 mg/dL
CREATININE (WB)	CREATININE (WB)	M	6 Years up to 9 Years	0.20-0.80 mg/dL
CREATININE (WB)	CREATININE (WB)	M	9 Years up to 12 Years	0.30-0.90 mg/dL
CREATININE (WB)	CREATININE (WB)	M	12 Years up to 15 Years	0.40-1.00 mg/dL
CREATININE (WB)	CREATININE (WB)	M	15 Years up to 18 Years	0.50-1.10 mg/dL
CREATININE (WB)	CREATININE (WB)	M	18 Years up to 150 Years	0.60-1.20 mg/dL
CRYOGLOBULIN	CRYOGLOBULIN RESULT			Negative
CRYPTOCOCCAL ANTIGEN, BLOOD	CRYPTOCOCCAL ANTIGEN			Negative, Invalid
CRYPTOCOCCAL ANTIGEN, CSF	CRYPTOCOCCAL ANTIGEN			Negative, Invalid
CRYSTAL ID, FLUID	CRYSTAL IDENTIFICATION, FLUID			No Crystals seen
CYCLIC CITRULLINATED PEPTIDE ANTIBODY, IGG	CYCLIC CITRULLINATED PEPTIDE ANTIBODY			<=2.9 U/mL
CYCLIC CITRULLINATED PEPTIDE ANTIBODY, IGG	CYCLIC CITRULLINATED PEPTIDE ANTIBODY - INTERP			Negative
CYCLOSPORA DETECTION	CYCLOSPORA FINAL RESULT			Negative
CYCLOSPORINE	CYCLOSPORINE			<=600 ng/mL
CYSTATIN C	CYSTATIN C		0 up to 1 Months	1.50-2.90 mg/L
CYSTATIN C	CYSTATIN C		1 Months up to 5 Months	1.00-1.90 mg/L
CYSTATIN C	CYSTATIN C		5 Months up to 1 Years	0.70-1.50 mg/L
CYSTATIN C	CYSTATIN C		1 Years up to 2 Years	0.60-1.30 mg/L
CYSTATIN C	CYSTATIN C		2 Years up to 18 Years	0.60-1.10 mg/L
CYSTATIN C	CYSTATIN C		18 Years up to 150 Years	0.50-1.10 mg/L
CYTOISOSPOORA BELLII DETECTION	CYTOISOSPOORA FINAL RESULT			Negative
CYTOMEGALOVIRUS ANTIBODY, IGG	CMV ANTIBODY IMMUNOGLOBULIN G - INTERP			Negative
CYTOMEGALOVIRUS ANTIBODY, IGM	CMV ANTIBODY IMMUNOGLOBULIN M - INTERP			Negative
D-DIMER, QUANTITATIVE	D-DIMER, QUANTITATIVE			<=0.49 mcg/mL FEU
Deamidated Gliadin Peptide IgG	DEAMIDATED GLIADIN PEPTIDE IGG			<=14.9 U/mL
DIGOXIN	DIGOXIN			0.5-2.0 ng/mL
DNA ANTIBODY, DOUBLE-STRANDED	DSDNA ANTIBODY - INTERP			Negative
DNA ANTIBODY, DOUBLE-STRANDED	DSDNA ANTIBODY - QUANTITATIVE			<=4 IU/mL
DRUG OF ABUSE SCREEN, URINE, STAT - NO THC	AMPHETAMINE SCREEN, URINE			Negative
DRUG OF ABUSE SCREEN, URINE, STAT - NO THC	BARBITURATE SCREEN, URINE			Negative
DRUG OF ABUSE SCREEN, URINE, STAT - NO THC	BENZODIAZEPINE SCREEN, URINE			Negative
DRUG OF ABUSE SCREEN, URINE, STAT - NO THC	COCAINE SCREEN, URINE			Negative
DRUG OF ABUSE SCREEN, URINE, STAT - NO THC	FENTANYL SCREEN, URINE			Negative
DRUG OF ABUSE SCREEN, URINE, STAT - NO THC	OPIATE SCREEN, URINE			Negative
DRUG OF ABUSE SCREEN, URINE, STAT - NO THC	PCP SCREEN, URINE			Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	AMPHETAMINE SCREEN, URINE		0 Minutes - 150 Years	Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	BARBITURATE SCREEN, URINE			Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	BENZODIAZEPINE SCREEN, URINE		1 Minutes - 150 Years	Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	CANNABINOID SCREEN, URINE		0 Minutes - 150 Years	Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	COCAINE SCREEN, URINE		0 Minutes - 150 Years	Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	CREATININE, URINE			>20 mg/dL
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	FENTANYL SCREEN, URINE			Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	METHADONE SCREEN, URINE			Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	OPIATE SCREEN, URINE		0 Minutes - 150 Years	Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	OXYCODONE SCREEN, URINE		0 Minutes - 150 Years	Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	PCP SCREEN, URINE		0 Minutes - 150 Years	Negative
DRUG SCREEN WITH REFLEX CONFIRMATION, DRUGS OF ABUSE, URINE	PH U TOX		1 Minutes - 150 Years	Normal, 4.5-9.0
DRUG SCREEN, SERUM STAT	ACETAMINOPHEN			10.0 - 20.0 mg/L
DRUG SCREEN, SERUM STAT	BARBITURATE SCREEN			Negative
DRUG SCREEN, SERUM STAT	BENZODIAZEPINE SCREEN			Negative
DRUG SCREEN, SERUM STAT	COCAINE SCREEN			Negative
DRUG SCREEN, SERUM STAT	OPIATE SCREEN			Negative
DRUG SCREEN, SERUM STAT	SALICYLATE			150 - 250 mg/L

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
DRUGS OF ABUSE SCREEN, URINE, STAT	AMPHETAMINE SCREEN, URINE			Negative
DRUGS OF ABUSE SCREEN, URINE, STAT	BARBITURATE SCREEN, URINE			Negative
DRUGS OF ABUSE SCREEN, URINE, STAT	BENZODIAZEPINE SCREEN, URINE			Negative
DRUGS OF ABUSE SCREEN, URINE, STAT	CANNABINOID SCREEN, URINE			Negative
DRUGS OF ABUSE SCREEN, URINE, STAT	COCAINE SCREEN, URINE			Negative
DRUGS OF ABUSE SCREEN, URINE, STAT	FENTANYL SCREEN, URINE			Negative
DRUGS OF ABUSE SCREEN, URINE, STAT	OPIATE SCREEN, URINE			Negative
DRUGS OF ABUSE SCREEN, URINE, STAT	OXYCODONE SCREEN, URINE		0 Minutes - 150 Years	Negative
DRUGS OF ABUSE SCREEN, URINE, STAT	PCP SCREEN, URINE			Negative
EBOLA VIRUS AND MARBURG VIRUS NUCLEIC ACID TESTING	EBOLAVIRUS			Not Detected
ELECTROLYTE PANEL	ANION GAP		0 Months up to 150 Years	3.6-5.1 mmol/L
ELECTROLYTE PANEL	CARBON DIOXIDE		0 up to 6 Months	18-27 mmol/L
ELECTROLYTE PANEL	CARBON DIOXIDE		6 Months up to 150 Years	21-33 mmol/L
ELECTROLYTE PANEL	CHLORIDE		0 up to 1 Months	96-106 mmol/L
ELECTROLYTE PANEL	CHLORIDE		1 Months up to 150 Years	100-110 mmol/L
ELECTROLYTE PANEL	POTASSIUM		0 up to 3 Days	5.0-7.5 mmol/L
ELECTROLYTE PANEL	POTASSIUM		3 Days up to 3 Months	4.0-6.2 mmol/L
ELECTROLYTE PANEL	POTASSIUM		3 Months up to 150 Years	3.6-5.1 mmol/L
ELECTROLYTE PANEL	Sodium		Unspecified	135-145 mmol/L
EPSTEIN-BARR VIRUS EARLY ANTIGEN ANTIBODY, IGG	EBV EA IGG ANTIBODY - INTERP			Negative
EPSTEIN-BARR VIRUS NUCLEAR ANTIGEN ANTIBODY, IGG	EBNA IGG ANTIBODY - INTERP			Negative
EPSTEIN-BARR VIRUS VCA, IGG	EBVCA IGG ANTIBODY - INTERP			Negative
EPSTEIN-BARR VIRUS VCA, IGM	EBVCA IGM ANTIBODY - INTERP			Negative
ESTRADIOL	ESTRADIOL	F		Follicular 21-251 pg/mL
ESTRADIOL	ESTRADIOL	F		Midcycle 38-649 pg/mL
ESTRADIOL	ESTRADIOL	F		Luteal 21-312 pg/mL
ESTRADIOL	ESTRADIOL	F		Postmenopausal <10-28 pg/mL
ESTRADIOL	ESTRADIOL	M		11-44 pg/mL
ETHYLENE GLYCOL	ETHYLENE GLYCOL			None detected
FACTOR 10 ACTIVITY	FACTOR 10 ASSAY			83-163 %
FACTOR 11 ACTIVITY	FACTOR 11 ASSAY			60-138 %
FACTOR 2 ACTIVITY	FACTOR 2 ASSAY			80-135 %
FACTOR 5 ACTIVITY	FACTOR 5 ASSAY			67-169 %
FACTOR 7 ACTIVITY	FACTOR 7 ASSAY			67-169 %
FACTOR 8 ACTIVITY	FACTOR 8 ASSAY			62-169 %
FACTOR 9 ACTIVITY	FACTOR 9 ASSAY			67-136 %
FECAL LEUKOCYTES	FECAL LEUKOCYTES			Negative, Invalid
FENTANYL ID CONFIRMATION, URINE	FENTANYL CONFIRMATION			None detected
FENTANYL ID CONFIRMATION, URINE	FENTANYL CONFIRMATION, URINE			None detected
FENTANYL ID CONFIRMATION, URINE	NORFENTANYL CONFIRMATION			None detected
FENTANYL ID CONFIRMATION, URINE	NORFENTANYL CONFIRMATION, URINE			None detected
FENTANYL SCREEN WITH REFLEX CONFIRMATION, URINE	FENTANYL SCREEN, URINE			Negative
FENTANYL, URINE, STAT	FENTANYL SCREEN, URINE			Negative
FERRITIN	FERRITIN	F		16-150 ng/mL
FERRITIN	FERRITIN	M		30-330 ng/mL
FIBRINOGEN	FIBRINOGEN			200-450 mg/dL
FOLATE	FOLATE		Unspecified	5.0-20.0 ng/mL
FOLLICLE STIMULATING HORMONE	FOLLICLE STIMULATING HORMONE	F		Follicular 3.0-8.1 mIU/mL
FOLLICLE STIMULATING HORMONE	FOLLICLE STIMULATING HORMONE	F		Midcycle 2.5-16.7 mIU/mL
FOLLICLE STIMULATING HORMONE	FOLLICLE STIMULATING HORMONE	F		Luteal 1.4-5.5 mIU/mL
FOLLICLE STIMULATING HORMONE	FOLLICLE STIMULATING HORMONE	F		Postmenopausal 26.7-133.4 mIU/mL
FOLLICLE STIMULATING HORMONE	FOLLICLE STIMULATING HORMONE	M		0.9-12.0 mIU/mL
GAMMA GLUTAMYL TRANSFERASE	GAMMA GLUTAMYL TRANSFERASE		0 up to 3 Days	0-230 U/L
GAMMA GLUTAMYL TRANSFERASE	GAMMA GLUTAMYL TRANSFERASE		3 Days up to 3 Months	0-120 U/L
GAMMA GLUTAMYL TRANSFERASE	GAMMA GLUTAMYL TRANSFERASE		3 Months up to 150 Years	0-55 U/L
GASTROCCULT	OCCULT BLOOD, GASTRIC			Negative, Invalid
GASTROINTESTINAL PATHOGEN PCR TESTING	ADENOVIRUS F 40/41			Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	ASTROVIRUS			Not Detected

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
GASTROINTESTINAL PATHOGEN PCR TESTING	CAMPYLOBACTER JEJUNI/COLI/UPSALIENSIS			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	CRYPTOSPORIDIUM			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	CYCLOSPORA CAYETANENSIS			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	E. COLI 0157			Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	ENTAMOEBIA HISTOLYTICA/DISPAR			Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	ENTEROAGGREGATIVE E. COLI (EAEC)			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	ENTEROPATHOGENIC E. COLI (EPEC)			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	ENTEROTOXIGENIC E. COLI (ETEC)			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	GIARDIA LAMBLIA			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	NOROVIRUS GI/GII			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	PLESIOMONAS SHIGELLOIDES			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	ROTAVIRUS A			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	SALMONELLA			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	SAPOVIRUS			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	SHIGA-LIKE TOXIN-PRODUCING E. COLI (STEC)			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	SHIGELLA/ENTEROINVASIVE E. COLI (EIEC)			Invalid, Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	VIBRIO			Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	VIBRIO CHOLERA			Not Detected
GASTROINTESTINAL PATHOGEN PCR TESTING	YERSINIA ENTEROCOLITICA			Invalid, Not Detected
GC DNA AMP	GC BY PCR			Invalid, Not Detected
GENTAMICIN, PEAK	GENTAMICIN, PEAK			0.5-10.0 mg/L
GENTAMICIN, RANDOM	GENTAMICIN, RANDOM			0.5-10.0 mg/L
GENTAMICIN, TROUGH	GENTAMICIN, TROUGH			0.5-2.0 mg/L
GLUCOSE	GLUCOSE		0 up to 1 Months	40-90 mg/dL
GLUCOSE	GLUCOSE		1 Months up to 3 Years	60-100 mg/dL
GLUCOSE	GLUCOSE		3 Years up to 150 Years	65-100 mg/dL
GLUCOSE (WB)	GLUCOSE (WB)		0 up to 1 Months	40-90 mg/dL
GLUCOSE (WB)	GLUCOSE (WB)		1 Months up to 3 Years	60-100 mg/dL
GLUCOSE (WB)	GLUCOSE (WB)		3 Years up to 150 Years	65-100 mg/dL
GLUCOSE 6 PHOSPHATE DEHYDROGENASE	G6PD			>=5.1 U/g Hgb
GLUCOSE TOLERANCE 75G, 1 HR	GLUCOSE 75G 1 HR FOR TOL OR STIM TESTS			65-180 mg/dL
GLUCOSE TOLERANCE 75G, 2 HR	GLUCOSE 2 HR FOR TOL OR STIM TESTS			65-155 mg/dL
GLUCOSE TOLERANCE 75G, 3 HR	GLUCOSE 3 HOUR FOR TOL OR STIM TESTS			65-140 mg/dL
GLUCOSE TOLERANCE GEST, 100G 1 HR	GLUCOSE TOL GEST 100G 1 HR			50-180 mg/dL
GLUCOSE TOLERANCE GEST, 100G 2 HR	GLUCOSE TOL GEST 100G 2 HR			50-155 mg/dL
GLUCOSE TOLERANCE GEST, 100G 3 HR	GLUCOSE TOL GEST 100G 3 HR			50-140 mg/dL
GLUCOSE TOLERANCE GEST, 50G 1 HR	GLUCOSE TOL GEST 50G 1 HR			50-140 mg/dL
GLUCOSE TOLERANCE GEST, FASTING	GLUCOSE TOL GEST FASTING			50-<95 mg/dL
GLUCOSE TOLERANCE, FASTING	GLUCOSE FASTING FOR TOL OR STIM TESTS			65-100 mg/dL
GLUCOSE, 1 HR POST PRANDIAL	GLUCOSE, 1 HOUR POST PRANDIAL			65-180 mg/dL
GLUCOSE, 2 HR POST PRANDIAL	GLUCOSE, 2 HOUR POST PRANDIAL			50-139 mg/dL
GLUCOSE, FASTING	GLUCOSE, FASTING			65-100 mg/dL
GLUCOSE, URINE, QUALITATIVE	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
HAPTOGLOBIN	HAPTOGLOBIN			35-200 mg/dL
HCG, SERUM, QUANTITATIVE	HUMAN CHORIONIC GONADOTROPIN, SERUM			0-5 mIU/mL
HCG, URINE, QUALITATIVE	HUMAN CHORIONIC GONADOTROPIN, QUALITATIVE, URINE			Negative
HDL	CHOLESTEROL, HDL		0 up to 150 Years	40-150 mg/dL
HDL	CHOLESTEROL, HDL		0 up to 150 Years	40-150 mg/dL
HDL	TRIGLYCERIDES		0 Minutes - 150 Years	0-149 mg/dL
HDL	TRIGLYCERIDES, HDL		0 up to 150 Years	40-150 mg/dL
HEMATOCRIT	HEMATOCRIT, BLOOD	F	0 up to 15 Days	39.6-57.2 %
HEMATOCRIT	HEMATOCRIT, BLOOD	F	15 Days up to 30 Days	32.0-44.5 %
HEMATOCRIT	HEMATOCRIT, BLOOD	F	30 Days up to 60 Days	27.7-35.1 %
HEMATOCRIT	HEMATOCRIT, BLOOD	F	60 Days up to 180 Days	29.5-37.1 %
HEMATOCRIT	HEMATOCRIT, BLOOD	F	180 Days up to 2 Years	30.9-37.9 %
HEMATOCRIT	HEMATOCRIT, BLOOD	F	2 Years up to 6 Years	31.2-37.8 %
HEMATOCRIT	HEMATOCRIT, BLOOD	F	6 Years up to 12 Years	32.4-39.5 %
HEMATOCRIT	HEMATOCRIT, BLOOD	F	12 Years up to 18 Years	33.4-40.4 %

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
HEMATOCRIT	HEMATOCRIT, BLOOD	F	18 Years up to 150 Years	34.8-45.0 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	0 up to 15 Days	39.8-53.6 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	15 Days up to 30 Days	30.5-45.0 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	30 Days up to 60 Days	26.8-37.5 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	60 Days up to 180 Days	28.6-37.2 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	180 Days up to 2 Years	30.8-37.8 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	2 Years up to 6 Years	31.0-37.7 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	6 Years up to 12 Years	32.2-39.8 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	12 Years up to 18 Years	33.9-43.5 %
HEMATOCRIT	HEMATOCRIT, BLOOD	M	18 Years up to 150 Years	38.9-50.9 %
HEMATOCRIT, FLUID	HEMATOCRIT, BODY FLUID			0.0-0.0 %
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	0 up to 15 Days	13.4-20.0 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	15 Days up to 30 Days	10.8-14.6 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	30 Days up to 60 Days	9.2-11.4 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	60 Days up to 180 Days	9.9-12.4 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	180 Days up to 2 Years	10.2-12.7 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	2 Years up to 6 Years	10.2-12.7 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	6 Years up to 12 Years	10.6-13.2 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	12 Years up to 18 Years	10.8-13.3 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	F	18 Years up to 150 Years	12.0-15.0 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	0 up to 15 Days	13.9-19.1 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	15 Days up to 30 Days	10.0-15.3 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	30 Days up to 60 Days	8.9-12.7 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	60 Days up to 180 Days	9.6-12.4 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	180 Days up to 2 Years	10.1-12.5 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	2 Years up to 6 Years	10.2-12.7 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	6 Years up to 12 Years	10.7-13.4 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	12 Years up to 18 Years	11.0-14.5 g/dL
HEMOGLOBIN	HEMOGLOBIN, BLOOD	M	18 Years up to 150 Years	13.3-17.2 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	0 up to 15 Days	13.4-20.0 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	15 Days up to 30 Days	10.8-14.6 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	30 Days up to 60 Days	9.2-11.4 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	60 Days up to 180 Days	9.9-12.4 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	180 Days up to 2 Years	10.2-12.7 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	2 Years up to 6 Years	10.2-12.7 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	6 Years up to 12 Years	10.6-13.2 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	12 Years up to 18 Years	10.8-13.3 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	F	18 Years up to 150 Years	12.0-15.0 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	0 up to 15 Days	13.9-19.1 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	15 Days up to 30 Days	10.0-15.3 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	30 Days up to 60 Days	8.9-12.7 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	60 Days up to 180 Days	9.6-12.4 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	180 Days up to 2 Years	10.1-12.5 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	2 Years up to 6 Years	10.2-12.7 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	6 Years up to 12 Years	10.7-13.4 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	12 Years up to 18 Years	11.0-14.5 g/dL
HEMOGLOBIN (BLOOD GAS)	HGB (BG)	M	18 Years up to 150 Years	13.3-17.2 g/dL
HEMOGLOBIN A1C	HEMOGLOBIN A1C		0 up to 18 Years	<6.5
HEMOGLOBIN A1C	HEMOGLOBIN A1C		18 Years up to 150 Years	<5.7
HEMOGLOBIN FRACTIONATION AND QUANTIFICATION	HEMOGLOBIN A			95.0-99.0 %
HEMOGLOBIN FRACTIONATION AND QUANTIFICATION	HEMOGLOBIN A2			1.2-3.0 %
HEMOGLOBIN FRACTIONATION AND QUANTIFICATION	HEMOGLOBIN C			<=0.0 %
HEMOGLOBIN FRACTIONATION AND QUANTIFICATION	HEMOGLOBIN F		0 up to 3 Months	15.0-90.0 %
HEMOGLOBIN FRACTIONATION AND QUANTIFICATION	HEMOGLOBIN F		3 Months up to 6 Months	3.0-55.0 %
HEMOGLOBIN FRACTIONATION AND QUANTIFICATION	HEMOGLOBIN F		6 Months up to 12 Months	1.3-13.0 %
HEMOGLOBIN FRACTIONATION AND QUANTIFICATION	HEMOGLOBIN F		12 Months up to 150 Years	0.0-2.0 %
HEMOGLOBIN FRACTIONATION AND QUANTIFICATION	HEMOGLOBIN S			<=0.0 %
HEPATIC FUNCTION PANEL	ALANINE AMINOTRANSFERASE	F	0 up to 45 Days	0-40 U/L

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
HEPATIC FUNCTION PANEL	ALANINE AMINOTRANSFERASE	F	45 Days up to 18 Months	0-50 U/L
HEPATIC FUNCTION PANEL	ALANINE AMINOTRANSFERASE	F	18 Months up to 150 Years	0-50 U/L
HEPATIC FUNCTION PANEL	ALANINE AMINOTRANSFERASE	M	0 up to 45 Days	0-40 U/L
HEPATIC FUNCTION PANEL	ALANINE AMINOTRANSFERASE	M	45 Days up to 18 Months	0-50 U/L
HEPATIC FUNCTION PANEL	ALANINE AMINOTRANSFERASE	M	18 Months up to 150 Years	0-60 U/L
HEPATIC FUNCTION PANEL	ALBUMIN		0 up to 2 Months	2.4-4.8 g/dL
HEPATIC FUNCTION PANEL	ALBUMIN		2 Months up to 2 Years	3.0-4.8 g/dL
HEPATIC FUNCTION PANEL	ALBUMIN		2 Years up to 150 Years	3.7-5.2 g/dL
HEPATIC FUNCTION PANEL	ALKALINE PHOSPHATASE	F	0 up to 13 Years	5-450 U/L
HEPATIC FUNCTION PANEL	ALKALINE PHOSPHATASE	F	13 Years up to 15 Years	5-300 U/L
HEPATIC FUNCTION PANEL	ALKALINE PHOSPHATASE	F	15 Years up to 150 Years	40-120 U/L
HEPATIC FUNCTION PANEL	ALKALINE PHOSPHATASE	M	0 up to 15 Years	5-450 U/L
HEPATIC FUNCTION PANEL	ALKALINE PHOSPHATASE	M	15 Years up to 17 Years	40-350 U/L
HEPATIC FUNCTION PANEL	ALKALINE PHOSPHATASE	M	17 Years up to 19 Years	40-250 U/L
HEPATIC FUNCTION PANEL	ALKALINE PHOSPHATASE	M	19 Years up to 150 Years	40-120 U/L
HEPATIC FUNCTION PANEL	ASPARTATE AMINOTRANSFERASE		0 up to 1 Months	0-95 U/L
HEPATIC FUNCTION PANEL	ASPARTATE AMINOTRANSFERASE		1 Months up to 2 Years	0-85 U/L
HEPATIC FUNCTION PANEL	ASPARTATE AMINOTRANSFERASE		2 Years up to 150 Years	0-50 U/L
HEPATIC FUNCTION PANEL	BILIRUBIN, CONJUGATED		0 up to 30 Days	0.0-0.6 mg/dL
HEPATIC FUNCTION PANEL	BILIRUBIN, CONJUGATED		30 Days up to 150 Years	0.0-0.4 mg/dL
HEPATIC FUNCTION PANEL	BILIRUBIN, TOTAL		0 up to 30 Days	0.2-1.2 mg/dL
HEPATIC FUNCTION PANEL	BILIRUBIN, TOTAL		30 Days up to 150 Years	0.0-1.3 mg/dL
HEPATIC FUNCTION PANEL	GLOBULIN			1.3-3.5 g/dL
HEPATIC FUNCTION PANEL	PROTEIN, TOTAL		0 Minutes - 150 Years	6.4-8.5 g/dL
HEPATITIS A ANTIBODY, IGG	HEPATITIS A VIRUS ANTIBODY - IGG			Negative
HEPATITIS A ANTIBODY, IGM	HEPATITIS A VIRUS ANTIBODY - IGM			Negative
HEPATITIS B CORE ANTIBODY, IGM	HEPATITIS B VIRUS CORE ANTIBODY - IGM			Negative
HEPATITIS B CORE ANTIBODY, TOTAL	HEPATITIS B VIRUS CORE ANTIBODY			Negative
HEPATITIS B SURFACE ANTIGEN	HEPATITIS B VIRUS SURFACE ANTIGEN			Negative
HEPATITIS C ANTIBODY	HEPATITIS C VIRUS AB RESULT			Negative
HOMOCYSTEINE	HOMOCYSTEINE			0.0-15.0 umol/L
HPV HIGH RISK PCR TESTING	HPV TYPE 16			Not Detected
HPV HIGH RISK PCR TESTING	HPV TYPE 18			Not Detected
HPV HIGH RISK PCR TESTING	HR HPV NON 16/18			Not Detected
HSV 1 AND 2 ANTIBODIES, IGG	HSV 1 IGG ANTIBODY - INTERP			Negative
HSV 1 AND 2 ANTIBODIES, IGG	HSV 2 IGG ANTIBODY - INTERP			Negative
HSV 1 AND HSV 2 PCR TESTING	HSV 1		0 up to 10 Years	Invalid, Not Detected
HSV 1 AND HSV 2 PCR TESTING	HSV 1		10 Years up to Unspecified	Invalid, Not Detected
HSV 1 AND HSV 2 PCR TESTING	HSV 2		0 up to 10 Years	Invalid, Not Detected
HSV 1 AND HSV 2 PCR TESTING	HSV 2		10 Years up to Unspecified	Invalid, Not Detected
HSV AND VZV PCR TESTING	HSV 1		0 up to 10 Years	Invalid, Not Detected
HSV AND VZV PCR TESTING	HSV 1		10 Years up to Unspecified	Invalid, Not Detected
HSV AND VZV PCR TESTING	HSV 2		0 up to 10 Years	Invalid, Not Detected
HSV AND VZV PCR TESTING	HSV 2		10 Years up to Unspecified	Invalid, Not Detected
HSV AND VZV PCR TESTING	VARICELLA ZOSTER			Invalid, Not Detected
ICTOTEST	ICTOTEST			Negative
IGA	IMMUNOGLOBULIN A		0 up to 1 Years	1-100 mg/dL
IGA	IMMUNOGLOBULIN A		1 Years up to 3 Years	15-160 mg/dL
IGA	IMMUNOGLOBULIN A		3 Years up to 6 Years	30-205 mg/dL
IGA	IMMUNOGLOBULIN A		6 Years up to 9 Years	45-240 mg/dL
IGA	IMMUNOGLOBULIN A		9 Years up to 150 Years	70-450 mg/dL
IGE	IMMUNOGLOBULIN E		0 up to 1 Month	0-1 IU/mL
IGE	IMMUNOGLOBULIN E		1 Month up to 1 Years	0-12 IU/mL
IGE	IMMUNOGLOBULIN E		1 Years up to 2 Years	0-15 IU/mL
IGE	IMMUNOGLOBULIN E		2 Years up to 5 Years	0-33 IU/mL
IGE	IMMUNOGLOBULIN E		5 Years up to 150 Years	1-100 IU/mL
IGG	IMMUNOGLOBULIN G		0 up to 1 Years	170-1,215 mg/dL
IGG	IMMUNOGLOBULIN G		1 Years up to 6 Years	425-1,280 mg/dL

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Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
IGG	IMMUNOGLOBULIN G		6 Years up to 9 Years	605-1,570 mg/dL
IGG	IMMUNOGLOBULIN G		9 Years up to 150 Years	700-1,700 mg/dL
IGM	IMMUNOGLOBULIN M		0 up to 1 Years	15-175 mg/dL
IGM	IMMUNOGLOBULIN M		1 Years up to 6 Years	45-210 mg/dL
IGM	IMMUNOGLOBULIN M		6 Years up to 150 Years	50-250 mg/dL
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	F	0 up to 180 Days	1.3-6.8 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	F	180 Days up to 2 Years	1.4-4.5 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	F	2 Years up to 6 Years	1.0-3.6 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	F	6 Years up to 12 Years	1.0-4.7 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	F	12 Years up to 18 Years	1.4-6.4 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	F	18 Years up to 150 Years	0.0-9.9 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	M	0 up to 180 Days	2.0-6.8 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	M	180 Days up to 2 Years	1.4-3.8 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	M	2 Years up to 6 Years	1.1-3.6 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	M	6 Years up to 12 Years	1.0-4.9 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	M	12 Years up to 18 Years	1.6-6.1 %
IMMATURE PLATELET FRACTION	IMMATURE PLATELET FRACTION	M	18 Years up to 150 Years	0.0-9.9 %
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	0 up to 15 Days	144-449 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	15 Days up to 30 Days	279-571 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	30 Days up to 60 Days	331-597 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	60 Days up to 180 Days	247-580 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	180 Days up to 2 Years	214-459 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	2 Years up to 6 Years	189-394 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	6 Years up to 12 Years	199-367 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	12 Years up to 18 Years	194-345 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	F	18 Years up to 150 Years	172-440 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	0 up to 15 Days	218-419 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	15 Days up to 30 Days	248-586 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	30 Days up to 60 Days	229-562 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	60 Days up to 180 Days	244-529 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	180 Days up to 2 Years	206-445 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	2 Years up to 6 Years	202-403 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	6 Years up to 12 Years	206-369 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	12 Years up to 18 Years	175-332 10e9/L
IMMATURE PLATELET FRACTION	PLATELET COUNT	M	18 Years up to 150 Years	179-373 10e9/L
Influenza RSV COVID-19 PCR Testing	COVID-19, NAA		0 up to 150 Years	Not Detected
Influenza RSV COVID-19 PCR Testing	INFLUENZA A		0 up to 150 Years	Invalid, Not Detected, Equivocal
Influenza RSV COVID-19 PCR Testing	INFLUENZA B		0 up to 150 Years	Invalid, Not Detected
Influenza RSV COVID-19 PCR Testing	RESPIRATORY SYNCYTIAL VIRUS		0 up to 150 Years	Invalid, Not Detected
IRON	IRON			30-165 ug/dL
Isopropanol	ISOPROPANOL			None detected
JO-1 ANTIBODY, IGG	JO-1 ANTIBODY - INDEX			<=0.9 AI
JO-1 ANTIBODY, IGG	JO-1 ANTIBODY - INTERP			Negative
KAPPA / LAMBDA LIGHT CHAINS, SERUM	FREE KAPPA LT CHAINS			3.30-19.40 mg/L
KAPPA / LAMBDA LIGHT CHAINS, SERUM	FREE LAMBDA LT CHAINS			5.71-26.30 mg/L
KAPPA / LAMBDA LIGHT CHAINS, SERUM	KAPPA/LAMBDA RATIO			0.26-1.65
KAPPA/LAMBDA LIGHT CHAINS, URINE (In-house)	FREE KAPPA LT CHAINS, URINE			<32.90 mg/L
KAPPA/LAMBDA LIGHT CHAINS, URINE (In-house)	FREE LAMBDA LT CHAINS, URINE			<3.79 mg/L
KAPPA/LAMBDA LIGHT CHAINS, URINE (In-house)	KAPPA/LAMBDA RATIO, URINE			<8.68
KETONES, QUALITATIVE	KETONES, QUALITATIVE			Negative
KETONES, URINE	KETONE, URINE		0 Minutes - 150 Years	Negative
KIDNEY PROFILE	ALBUMIN/CREATININE RATIO			0-29 mg/g Creatinine
KIDNEY PROFILE	CREATININE	F	0 up to 6 Years	0.00-0.70 mg/dL
KIDNEY PROFILE	CREATININE	F	6 Years up to 9 Years	0.20-0.80 mg/dL
KIDNEY PROFILE	CREATININE	F	9 Years up to 12 Years	0.30-0.90 mg/dL
KIDNEY PROFILE	CREATININE	F	12 Years up to 15 Years	0.40-1.00 mg/dL
KIDNEY PROFILE	CREATININE	F	15 Years up to 150 Years	0.50-1.00 mg/dL
KIDNEY PROFILE	CREATININE	M	0 up to 6 Years	0.00-0.70 mg/dL

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
KIDNEY PROFILE	CREATININE	M	6 Years up to 9 Years	0.20-0.80 mg/dL
KIDNEY PROFILE	CREATININE	M	9 Years up to 12 Years	0.30-0.90 mg/dL
KIDNEY PROFILE	CREATININE	M	12 Years up to 15 Years	0.40-1.00 mg/dL
KIDNEY PROFILE	CREATININE	M	15 Years up to 18 Years	0.50-1.10 mg/dL
KIDNEY PROFILE	CREATININE	M	18 Years up to 150 Years	0.60-1.20 mg/dL
KIDNEY PROFILE	GFRCR (ESTIMATED)		Unspecified	>=60 mL/min/1.73m2
KOH PREP	KOH PREP			No yeast present
LACTATE	LACTATE		0 Minutes - 150 Years	0.5-2.0 mmol/L
LACTATE (WB)	LACTATE (WB)		0 Minutes - 150 Years	0.5-2.0 mmol/L
LACTATE DEHYDROGENASE	LACTATE DEHYDROGENASE	F	0 up to 18 Years	0-360 U/L
LACTATE DEHYDROGENASE	LACTATE DEHYDROGENASE	F	18 Years up to 150 Years	0-250 U/L
LACTATE DEHYDROGENASE	LACTATE DEHYDROGENASE	M	0 up to 18 Years	0-400 U/L
LACTATE DEHYDROGENASE	LACTATE DEHYDROGENASE	M	18 Years up to 150 Years	0-250 U/L
LEAD, CAPILLARY	LEAD, CAPILLARY			<5 mcg/dL
LEAD, VENOUS	LEAD		0 up to 12 Years	<5 mcg/dL
LEAD, VENOUS	LEAD		12 Years up to 150 Years	0-<5 mcg/dL
LEGIONELLA ANTIGEN, URINE	LEGIONELLA URINARY ANTIGEN			Negative, Invalid
LIDOCAINE	LIDOCAINE			1.0-5.0 mg/L
LIPASE	LIPASE			8-78 U/L
LIPID PANEL	CHOLESTEROL		0 up to 19 Years	100-170 mg/dL
LIPID PANEL	CHOLESTEROL		19 Years up to 150 Years	100-199 mg/dL
LIPID PANEL	CHOLESTEROL, HDL		0 up to 150 Years	40-150 mg/dL
LIPID PANEL	CHOLESTEROL, HDL		0 up to 150 Years	40-150 mg/dL
LIPID PANEL	CHOLESTEROL/HDL RATIO	F		0.0-4.5
LIPID PANEL	CHOLESTEROL/HDL RATIO	M		0.0-5.2
LIPID PANEL	LDL CALCULATED		0 up to 19 Years	0-110 mg/dL
LIPID PANEL	LDL CALCULATED		19 Years up to 150 Years	0-130 mg/dL
LIPID PANEL	NON-HDL			0-160 mg/dL
LIPID PANEL	TRIGLYCERIDES		0 Minutes - 150 Years	0-149 mg/dL
LIPID PANEL	TRIGLYCERIDES, HDL		0 up to 150 Years	40-150 mg/dL
LIPID PANEL, FASTING	CHOLESTEROL		0 up to 19 Years	100-170 mg/dL
LIPID PANEL, FASTING	CHOLESTEROL		19 Years up to 150 Years	100-199 mg/dL
LIPID PANEL, FASTING	CHOLESTEROL, HDL		0 up to 150 Years	40-150 mg/dL
LIPID PANEL, FASTING	CHOLESTEROL, HDL		0 up to 150 Years	40-150 mg/dL
LIPID PANEL, FASTING	CHOLESTEROL/HDL RATIO	F		0.0-4.5
LIPID PANEL, FASTING	CHOLESTEROL/HDL RATIO	M		0.0-5.2
LIPID PANEL, FASTING	LDL CALCULATED		0 up to 19 Years	0-110 mg/dL
LIPID PANEL, FASTING	LDL CALCULATED		19 Years up to 150 Years	0-130 mg/dL
LIPID PANEL, FASTING	NON-HDL			0-160 mg/dL
LIPID PANEL, FASTING	TRIGLYCERIDES		0 Minutes - 150 Years	0-149 mg/dL
LIPID PANEL, FASTING	TRIGLYCERIDES, HDL		0 up to 150 Years	40-150 mg/dL
LITHIUM	LITHIUM			0.5-1.5 mmol/L
LIVER/KIDNEY MICROSOMAL ANTIBODY BY IFA	LIVER/KIDNEY MICROSOMAL ANTIBODY QUALITATIVE IFA RESULT			Negative at 1:20
LUTEINIZING HORMONE	Luteinizing Hormone	F	Follicular Phase	1.8-11.8 mIU/mL
LUTEINIZING HORMONE	Luteinizing Hormone	F	Midcycle Peak	7.6-89.1 mIU/mL
LUTEINIZING HORMONE	Luteinizing Hormone	F	Luteal Phase	0.6-14.0 mIU/mL
LUTEINIZING HORMONE	Luteinizing Hormone	F	Postmenopausal	5.6-62.0 mIU/mL
LUTEINIZING HORMONE	Luteinizing Hormone	M		0.6-12.1 mIU/mL
Lyme Total Antibody by CLIA	LYME TOTAL RESULT			Negative
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		0-6 days	1400-6800 cells/µl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		6 days - 2 months	1900-8400 cells/µl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		2-4 months	2200-9200 cells/µl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		4-8 months	1400-11500 cells/µl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		8-14 months	2400-8300 cells/µl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		14-23 months	700-8800 cells/µl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		23 months - 4 yrs	850-4300 cells/µl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		4 - 9 yrs	770-4000 cells/µl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56_16)	CD3 ABSOLUTE COUNT		9-16 yrs	850-3200 cells/µl

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 ABSOLUTE COUNT		Adults >16 yrs	744-2656 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		0-6 days	38-88%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		6 days - 2 months	55-90%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		2-4 months	49-97%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		4-8 months	49-95%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		8-14 months	56-87%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		14-23 months	36-92%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		23 months - 4 yrs	52-92%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		4 - 9 yrs	55-97%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		9-16 yrs	52-90%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD3 T CELLS PERCENT		Adults >16 yrs	49-90%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		0-6 days	1000-4800 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		6 days - 2 months	1500-6000 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		2-4 months	1600-6500 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		4-8 months	1000-7200 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		8-14 months	1300-7100 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		14-23 months	400-7200 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		23 months - 4 yrs	500-2700 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		4 - 9 yrs	400-2500 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		9-16 yrs	400-2100 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 ABSOLUTE COUNT		Adults >16 yrs	377-1602 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		0-6 days	26-62%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		6 days - 2 months	39-69%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		2-4 months	37-69%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		4-8 months	27-81%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		8-14 months	25-86%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		14-23 months	16-91%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		23 months - 4 yrs	25-66%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		4 - 9 yrs	26-61%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		9-16 yrs	20-65%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4 HELPER T CELLS PERCENT		Adults >16 yrs	27-66%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		0-6 days	1.00-2.60
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		6 days - 2 months	1.30-6.30
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		2-4 months	1.70-3.90
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		4-8 months	1.6-3.8
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		8-14 months	1.30-3.90
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		14-23 months	0.90-3.70
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		23 months - 4 yrs	0.90-2.90
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		4 - 9 yrs	0.90-2.60
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		9-16 yrs	0.90-3.40
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD4/CD8 (HELPER/SUPPRESSOR) RATIO		Adults >16 yrs	0.6-5.4
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		0-6 days	200-2700 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		6 days - 2 months	300-2700 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		2-4 months	300-3400 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		4-8 months	200-5400 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		8-14 months	400-4100 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		14-23 months	200-2800 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		23 months - 4 yrs	200-1800 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		4 - 9 yrs	200-1700 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		9-16 yrs	300-1300 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS ABSOLUTE COUNT		Adults >16 yrs	120-1113 cells/μl
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		0-6 days	5-37%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		6 days - 2 months	7-35%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		2-4 months	6-41%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		4-8 months	10-35%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		8-14 months	7-58%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		14-23 months	7-40%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		23 months - 4 yrs	9-49%

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		4 - 9 yrs	13-47%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		9-16 yrs	14-40%
LYMPHOCYTE ENUMERATION PANEL (CD 3/4/8/19/56 16)	CD8 SUPPRESSOR T CELLS PERCENT		Adults >16 yrs	8-48%
MAGNESIUM	MAGNESIUM		0 up to 150 Years	1.8-2.8 mg/dL
MAGNESIUM	MAGNESIUM		0 up to 150 Years	1.8-2.8 mg/dL
MAGNESIUM, IONIZED (WB)	ION MG (WB)		0 Minutes - 150 Years	0.46-0.64 mmol/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE BASOPHIL		0 up to 150 Years	0.0-0.1 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE BLAST		0 up to 150 Years	0.0-0.1 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE CELL, OTHER		0 up to 150 Years	0.0-0.1 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	0 up to 15 Days	0.1-0.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	15 Days up to 30 Days	0.1-0.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	30 Days up to 60 Days	0.0-0.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	60 Days up to 180 Days	0.0-0.7 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	180 Days up to 2 Years	0.0-0.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	2 Years up to 6 Years	0.0-0.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	6 Years up to 12 Years	0.0-0.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	12 Years up to 18 Years	0.0-0.3 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	F	18 Years up to 150 Years	0.0-0.4 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	0 up to 15 Days	0.1-0.7 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	15 Days up to 30 Days	0.1-0.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	30 Days up to 60 Days	0.1-0.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	60 Days up to 180 Days	0.0-0.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	180 Days up to 2 Years	0.0-0.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	2 Years up to 6 Years	0.0-0.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	6 Years up to 12 Years	0.0-0.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	12 Years up to 18 Years	0.0-0.4 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL	M	18 Years up to 150 Years	0.0-0.4 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL		15 Days up to 30 Days	0.1-0.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL		30 Days up to 60 Days	0.1-0.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL		60 Days up to 180 Days	0.0-0.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL		180 Days up to 2 Years	0.0-0.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL		2 Years up to 6 Years	0.0-0.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL		6 Years up to 12 Years	0.0-0.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE EOSINOPHIL		12 Years up to 18 Years	0.0-0.3 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE META		0 up to 150 Years	0.0-1.0 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	0 up to 15 Days	0.6-1.7 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	15 Days up to 30 Days	0.4-1.2 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	30 Days up to 60 Days	0.3-1.2 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	60 Days up to 180 Days	0.2-1.2 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	180 Days up to 2 Years	0.3-1.1 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	2 Years up to 6 Years	0.2-0.9 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	6 Years up to 12 Years	0.2-0.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	12 Years up to 18 Years	0.2-0.7 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	F	18 Years up to 150 Years	0.3-0.7 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	0 up to 15 Days	0.5-1.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	15 Days up to 30 Days	0.3-1.4 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	30 Days up to 60 Days	0.3-1.1 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	60 Days up to 180 Days	0.3-1.1 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	180 Days up to 2 Years	0.3-1.2 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	2 Years up to 6 Years	0.2-0.9 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	6 Years up to 12 Years	0.2-0.9 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	12 Years up to 18 Years	0.2-0.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MONOCYTE	M	18 Years up to 150 Years	0.2-0.7 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE MYELO		0 up to 150 Years	0.0-1.0 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	0 up to 15 Days	1.7-6.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	15 Days up to 30 Days	1.2-4.8 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	30 Days up to 60 Days	1.0-4.7 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	60 Days up to 180 Days	1.0-7.2 10e9/L

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Test Name	Result Name	SEX	AGE	Reference Range Values
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	180 Days up to 2 Years	1.3-7.2 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	2 Years up to 6 Years	1.6-8.3 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	6 Years up to 12 Years	1.6-7.9 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	12 Years up to 18 Years	1.8-7.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	F	18 Years up to 150 Years	1.9-7.9 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	0 up to 15 Days	1.6-6.1 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	15 Days up to 30 Days	1.2-5.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	30 Days up to 60 Days	0.8-4.2 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	60 Days up to 180 Days	1.0-5.5 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	180 Days up to 2 Years	1.2-7.2 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	2 Years up to 6 Years	1.5-7.9 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	6 Years up to 12 Years	1.6-7.6 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	12 Years up to 18 Years	1.5-7.0 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE NEUTROPHIL	M	18 Years up to 150 Years	2.0-6.7 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE PLASMA CELL		0 up to 150 Years	0.0-1.0 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE PROMYELO		0 up to 150 Years	0.0-0.1 10e9/L
MANUAL DIFFERENTIAL WITH WBC	ABSOLUTE REACT LYM		0 up to 150 Years	0.0-1.0 10e9/L
MANUAL DIFFERENTIAL WITH WBC	NUCLEATED RED BLOOD CELL COUNT PER 100 WBC		0 up to 3 Days	0.1-8.3 %
MANUAL DIFFERENTIAL WITH WBC	NUCLEATED RED BLOOD CELL COUNT PER 100 WBC		3 Days up to 18 Years	0.0-0.0 %
MANUAL DIFFERENTIAL WITH WBC	NUCLEATED RED BLOOD CELL COUNT PER 100 WBC		18 Years up to 150 Years	0.0-0.2 %
MANUAL DIFFERENTIAL, CSF	LYMPHOCYTE, CSF		17 Years up to 150 Years	0-99 %
MANUAL DIFFERENTIAL, CSF	LYMPHOCYTE, CSF		0 up to 17 Years	0-38 %
MANUAL DIFFERENTIAL, CSF	MONOCYTE, CSF		0 up to 17 Years	0-94 %
MANUAL DIFFERENTIAL, CSF	MONOCYTE, CSF		17 Years up to 150 Years	0-45 %
METHADONE SCREEN WITH REFLEX CONFIRMATION, URINE	METHADONE SCREEN, URINE			Negative
METHADONE SCREEN, URINE	METHADONE SCREEN, URINE			Negative
Methanol	METHANOL			None detected
METHEMOGLOBIN, ARTERIAL	METHB (ART)		0 up to 150 Years	0.0-1.5 %
METHEMOGLOBIN, VENOUS	METHB (VEN)		0 up to 150 Years	0.0-1.5 %
METHOTREXATE	METHOTREXATE			<=9.99 umol/L
MITOCHONDRIAL ANTIBODY BY IFA	MITOCHONDRIAL ANTIBODY QUALITATIVE IFA RESULT			Negative at 1:20
MIXING STUDY PROFILE	1:1 PNP MIX APTT			25-36 sec
MIXING STUDY PROFILE	1:1 PNP MIX INCUBATED APTT			25-36 sec
MIXING STUDY PROFILE	1:1 PNP MIX INCUBATED PT			12.3-14.8 sec
MIXING STUDY PROFILE	1:1 PNP MIX PT			12.3-14.8 sec
MIXING STUDY PROFILE	APTT BASELINE			25-36 sec
MIXING STUDY PROFILE	APTT HEPARIN NEUTRALIZED			25-36 sec
MIXING STUDY PROFILE	APTT INCUBATED			25-36 sec
MIXING STUDY PROFILE	INR BASELINE			<=4.9
MIXING STUDY PROFILE	PT BASELINE			12.3-14.8 sec
MIXING STUDY PROFILE	PT INCUBATED			12.3-14.8 sec
MIXING STUDY PROFILE	REPTILASE TIME			13.0-20.0 sec
MIXING STUDY PROFILE	THROMBIN TIME			13.0-20.0 sec
MONO SCREEN	MERS, UPPER RESPIRATORY			Negative
MUMPS ANTIBODY, IGG	MUMPS IGG ANTIBODY			Negative
MYCOPLASMA PNEUMONIAE PCR TESTING	MYCOPLASMA PNEUMONIAE			Invalid, Not Detected
MYOGLOBIN	MYOGLOBIN		0 up to 150 Years	0-85 ng/mL
MYOGLOBIN	MYOGLOBIN		0 up to 150 Years	0-85 ng/mL
MYOGLOBIN, URINE	MYOGLOBIN, URINE			Negative
N-TERMINAL PROBNP	N-TERMINAL PROBNP		0 up to 75 Years	0-124 pg/mL
N-TERMINAL PROBNP	N-TERMINAL PROBNP		75 Years up to 150 Years	0-449 pg/mL
OPIATE ID CONFIRMATION, URINE	6-MAM CONFIRMATION, URINE			None Detected
OPIATE ID CONFIRMATION, URINE	CODEINE CONFIRMATION, URINE			None Detected
OPIATE ID CONFIRMATION, URINE	HYDROCODONE CONFIRMATION, URINE			None Detected
OPIATE ID CONFIRMATION, URINE	HYDROMORPHONE CONFIRMATION, URINE			None Detected
OPIATE ID CONFIRMATION, URINE	MORPHINE CONFIRMATION, URINE			None Detected
OPIATE ID CONFIRMATION, URINE	OXYCODONE CONFIRMATION, URINE			None Detected
OPIATE ID CONFIRMATION, URINE	OXYMORPHONE CONFIRMATION, URINE			None Detected

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Test Name	Result Name	SEX	AGE	Reference Range Values
OPIATE ID CONFIRMATION, URINE	OXYMORPHONE CONFIRMATION, URINE			Confirmed Negative
OPIATE SCREEN	OPIATE SCREEN			Negative
OPIATE SCREEN WITH REFLEX CONFIRMATION, URINE	OPIATE SCREEN, URINE		0 Minutes - 150 Years	Negative
OPIATE SCREEN, URINE	OPIATE SCREEN, URINE			Negative
OSMOLALITY	OSMOLALITY		0 up to 150 Years	280-295 mOsm/Kg
OSMOLALITY	OSMOLALITY		0 up to 150 Years	280-295 mOsm/Kg
OSMOLALITY, URINE	OSMOLALITY, URINE			0-1,200 mOsm/Kg
OXYCODONE SCREEN WITH REFLEX CONFIRMATION, URINE	OXYCODONE SCREEN, URINE		0 Minutes - 150 Years	Negative
OXYHEMOGLOBIN, ARTERIAL	O2HB (ART)		0 up to 150 Years	96-98 %
P2Y12 PLATELET FUNCTION	PLATELET FUNCTION P2Y12 ASSAY			182-335 PRU
PARIETAL CELL ANTIBODY BY IFA	PARIETAL CELL ANTIBODY QUALITATIVE IFA RESULT			Negative at <200
PEDIATRIC TRAUMA DRUG SCRIN W RFX, URINE	AMPHETAMINE SCREEN, URINE			Negative
PEDIATRIC TRAUMA DRUG SCRIN W RFX, URINE	BARBITURATE SCREEN, URINE			Negative
PEDIATRIC TRAUMA DRUG SCRIN W RFX, URINE	BENZODIAZEPINE SCREEN, URINE			Negative
PEDIATRIC TRAUMA DRUG SCRIN W RFX, URINE	CANNABINOID SCREEN, URINE			Negative
PEDIATRIC TRAUMA DRUG SCRIN W RFX, URINE	COCAINE SCREEN, URINE			Negative
PEDIATRIC TRAUMA DRUG SCRIN W RFX, URINE	FENTANYL SCREEN, URINE			Negative
PEDIATRIC TRAUMA DRUG SCRIN W RFX, URINE	OPIATE SCREEN, URINE			Negative
PEDIATRIC TRAUMA DRUG SCRIN W RFX, URINE	PCP SCREEN, URINE			Negative
PERTUSSIS PCR TESTING	BORDETELLA PERTUSSIS			Not Detected
PH, GASTRIC FLUID	PH GAST FLUID			<=5.0
PHENCYCLIDINE (PCP) SCREEN WITH REFLEX CONFIRMATION, URINE	PCP SCREEN, URINE		0 Minutes - 150 Years	Negative
PHENCYCLIDINE (PCP) SCREEN, URINE	PCP SCREEN, URINE			Negative
PHENOBARBITAL	PHENOBARBITAL			15.0-40.0 mg/L
PHENYTOIN, FREE	PHENYTOIN, FREE			1.0-2.0 mg/L
PHENYTOIN, TOTAL	PHENYTOIN, TOTAL			10.0-20.0 mg/L
PHOSPHORUS	PHOSPHORUS		0 up to 2 Days	5.0-8.0 mg/dL
PHOSPHORUS	PHOSPHORUS		2 Days up to 365 Days	4.2-7.0 mg/dL
PHOSPHORUS	PHOSPHORUS		365 Days up to 3 Years	4.0-5.6 mg/dL
PHOSPHORUS	PHOSPHORUS		3 Years up to 16 Years	2.5-4.6 mg/dL
PHOSPHORUS	PHOSPHORUS		16 Years up to 150 Years	2.5-4.6 mg/dL
PINWORM PREP	PINWORM PREP - ENTEROBIUS			Negative
PLASMA HEMOGLOBIN	PLASMA HEMOGLOBIN			0-12 mg/dL
PLATELET AGGREGATION	ADENOSIN-5 DIPHOSPATE (2 X 10E-4M)			60-100 % Aggregation
PLATELET AGGREGATION	ARACHIDONIC ACID			60-100 % Aggregation
PLATELET AGGREGATION	COLLAGEN			60-100 % Aggregation
PLATELET AGGREGATION	EPINEPHRINE			60-100 % Aggregation
PLATELET AGGREGATION	RISTOCETIN (0.3MG/ML)			0-20 % Aggregation
PLATELET AGGREGATION	RISTOCETIN (0.6MG/ML)			0-20 % Aggregation
PLATELET AGGREGATION	RISTOCETIN (1.2MG/ML)			60-100 % Aggregation
PLATELET COUNT	PLATELET COUNT	F	0 up to 15 Days	144-449 10e9/L
PLATELET COUNT	PLATELET COUNT	F	15 Days up to 30 Days	279-571 10e9/L
PLATELET COUNT	PLATELET COUNT	F	30 Days up to 60 Days	331-597 10e9/L
PLATELET COUNT	PLATELET COUNT	F	60 Days up to 180 Days	247-580 10e9/L
PLATELET COUNT	PLATELET COUNT	F	180 Days up to 2 Years	214-459 10e9/L
PLATELET COUNT	PLATELET COUNT	F	2 Years up to 6 Years	189-394 10e9/L
PLATELET COUNT	PLATELET COUNT	F	6 Years up to 12 Years	199-367 10e9/L
PLATELET COUNT	PLATELET COUNT	F	12 Years up to 18 Years	194-345 10e9/L
PLATELET COUNT	PLATELET COUNT	F	18 Years up to 150 Years	172-440 10e9/L
PLATELET COUNT	PLATELET COUNT	M	0 up to 15 Days	218-419 10e9/L
PLATELET COUNT	PLATELET COUNT	M	15 Days up to 30 Days	248-586 10e9/L
PLATELET COUNT	PLATELET COUNT	M	30 Days up to 60 Days	229-562 10e9/L
PLATELET COUNT	PLATELET COUNT	M	60 Days up to 180 Days	244-529 10e9/L
PLATELET COUNT	PLATELET COUNT	M	180 Days up to 2 Years	206-445 10e9/L
PLATELET COUNT	PLATELET COUNT	M	2 Years up to 6 Years	202-403 10e9/L
PLATELET COUNT	PLATELET COUNT	M	6 Years up to 12 Years	206-369 10e9/L
PLATELET COUNT	PLATELET COUNT	M	12 Years up to 18 Years	175-332 10e9/L
PLATELET COUNT	PLATELET COUNT	M	18 Years up to 150 Years	179-373 10e9/L

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Test Name	Result Name	SEX	AGE	Reference Range Values
PLATELET FUNCTION ASSAY	PFA COLLAGEN/ADP			58-122 ClosureTime(sec)
PLATELET FUNCTION ASSAY	PFA COLLAGEN/EPINEPHRINE			75-183 ClosureTime(sec)
POCT BLOOD GAS, ARTERIAL TRANSPORT	HCO3 CALCULATION (ART) POCT		1 Minutes - 150 Years	22-28 mmol/L
POCT BLOOD GAS, ARTERIAL TRANSPORT	O2 SAT CALCULATION (ART) POCT			95-100 %
POCT BLOOD GAS, ARTERIAL TRANSPORT	PCO2 (ART) POCT		1 Minutes - 150 Years	35-45 mmHg
POCT BLOOD GAS, ARTERIAL TRANSPORT	PH (ART) POCT		1 Minutes - 150 Years	7.35-7.45
POCT BLOOD GAS, ARTERIAL TRANSPORT	PO2 (ART) POCT		1 Minutes - 150 Years	80-110 mmHg
POCT BLOOD GAS, CAPILLARY	HCO3 CALCULATION (CAP) POCT			22.0-28.0 mmol/L
POCT BLOOD GAS, CAPILLARY	PCO2 (CAP) POCT			35-40 mmHg
POCT BLOOD GAS, CAPILLARY	PH (CAP) POCT		0 up to 150 Years	7.30-7.40
POCT BLOOD GAS, CAPILLARY	PO2 (CAP) POCT		0 up to 150 Years	35-45 mmHg
POCT BLOOD GAS, VENOUS TRANSPORT	PCO2 (VEN) POCT			22.0-28.0 mmol/L
POCT GLUCOMETER	GLUCOSE (WB) POCT		0 up to 1 Months	40-90 mg/dL
POCT GLUCOMETER	GLUCOSE (WB) POCT		1 Months up to 3 Years	60-100 mg/dL
POCT GLUCOMETER	GLUCOSE (WB) POCT		3 Years up to 150 Years	65-100 mg/dL
POTASSIUM	POTASSIUM		0 up to 3 Days	5.0-7.5 mmol/L
POTASSIUM	POTASSIUM		3 Days up to 3 Months	4.0-6.2 mmol/L
POTASSIUM	POTASSIUM		3 Months up to 150 Years	3.6-5.1 mmol/L
POTASSIUM (WB)	Potassium, Whole Blood		0 up to 3 Days	5.0-7.5 mmol/L
POTASSIUM (WB)	Potassium, Whole Blood		3 Days up to 3 Months	4.0-6.2 mmol/L
POTASSIUM (WB)	Potassium, Whole Blood		3 Months up to 150 Years	3.6-5.1 mmol/L
PREALBUMIN	PREALBUMIN		0 up to 150 Years	17-41 mg/dL
PROCALCITONIN	PROCALCITONIN			0.00-0.10 ng/mL
PROGESTERONE	Progesterone	F	Follicular Phase	0.1-0.3 ng/mL
PROGESTERONE	Progesterone	F	Luteal Phase	1.2-15.9 ng/mL
PROGESTERONE	Progesterone	F	Postmenopausal	<0.1-0.2 ng/mL
PROGESTERONE	Progesterone	M		<0.1-0.2 ng/mL
PROGESTERONE	Progesterone		First Trimester	2.8-147.3 ng/mL
PROGESTERONE	Progesterone		Second Trimester	22.5-95.3 ng/mL
PROGESTERONE	Progesterone		Third Trimester	27.9-242.5 ng/mL
PROLACTIN	PROLACTIN	F	18 Years up to 150 Years	5.2-26.5 ng/mL
PROLACTIN	PROLACTIN	M	18 Years up to 150 Years	3.4-19.4 ng/mL
PROPOXYPHENE SCREEN WITH REFLEX CONFIRMATION, URINE	PROPOXYPHENE SCREEN, URINE			Negative
PROTEIN ELECTROPHORESIS, SERUM	ABSOLUTE ALBUMIN		0 up to 150 Years	3.5-5.6 g/dL
PROTEIN ELECTROPHORESIS, SERUM	ABSOLUTE ALPHA-1 GLOBULIN		0 up to 150 Years	0.2-0.4 g/dL
PROTEIN ELECTROPHORESIS, SERUM	ABSOLUTE ALPHA-2 GLOBULIN		0 up to 150 Years	0.2-1.0 g/dL
PROTEIN ELECTROPHORESIS, SERUM	ABSOLUTE BETA GLOBULIN		0 up to 150 Years	0.5-1.1 g/dL
PROTEIN ELECTROPHORESIS, SERUM	ABSOLUTE GAMMA GLOBULIN		0 up to 150 Years	0.5-1.5 g/dL
PROTEIN ELECTROPHORESIS, SERUM	PROTEIN, TOTAL		0 Minutes - 150 Years	6.4-8.5 g/dL
PROTEIN ELECTROPHORESIS, URINE, TIMED	PROTEIN, TIMED URINE			<0.30 g/24 hr
PROTEIN, CSF	PROTEIN, CEREBROSPINAL FLUID			0-45 mg/dL
PROTEIN, TOTAL	PROTEIN, TOTAL		0 Minutes - 150 Years	6.4-8.5 g/dL
PROTEIN, URINE, QUALITATIVE	PROTEIN, URINE		0 Minutes - 150 Years	Negative
Protein/Creatinine, Urine, Timed	PROTEIN, TIMED URINE			<0.30 g/24 hr
PROTIME-INR	PROTHROMBIN TIME			12.3-14.8 sec
PSA	PSA (ABBOTT)			<=4.0 ng/mL
PTH, INTACT	PARATHYROID HORMONE INTACT		0 Minutes - 150 Years	8.7-77.1 pg/mL
RAPID STREP A SCREEN	STREP A ANTIGEN			Negative, Invalid
Rasburicase Uric Acid	RASBURICASE URIC ACID	F		1.9-6.5 mg/dL
Rasburicase Uric Acid	RASBURICASE URIC ACID	M		3.6-8.0 mg/dL
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE BASOPHIL		0 up to 150 Years	0.0-0.1 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE BLAST		0 up to 150 Years	0.0-0.1 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE CELL, OTHER		0 up to 150 Years	0.0-0.1 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	0 up to 15 Days	0.1-0.6 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	15 Days up to 30 Days	0.1-0.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	30 Days up to 60 Days	0.0-0.6 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	60 Days up to 180 Days	0.0-0.7 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	180 Days up to 2 Years	0.0-0.6 10e9/L

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Test Name	Result Name	SEX	AGE	Reference Range Values
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	2 Years up to 6 Years	0.0-0.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	6 Years up to 12 Years	0.0-0.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	12 Years up to 18 Years	0.0-0.3 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	F	18 Years up to 150 Years	0.0-0.4 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	0 up to 15 Days	0.1-0.7 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	15 Days up to 30 Days	0.1-0.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	30 Days up to 60 Days	0.1-0.6 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	60 Days up to 180 Days	0.0-0.6 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	180 Days up to 2 Years	0.0-0.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	2 Years up to 6 Years	0.0-0.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	6 Years up to 12 Years	0.0-0.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	12 Years up to 18 Years	0.0-0.4 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL	M	18 Years up to 150 Years	0.0-0.4 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL		15 Days up to 30 Days	0.1-0.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL		30 Days up to 60 Days	0.1-0.6 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL		60 Days up to 180 Days	0.0-0.6 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL		180 Days up to 2 Years	0.0-0.6 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL		2 Years up to 6 Years	0.0-0.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL		6 Years up to 12 Years	0.0-0.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE EOSINOPHIL		12 Years up to 18 Years	0.0-0.3 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE META		0 up to 150 Years	0.0-1.0 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	0 up to 15 Days	0.6-1.7 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	15 Days up to 30 Days	0.4-1.2 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	30 Days up to 60 Days	0.3-1.2 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	60 Days up to 180 Days	0.2-1.2 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	180 Days up to 2 Years	0.3-1.1 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	2 Years up to 6 Years	0.2-0.9 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	6 Years up to 12 Years	0.2-0.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	12 Years up to 18 Years	0.2-0.7 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	F	18 Years up to 150 Years	0.3-0.7 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	0 up to 15 Days	0.5-1.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	15 Days up to 30 Days	0.3-1.4 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	30 Days up to 60 Days	0.3-1.1 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	60 Days up to 180 Days	0.3-1.1 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	180 Days up to 2 Years	0.3-1.2 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	2 Years up to 6 Years	0.2-0.9 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	6 Years up to 12 Years	0.2-0.9 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	12 Years up to 18 Years	0.2-0.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MONOCYTE	M	18 Years up to 150 Years	0.2-0.7 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE MYELO		0 up to 150 Years	0.0-1.0 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	0 up to 15 Days	1.7-6.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	15 Days up to 30 Days	1.2-4.8 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	30 Days up to 60 Days	1.0-4.7 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	60 Days up to 180 Days	1.0-7.2 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	180 Days up to 2 Years	1.3-7.2 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	2 Years up to 6 Years	1.6-8.3 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	6 Years up to 12 Years	1.6-7.9 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	12 Years up to 18 Years	1.8-7.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	F	18 Years up to 150 Years	1.9-7.9 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	0 up to 15 Days	1.6-6.1 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	15 Days up to 30 Days	1.2-5.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	30 Days up to 60 Days	0.8-4.2 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	60 Days up to 180 Days	1.0-5.5 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	180 Days up to 2 Years	1.2-7.2 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	2 Years up to 6 Years	1.5-7.9 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	6 Years up to 12 Years	1.6-7.6 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	12 Years up to 18 Years	1.5-7.0 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE NEUTROPHIL	M	18 Years up to 150 Years	2.0-6.7 10e9/L

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE PLASMA CELL		0 up to 150 Years	0.0-1.0 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE PROMYELO		0 up to 150 Years	0.0-0.1 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	ABSOLUTE REACT LYM		0 up to 150 Years	0.0-1.0 10e9/L
REFLEX DIFFERENTIAL WITH WBC - Core	NUCLEATED RED BLOOD CELL COUNT PER 100 WBC		0 up to 3 Days	0.1-8.3 %
REFLEX DIFFERENTIAL WITH WBC - Core	NUCLEATED RED BLOOD CELL COUNT PER 100 WBC		3 Days up to 18 Years	0.0-0.0 %
REFLEX DIFFERENTIAL WITH WBC - Core	NUCLEATED RED BLOOD CELL COUNT PER 100 WBC		18 Years up to 150 Years	0.0-0.2 %
RENAL FUNCTION PANEL	ALBUMIN		0 up to 2 Months	2.4-4.8 g/dL
RENAL FUNCTION PANEL	ALBUMIN		2 Months up to 2 Years	3.0-4.8 g/dL
RENAL FUNCTION PANEL	ALBUMIN		2 Years up to 150 Years	3.7-5.2 g/dL
RENAL FUNCTION PANEL	ANION GAP		0 Months up to 150 Years	3.6-5.1 mmol/L
RENAL FUNCTION PANEL	BLOOD UREA NITROGEN		0 up to 3 Years	4-18 mg/dL
RENAL FUNCTION PANEL	BLOOD UREA NITROGEN		3 Years up to 150 Years	8-23 mg/dL
RENAL FUNCTION PANEL	CALCIUM		0 up to 8 Days	6.5-12.5 mg/dL
RENAL FUNCTION PANEL	CALCIUM		0 up to 8 Days	6.5-12.5 mg/dL
RENAL FUNCTION PANEL	CALCIUM		8 Days up to 11 Years	9.1-10.9 mg/dL
RENAL FUNCTION PANEL	CALCIUM		8 Days up to 11 Years	9.1-10.9 mg/dL
RENAL FUNCTION PANEL	CALCIUM		11 Years up to 150 Years	8.9-10.7 mg/dL
RENAL FUNCTION PANEL	CALCIUM		11 Years up to 150 Years	8.9-10.7 mg/dL
RENAL FUNCTION PANEL	CARBON DIOXIDE		0 up to 6 Months	18-27 mmol/L
RENAL FUNCTION PANEL	CARBON DIOXIDE		6 Months up to 150 Years	21-33 mmol/L
RENAL FUNCTION PANEL	CHLORIDE		0 up to 1 Months	96-106 mmol/L
RENAL FUNCTION PANEL	CHLORIDE		1 Months up to 150 Years	100-110 mmol/L
RENAL FUNCTION PANEL	CREATININE	F	0 up to 6 Years	0.00-0.70 mg/dL
RENAL FUNCTION PANEL	CREATININE	F	6 Years up to 9 Years	0.20-0.80 mg/dL
RENAL FUNCTION PANEL	CREATININE	F	9 Years up to 12 Years	0.30-0.90 mg/dL
RENAL FUNCTION PANEL	CREATININE	F	12 Years up to 15 Years	0.40-1.00 mg/dL
RENAL FUNCTION PANEL	CREATININE	F	15 Years up to 150 Years	0.50-1.00 mg/dL
RENAL FUNCTION PANEL	CREATININE	M	0 up to 6 Years	0.00-0.70 mg/dL
RENAL FUNCTION PANEL	CREATININE	M	6 Years up to 9 Years	0.20-0.80 mg/dL
RENAL FUNCTION PANEL	CREATININE	M	9 Years up to 12 Years	0.30-0.90 mg/dL
RENAL FUNCTION PANEL	CREATININE	M	12 Years up to 15 Years	0.40-1.00 mg/dL
RENAL FUNCTION PANEL	CREATININE	M	15 Years up to 18 Years	0.50-1.10 mg/dL
RENAL FUNCTION PANEL	CREATININE	M	18 Years up to 150 Years	0.60-1.20 mg/dL
RENAL FUNCTION PANEL	GFR CR (ESTIMATED)		Unspecified	>=60 mL/min/1.73m2
RENAL FUNCTION PANEL	GLUCOSE		0 up to 1 Months	40-90 mg/dL
RENAL FUNCTION PANEL	GLUCOSE		1 Months up to 3 Years	60-100 mg/dL
RENAL FUNCTION PANEL	GLUCOSE		3 Years up to 150 Years	65-100 mg/dL
RENAL FUNCTION PANEL	PHOSPHORUS		0 up to 2 Days	5.0-8.0 mg/dL
RENAL FUNCTION PANEL	PHOSPHORUS		2 Days up to 365 Days	4.2-7.0 mg/dL
RENAL FUNCTION PANEL	PHOSPHORUS		365 Days up to 3 Years	4.0-5.6 mg/dL
RENAL FUNCTION PANEL	PHOSPHORUS		3 Years up to 16 Years	2.5-4.6 mg/dL
RENAL FUNCTION PANEL	PHOSPHORUS		16 Years up to 150 Years	2.5-4.6 mg/dL
RENAL FUNCTION PANEL	POTASSIUM		0 up to 3 Days	5.0-7.5 mmol/L
RENAL FUNCTION PANEL	POTASSIUM		3 Days up to 3 Months	4.0-6.2 mmol/L
RENAL FUNCTION PANEL	POTASSIUM		3 Months up to 150 Years	3.6-5.1 mmol/L
RENAL FUNCTION PANEL	Sodium		Unspecified	135-145 mmol/L
RESPIRATORY PATHOGEN PCR TESTING	ADENOVIRUS			Not Detected
RESPIRATORY PATHOGEN PCR TESTING	BORDETELLA PERTUSSIS			Not Detected
RESPIRATORY PATHOGEN PCR TESTING	CHLAMYDOPHILA PNEUMONIAE			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	CORONAVIRUS HKU1			Not Detected
RESPIRATORY PATHOGEN PCR TESTING	CORONAVIRUS NL63			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	CORONAVIRUS OC43			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	HUMAN METAPNEUMOVIRUS			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	INFLUENZA A		0 up to 150 Years	Invalid, Not Detected, Equivocal
RESPIRATORY PATHOGEN PCR TESTING	INFLUENZA A 2009 H1			Invalid, Not Detected, Equivocal
RESPIRATORY PATHOGEN PCR TESTING	INFLUENZA A H1			Invalid, Not Detected, Equivocal
RESPIRATORY PATHOGEN PCR TESTING	INFLUENZA A H3			Invalid, Not Detected, Equivocal
RESPIRATORY PATHOGEN PCR TESTING	INFLUENZA B		0 up to 150 Years	Invalid, Not Detected

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Test Name	Result Name	SEX	AGE	Reference Range Values
RESPIRATORY PATHOGEN PCR TESTING	MYCOPLASMA PNEUMONIAE			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	PARAINFLUENZA 1			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	PARAINFLUENZA 2			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	PARAINFLUENZA 3			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	PARAINFLUENZA 4			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	RESPIRATORY SYNCYTIAL VIRUS		0 up to 150 Years	Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	RHINOVIRUS/ENTEROVIRUS			Invalid, Not Detected
RESPIRATORY PATHOGEN PCR TESTING	SARS-COV-2			Invalid, Not Detected
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	0 up to 3 Days	3.5-5.4 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	3 Days up to 30 Days	1.1-2.4 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	30 Days up to 60 Days	2.1-3.5 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	60 Days up to 180 Days	1.6-2.7 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	180 Days up to 2 Years	1.0-1.8 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	2 Years up to 6 Years	0.8-1.5 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	6 Years up to 12 Years	1.0-1.9 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	12 Years up to 18 Years	0.9-1.5 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	F	18 Years up to 150 Years	0.9-2.6 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	0 up to 3 Days	3.5-5.4 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	3 Days up to 30 Days	1.1-2.4 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	30 Days up to 60 Days	2.1-3.5 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	60 Days up to 180 Days	1.6-2.7 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	180 Days up to 2 Years	1.0-1.8 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	2 Years up to 6 Years	0.8-1.5 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	6 Years up to 12 Years	1.0-1.9 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	12 Years up to 18 Years	0.9-1.5 %
RETICULOCYTE COUNT BY MILLER DISK	RETICULOCYTE COUNT PERCENT	M	18 Years up to 150 Years	0.8-2.5 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	0 up to 3 Days	30.5-35.1 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	3 Days up to 30 Days	14.5-24.6 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	30 Days up to 60 Days	19.1-28.9 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	60 Days up to 180 Days	13.4-23.3 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	180 Days up to 2 Years	11.4-25.8 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	2 Years up to 6 Years	8.4-21.7 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	6 Years up to 12 Years	8.9-24.1 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	12 Years up to 18 Years	9.0-18.7 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	F	18 Years up to 150 Years	2.3-13.4 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	0 up to 3 Days	30.5-35.1 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	3 Days up to 30 Days	14.5-24.6 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	30 Days up to 60 Days	19.1-28.9 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	60 Days up to 180 Days	13.4-23.3 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	180 Days up to 2 Years	11.4-25.8 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	2 Years up to 6 Years	8.4-21.7 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	6 Years up to 12 Years	8.9-24.1 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	12 Years up to 18 Years	9.0-18.7 %
RETICULOCYTES	IMMATURE RETICULOCYTE FRACTION	M	18 Years up to 150 Years	2.3-13.4 %
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	F	0 up to 180 Days	29.2-37.5 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	F	180 Days up to 2 Years	30.1-35.7 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	F	2 Years up to 6 Year	29.3-37.3 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	F	6 Years up to 12 Years	30.4-39.7 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	F	12 Years up to 18 Years	29.9-38.4 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	F	18 Years up to 150 Years	32.1-39.1 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	M	0 up to 180 Days	27.6-38.7 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	M	180 Days up to 2 Years	28.7-35.7 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	M	2 Years up to 6 Year	27.7-37.8 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	M	6 Years up to 12 Years	27.7-37.8 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	M	12 Years up to 18 Years	30.3-40.4 pg
RETICULOCYTES	RET - HEMOGLOBIN EQUIVALENT	M	18 Years up to 150 Years	32.1-39.1 pg
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	0 up to 3 Days	0.15-0.22 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	3 Days up to 30 Days	0.05-0.11 x10*6/UL

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Test Name	Result Name	SEX	AGE	Reference Range Values
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	30 Days up to 60 Days	0.05-0.08 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	60 Days up to 180 Days	0.05-0.09 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	180 Days up to 2 Years	0.04-0.11 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	2 Years up to 6 Years	0.04-0.07 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	6 Years up to 12 Years	0.04-0.07 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	12 Years up to 18 Years	0.04-0.07 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	F	18 Years up to 150 Years	0.04-0.12 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	0 up to 3 Days	0.15-0.22 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	3 Days up to 30 Days	0.05-0.11 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	30 Days up to 60 Days	0.05-0.08 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	60 Days up to 180 Days	0.05-0.09 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	180 Days up to 2 Years	0.04-0.11 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	2 Years up to 6 Years	0.04-0.07 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	6 Years up to 12 Years	0.04-0.07 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	12 Years up to 18 Years	0.04-0.07 x10*6/UL
RETICULOCYTES	RETICULOCYTES (10*6/UL) IN BLOOD	M	18 Years up to 150 Years	0.04-0.13 x10*6/UL
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	0 up to 3 Days	3.5-5.4 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	3 Days up to 30 Days	1.1-2.4 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	30 Days up to 60 Days	2.1-3.5 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	60 Days up to 180 Days	1.6-2.7 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	2 Years up to 6 Years	0.8-1.5 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	6 Years up to 12 Years	1-1.9 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	12 Years up to 18 Years	0.9-1.5 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	18 Years up to 150 Years	.9-2.6 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	0 up to 3 Days	3.5-5.4 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	3 Days up to 30 Days	1.1-2.4 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	30 Days up to 60 Days	2.1-3.5 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	60 Days up to 180 Days	1.6-2.7 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	2 Years up to 6 Years	0.8-1.5 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	6 Years up to 12 Years	1-1.9 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	12 Years up to 18 Years	0.9-1.5 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	18 Years up to 150 Years	.9-2.6 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	F	180 Days up to 2 Years	1-1.8 %
RETICULOCYTES	RETICULOCYTES/100 ERYTHROCYTES IN BLOOD BY AUTOMATED COUNT	M	180 Days up to 2 Years	1-1.8 %
RHEUMATOID FACTOR	RHEUMATOID FACTOR			0-15 IU/mL
RIBONUCLEOPROTEIN ANTIBODY	RIBONUCLEOPROTEIN ANTIBODY - INDEX			<=0.9 AI
RIBONUCLEOPROTEIN ANTIBODY	RIBONUCLEOPROTEIN ANTIBODY - INTERP			Negative
RIBOSOMAL P PROTEIN ANTIBODY	RIBOSOMAL P ANTIBODY - INDEX			<=0.9 AI
RIBOSOMAL P PROTEIN ANTIBODY	RIBOSOMAL P ANTIBODY - INTERP			Negative
RPR	RPR QUALITATIVE			Nonreactive
RUBELLA ANTIBODY, IGG	RUBELLA IGG ANTIBODY - INTERP			Negative
RUBEOLA ANTIBODY, IGG	RUBEOLA IGG ANTIBODY - INTERP			Negative
SALICYLATE	SALICYLATE			150 - 250 mg/L
SCLERODERMA ANTIBODY	SCLERODERMA-70 ANTIBODY - INDEX			<=0.9 AI
SCLERODERMA ANTIBODY	SCLERODERMA-70 ANTIBODY - INTERP			Negative
SEDIMENTATION RATE, AUTOMATED	ERYTHROCYTE SEDIMENTATION RATE	F	0 up to 13 Years	0-10 mm/hr
SEDIMENTATION RATE, AUTOMATED	ERYTHROCYTE SEDIMENTATION RATE	F	13 Years up to 150 Years	0-20 mm/hr
SEDIMENTATION RATE, AUTOMATED	ERYTHROCYTE SEDIMENTATION RATE	M	0 up to 13 Years	0-10 mm/hr
SEDIMENTATION RATE, AUTOMATED	ERYTHROCYTE SEDIMENTATION RATE	M	13 Years up to 150 Years	0-15 mm/hr
SICKLEDEX CONFIRMATION	SICKLE CELL DIOTHIANATE REDUCTION TUBE TEST			Negative
SIROLIMUS	SIROLIMUS			5.3-30.0 ng/mL
SJOGRENS SYNDROME-A EXTRACTABLE NUCLEAR ANTIBODY	SSA ANTIBODY - INDEX			<=0.9 AI
SJOGRENS SYNDROME-A EXTRACTABLE NUCLEAR ANTIBODY	SSA ANTIBODY - INTERP			Negative
SJOGRENS SYNDROME-B EXTRACTABLE NUCLEAR ANTIBODY	SSB ANTIBODY - INDEX			<=0.9 AI
SJOGRENS SYNDROME-B EXTRACTABLE NUCLEAR ANTIBODY	SSB ANTIBODY - INTERP			Negative
SMITH ANTIBODY	SMITH ANTIBODY - INDEX			<=0.9 AI
SMITH ANTIBODY	SMITH ANTIBODY - INTERP			Negative
SMITH/RNP ANTIBODY	SMITH/RNP ANTIBODY - INDEX			<=0.9 AI

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Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
SMITH/RNP ANTIBODY	SMITH/RNP ANTIBODY - INTERP			Negative
SMOOTH MUSCLE ANTIBODY BY IFA	SMOOTH MUSCLE ANTIBODY IFA QUALITATIVE RESULT			Negative at 1:20
SODIUM	Sodium		Unspecified	135-145 mmol/L
SODIUM (WB)	NA (WB)		0 Minutes - 150 Years	135-145 mmol/L
STAPHYLOCOCCUS AUREUS/MRSA PCR TESTING	MRSA DNA			Not Detected
STAPHYLOCOCCUS AUREUS/MRSA PCR TESTING	STAPHYLOCOCCUS AUREUS DNA			Not Detected
STOOL BLOOD (MC/CMH)	STOOL BLOOD			Negative, Invalid
Stool Blood (NK/TAPP)	STOOL BLOOD			Negative, Invalid
STREPTOCOCCUS GROUP B SCREEN BY DNA AMP	GROUP B STREP BY DNA AMPLIFICATION			Not Detected
SWEAT CHLORIDE, LEFT	SWEAT CHLORIDE RESULT, L (MMOL/L)			0-29 mmol/L
SWEAT CHLORIDE, RIGHT	SWEAT CHLORIDE RESULT, R (MMOL/L)			0-29 mmol/L
T3	T3, TOTAL		0 up to 150 Years	35-193 ng/dL
T4	THYROXINE (T4), TOTAL		0 up to 150 Years	4.9-11.7 ug/dL
T4, FREE	T4, FREE, DIRECT		0 up to 150 Years	0.7-1.5 ng/dL
TACROLIMUS	TACROLIMUS			10.0-15.0 ng/mL
TEG	POTASSIUM (WB) POCT		3 Days up to 3 Months	4.0-6.2 mmol/L
TEG 30	POTASSIUM (WB) POCT		3 Days up to 3 Months	4.0-6.2 mmol/L
THEOPHYLLINE	THEOPHYLLINE		0 up to 31 Days	10.0-20.0 mg/L
THEOPHYLLINE	THEOPHYLLINE		31 Days up to 150 Years	10.0-20.0 mg/L
THIOCYANATE	THIOCYANATE			50-100 mg/L
Tissue transglutaminase IgA	TISSUE TRANSGLUTAMINASE IGA			<=14.9 U/mL
Tissue transglutaminase IgA	TISSUE TRANSGLUTAMINASE IGA - INTERP			Negative
Tissue transglutaminase IgG	TISSUE TRANSGLUTAMINASE IGG			<=14.9 U/mL
Tissue transglutaminase IgG	TISSUE TRANSGLUTAMINASE IGG - INTERP			Negative
TOBRAMYCIN, PEAK	TOBRAMYCIN, PEAK			0.5-10.0 mg/L
TOBRAMYCIN, RANDOM	TOBRAMYCIN, RANDOM			0.5-10.0 mg/L
TOBRAMYCIN, TROUGH	TOBRAMYCIN, TROUGH			0.5-1.5 mg/L
TOPIRAMATE	TOPIRAMATE			2.0-25.0 mg/L
TOXOPLASMA GONDII ANTIBODIES, IGG AND IGM	TOXOPLASMA GONDII - INTERP			Negative
TOXOPLASMA GONDII ANTIBODIES, IGG AND IGM	TOXOPLASMA GONDII IGG - INTERP		0 up to 150 Years	Negative
TOXOPLASMA GONDII ANTIBODIES, IGG AND IGM	TOXOPLASMA GONDII IGM - INTERP			Negative
TOXOPLASMA GONDII ANTIBODY, IGG	TOXOPLASMA GONDII IGG - INTERP		0 up to 150 Years	Negative
TOXOPLASMA GONDII ANTIBODY, IGG	TOXOPLASMA GONDII IGG ANTIBODY			<=9 IU/mL
TRANSFERRIN	TRANSFERRIN		0 up to 150 Years	215-380 mg/dL
Transferrin Saturation	IRON			30-165 ug/dL
Transferrin Saturation	TRANSFERRIN		0 up to 150 Years	215-380 mg/dL
Transferrin Saturation	TRANSFERRIN SATURATION			20-50 %
TREPONEMA PALLIDUM, CONFIRMATION	TREPONEMA PALLIDUM PARTICLE AGG			Nonreactive
TRICHOMONAS VAGINALIS PCR TESTING	TRICHOMONAS VAGINALIS			Invalid, Not Detected
TRICYCLIC ANTIDEPRESSANTS	TRICYCLIC ANTIDEPRESSANTS			80-200 ng/mL
TRIGLYCERIDES	TRIGLYCERIDES		0 Minutes - 150 Years	0-149 mg/dL
TRIGLYCERIDES	TRIGLYCERIDES, HDL		0 up to 150 Years	40-150 mg/dL
TROPONIN I	TROPONIN I			<=0.19 ng/mL
TROPONIN I	TROPONIN I CHANGE			<=0.04 ng/mL
TSH	THYROID STIMULATING HORMONE		0 up to 150 Years	0.35-4.94 uIU/mL
UREA NITROGEN, URINE, TIMED	UREA NITROGEN, TIMED URINE			12-20 g/24 hr
URIC ACID	URIC ACID	F		1.9-6.5 mg/dL
URIC ACID	URIC ACID	M		3.6-8.0 mg/dL
URIC ACID, URINE, TIMED	URIC ACID, TIMED URINE			250-750 mg/24 hr
URINALYSIS	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS	BLOOD, URINE		0 Minutes - 150 Years	Negative
URINALYSIS	BUDDING YEAST PER HPF UA		1 Minutes - 150 Years	NA
URINALYSIS	CHOLESTEROL CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS	CYSTINE CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS	KETONE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS	LEUKOCYTES, URINE		1 Minutes - 150 Years	Negative
URINALYSIS	NITRITE, URINE		0 Minutes - 150 Years	Negative

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
URINALYSIS	PH, URINE		0 Minutes - 150 Years	< 8.0
URINALYSIS	PROTEIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS	SPECIFIC GRAVITY, URINE		0 Minutes - 150 Years	1.001-1.038
URINALYSIS	TRANSPARENCY, URINE		0 Minutes - 150 Years	Clear
URINALYSIS	UNCLASSIFIED CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
URINALYSIS - CMH	ASCORBIC ACID - LAB ONLY		0 Minutes - 150 Years	Negative
URINALYSIS - CMH	BACTERIA PER HPF, UA		1 Minutes - 150 Years	None Seen
URINALYSIS - CMH	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CMH	BLOOD, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CMH	BUDDING YEAST PER HPF UA		1 Minutes - 150 Years	NA
URINALYSIS - CMH	CHOLESTEROL CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS - CMH	CYSTINE CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS - CMH	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CMH	KETONE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CMH	LEUKOCYTES, URINE		1 Minutes - 150 Years	Negative
URINALYSIS - CMH	NITRITE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CMH	PH, URINE		0 Minutes - 150 Years	< 8.0
URINALYSIS - CMH	PROTEIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CMH	RED BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-3 /HPF
URINALYSIS - CMH	SPECIFIC GRAVITY, URINE		0 Minutes - 150 Years	1.001-1.038
URINALYSIS - CMH	TRANSPARENCY, URINE		0 Minutes - 150 Years	Clear
URINALYSIS - CMH	UNCLASSIFIED CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS - CMH	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
URINALYSIS - CMH	WHITE BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-5 /HPF
URINALYSIS - CORE	ASCORBIC ACID - LAB ONLY		0 Minutes - 150 Years	Negative
URINALYSIS - CORE	BACTERIA PER HPF, UA		1 Minutes - 150 Years	None Seen
URINALYSIS - CORE	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CORE	BLOOD, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CORE	BUDDING YEAST PER HPF UA		1 Minutes - 150 Years	NA
URINALYSIS - CORE	CHOLESTEROL CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS - CORE	CYSTINE CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS - CORE	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CORE	KETONE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CORE	LEUKOCYTES, URINE		1 Minutes - 150 Years	Negative
URINALYSIS - CORE	NITRITE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CORE	PH, URINE		0 Minutes - 150 Years	< 8.0
URINALYSIS - CORE	PROTEIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS - CORE	RED BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-3 /HPF
URINALYSIS - CORE	SPECIFIC GRAVITY, URINE		0 Minutes - 150 Years	1.001-1.038
URINALYSIS - CORE	TRANSPARENCY, URINE		0 Minutes - 150 Years	Clear
URINALYSIS - CORE	UNCLASSIFIED CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS - CORE	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
URINALYSIS - CORE	WHITE BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-5 /HPF
URINALYSIS AND CULTURE - CORE	ASCORBIC ACID - LAB ONLY		0 Minutes - 150 Years	Negative
URINALYSIS AND CULTURE - CORE	BACTERIA PER HPF, UA		1 Minutes - 150 Years	None Seen
URINALYSIS AND CULTURE - CORE	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS AND CULTURE - CORE	BLOOD, URINE		0 Minutes - 150 Years	Negative
URINALYSIS AND CULTURE - CORE	BUDDING YEAST PER HPF UA		1 Minutes - 150 Years	NA
URINALYSIS AND CULTURE - CORE	CHOLESTEROL CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS AND CULTURE - CORE	CYSTINE CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS AND CULTURE - CORE	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS AND CULTURE - CORE	KETONE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS AND CULTURE - CORE	LEUKOCYTES, URINE		1 Minutes - 150 Years	Negative
URINALYSIS AND CULTURE - CORE	NITRITE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS AND CULTURE - CORE	PH, URINE		0 Minutes - 150 Years	< 8.0
URINALYSIS AND CULTURE - CORE	PROTEIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS AND CULTURE - CORE	RED BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-3 /HPF

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
URINALYSIS AND CULTURE - CORE	SPECIFIC GRAVITY, URINE		0 Minutes - 150 Years	1.001-1.038
URINALYSIS AND CULTURE - CORE	TRANSPARENCY, URINE		0 Minutes - 150 Years	Clear
URINALYSIS AND CULTURE - CORE	UNCLASSIFIED CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS AND CULTURE - CORE	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
URINALYSIS AND CULTURE - CORE	WHITE BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-5 /HPF
URINALYSIS WITH REFLEX CULTURE	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE	BLOOD, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE	BUDDING YEAST PER HPF UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE	CHOLESTEROL CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE	CYSTINE CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE	KETONE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE	LEUKOCYTES, URINE		1 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE	NITRITE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE	PH, URINE		0 Minutes - 150 Years	< 8.0
URINALYSIS WITH REFLEX CULTURE	PROTEIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE	SPECIFIC GRAVITY, URINE		0 Minutes - 150 Years	1.001-1.038
URINALYSIS WITH REFLEX CULTURE	TRANSPARENCY, URINE		0 Minutes - 150 Years	Clear
URINALYSIS WITH REFLEX CULTURE	UNCLASSIFIED CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
URINALYSIS WITH REFLEX CULTURE - CMH	ASCORBIC ACID - LAB ONLY		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CMH	BACTERIA PER HPF, UA		1 Minutes - 150 Years	None Seen
URINALYSIS WITH REFLEX CULTURE - CMH	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CMH	BLOOD, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CMH	BUDDING YEAST PER HPF UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE - CMH	CHOLESTEROL CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE - CMH	CYSTINE CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE - CMH	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CMH	KETONE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CMH	LEUKOCYTES, URINE		1 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CMH	NITRITE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CMH	PH, URINE		0 Minutes - 150 Years	< 8.0
URINALYSIS WITH REFLEX CULTURE - CMH	PROTEIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CMH	RED BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-3 /HPF
URINALYSIS WITH REFLEX CULTURE - CMH	SPECIFIC GRAVITY, URINE		0 Minutes - 150 Years	1.001-1.038
URINALYSIS WITH REFLEX CULTURE - CMH	TRANSPARENCY, URINE		0 Minutes - 150 Years	Clear
URINALYSIS WITH REFLEX CULTURE - CMH	UNCLASSIFIED CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE - CMH	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
URINALYSIS WITH REFLEX CULTURE - CMH	WHITE BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-5 /HPF
URINALYSIS WITH REFLEX CULTURE - CORE	ASCORBIC ACID - LAB ONLY		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CORE	BACTERIA PER HPF, UA		1 Minutes - 150 Years	None Seen
URINALYSIS WITH REFLEX CULTURE - CORE	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CORE	BLOOD, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CORE	BUDDING YEAST PER HPF UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE - CORE	CHOLESTEROL CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE - CORE	CYSTINE CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE - CORE	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CORE	KETONE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CORE	LEUKOCYTES, URINE		1 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CORE	NITRITE, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CORE	PH, URINE		0 Minutes - 150 Years	< 8.0
URINALYSIS WITH REFLEX CULTURE - CORE	PROTEIN, URINE		0 Minutes - 150 Years	Negative
URINALYSIS WITH REFLEX CULTURE - CORE	RED BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-3 /HPF
URINALYSIS WITH REFLEX CULTURE - CORE	SPECIFIC GRAVITY, URINE		0 Minutes - 150 Years	1.001-1.038
URINALYSIS WITH REFLEX CULTURE - CORE	TRANSPARENCY, URINE		0 Minutes - 150 Years	Clear
URINALYSIS WITH REFLEX CULTURE - CORE	UNCLASSIFIED CRYSTAL PER HPF, UA		1 Minutes - 150 Years	NA
URINALYSIS WITH REFLEX CULTURE - CORE	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
URINALYSIS WITH REFLEX CULTURE - CORE	WHITE BLOOD CELLS PER HPF, UA		1 Minutes - 150 Years	0-5 /HPF

VCU Pathology
Reference Range Values

Test Name	Result Name	SEX	AGE	Reference Range Values
URINE, DIPSTICK	BILIRUBIN, URINE		0 Minutes - 150 Years	Negative
URINE, DIPSTICK	BLOOD, URINE		0 Minutes - 150 Years	Negative
URINE, DIPSTICK	GLUCOSE, URINE		0 Minutes - 150 Years	Negative
URINE, DIPSTICK	KETONE, URINE		0 Minutes - 150 Years	Negative
URINE, DIPSTICK	LEUKOCYTES, URINE		1 Minutes - 150 Years	Negative
URINE, DIPSTICK	NITRITE, URINE		0 Minutes - 150 Years	Negative
URINE, DIPSTICK	PH, URINE		0 Minutes - 150 Years	< 8.0
URINE, DIPSTICK	PROTEIN, URINE		0 Minutes - 150 Years	Negative
URINE, DIPSTICK	TRANSPARENCY, URINE		0 Minutes - 150 Years	Clear
URINE, DIPSTICK	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
UROBILINOGEN, QUALITATIVE	UROBILINOGEN SCREEN, URINE		0 Minutes - 150 Years	< 2.0
VALPROIC ACID, TOTAL	VALPROIC ACID, TOTAL			50.0-100.0 mg/L
VANCOMYCIN, RANDOM	VANCOMYCIN, RANDOM			10.0-40.0 ug/mL
VANCOMYCIN, TROUGH	VANCOMYCIN, TROUGH			15.0-20.0 ug/mL
VARICELLA ZOSTER ANTIBODY, IGG	VARICELLA ZOSTER VIRUS ANTIBODY IGG			Negative
VARICELLA ZOSTER ANTIBODY, IGG	VARICELLA ZOSTER VIRUS ANTIBODY IGG - INDEX			<=0.8 AI
VITAMIN B12- Core.TAP	VITAMIN B12			213-816 pg/mL
VITAMIN D 25 HYDROXY	VITAMIN D, 25-OH			30.0-100.0 ng/mL
VORICONAZOLE, TROUGH	VORICONAZOLE, TROUGH			1.0-5.5 ug/mL
VZV PCR Testing	VARICELLA ZOSTER			Invalid, Not Detected
WBC	WHITE BLOOD CELL COUNT	F	0 up to 15 Days	8.2-14.6 10e9/L
WBC	WHITE BLOOD CELL COUNT	F	15 Days up to 30 Days	8.4-14.4 10e9/L
WBC	WHITE BLOOD CELL COUNT	F	30 Days up to 60 Days	7.1-14.7 10e9/L
WBC	WHITE BLOOD CELL COUNT	F	60 Days up to 180 Days	6.0-13.3 10e9/L
WBC	WHITE BLOOD CELL COUNT	F	180 Days up to 2 Years	6.5-13.0 10e9/L
WBC	WHITE BLOOD CELL COUNT	F	2 Years up to 6 Years	4.9-13.2 10e9/L
WBC	WHITE BLOOD CELL COUNT	F	6 Years up to 12 Years	4.3-11.4 10e9/L
WBC	WHITE BLOOD CELL COUNT	F	12 Years up to 18 Years	4.2-9.4 10e9/L
WBC	WHITE BLOOD CELL COUNT	F	18 Years up to 150 Years	3.9-11.7 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	0 up to 15 Days	8.0-15.4 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	15 Days up to 30 Days	7.8-15.9 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	30 Days up to 60 Days	8.1-15.0 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	60 Days up to 180 Days	6.5-13.3 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	180 Days up to 2 Years	6.0-13.5 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	2 Years up to 6 Years	5.1-13.4 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	6 Years up to 12 Years	4.3-11.0 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	12 Years up to 18 Years	3.8-9.8 10e9/L
WBC	WHITE BLOOD CELL COUNT	M	18 Years up to 150 Years	3.7-9.7 10e9/L
WET PREP GENITAL	BACT WET PREP			Rare, Moderate, Few
WET PREP GENITAL	CLUE CELLS PRESENCE			Absent
WET PREP GENITAL	EPITHELIAL CELLS			Moderate, Many, Few
WET PREP GENITAL	MOTILE TRICH WET PREP			Absent
WET PREP GENITAL	WBC WET PREP			Rare, Few, None
WET PREP GENITAL	YEAST WET PREP			Absent
ZINC	ZINC			75-125 mcg/dL