



Patient Information	Specimen Information	Client Information
<p>[REDACTED]</p> <p><b>DOB:</b> [REDACTED] <b>AGE: 56</b></p> <p>Gender: M Fasting: Y</p> <p>Phone: 207.319.6947</p> <p>Patient ID: 3159</p> <p>Health ID: 8573015838503769</p>	<p>Specimen: WC900086Q</p> <p>Requisition: 0003162</p> <p>Lab Ref #: 95454</p> <p>Collected: 10/31/2025 / 07:31 EDT</p> <p>Received: 11/01/2025 / 01:42 EDT</p> <p>Reported: 11/02/2025 / 01:11 EDT</p>	<p>Client #: 97555160 MAIL992</p> <p>FRANGOS, JENNIFER</p> <p>PRIVATE MD LABS</p> <p>7901 4TH ST N # 11325</p> <p>SAINT PETERSBURG, FL 33702-4305</p>

COMMENTS: FASTING: YES

Test Name	In Range	Out Of Range	Reference Range	Lab
COMPREHENSIVE METABOLIC PANEL				NL1
GLUCOSE	80		65-99 mg/dL	
			Fasting reference interval	
<b>UREA NITROGEN (BUN)</b>		<b>26 H</b>	7-25 mg/dL	
<b>CREATININE</b>		<b>1.32 H</b>	0.70-1.30 mg/dL	
EGFR	63		> OR = 60 mL/min/1.73m2	
BUN/CREATININE RATIO	20		6-22 (calc)	
SODIUM	138		135-146 mmol/L	
POTASSIUM	4.4		3.5-5.3 mmol/L	
CHLORIDE	103		98-110 mmol/L	
CARBON DIOXIDE	28		20-32 mmol/L	
CALCIUM	9.1		8.6-10.3 mg/dL	
PROTEIN, TOTAL	6.1		6.1-8.1 g/dL	
ALBUMIN	4.3		3.6-5.1 g/dL	
<b>GLOBULIN</b>		<b>1.8 L</b>	1.9-3.7 g/dL (calc)	
ALBUMIN/GLOBULIN RATIO	2.4		1.0-2.5 (calc)	
BILIRUBIN, TOTAL	0.3		0.2-1.2 mg/dL	
ALKALINE PHOSPHATASE	62		35-144 U/L	
AST	34		10-35 U/L	
ALT	32		9-46 U/L	
CBC (INCLUDES DIFF/PLT)				NL1
WHITE BLOOD CELL COUNT	5.6		3.8-10.8 Thousand/uL	
RED BLOOD CELL COUNT	5.17		4.20-5.80 Million/uL	
HEMOGLOBIN	15.9		13.2-17.1 g/dL	
HEMATOCRIT	48.8		38.5-50.0 %	
MCV	94.4		80.0-100.0 fL	
MCH	30.8		27.0-33.0 pg	
MCHC	32.6		32.0-36.0 g/dL	
			For adults, a slight decrease in the calculated MCHC value (in the range of 30 to 32 g/dL) is most likely not clinically significant; however, it should be interpreted with caution in correlation with other red cell parameters and the patient's clinical condition.	
RDW	12.3		11.0-15.0 %	
PLATELET COUNT	240		140-400 Thousand/uL	
<b>MPV</b>		<b>13.1 H</b>	7.5-12.5 fL	
ABSOLUTE NEUTROPHILS	3657		1500-7800 cells/uL	
ABSOLUTE LYMPHOCYTES	1282		850-3900 cells/uL	
ABSOLUTE MONOCYTES	459		200-950 cells/uL	
ABSOLUTE EOSINOPHILS	162		15-500 cells/uL	
ABSOLUTE BASOPHILS	39		0-200 cells/uL	
NEUTROPHILS	65.3		%	
LYMPHOCYTES	22.9		%	
MONOCYTES	8.2		%	
EOSINOPHILS	2.9		%	
BASOPHILS	0.7		%	
<b>FSH</b>		<b>&lt;0.7 L</b>	1.4-12.8 mIU/mL	NL1
<b>LH</b>		<b>&lt;0.2 L</b>	1.5-9.3 mIU/mL	NL1



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Test Name	In Range	Out Of Range	Reference Range	Lab
<b>TESTOSTERONE, TOTAL, MALES (ADULT), IA</b>		<b>1837 H</b>	250-827 ng/dL	NL1

Verified by repeat analysis.

<b>ESTRADIOL</b>		<b>55 H</b>	< OR = 39 pg/mL	NL1
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Reference range established on post-pubertal patient population. No pre-pubertal reference range established using this assay. For any patients for whom low Estradiol levels are anticipated (e.g. males, pre-pubertal children and hypogonadal/post-menopausal females), the Quest Diagnostics Nichols Institute Estradiol, Ultrasensitive, LC/MS/MS assay is recommended (order code 30289).

Please note: patients being treated with the drug fulvestrant (Faslodex(R)) have demonstrated significant interference in immunoassay methods for estradiol measurement. The cross reactivity could lead to falsely elevated estradiol test results leading to an inappropriate clinical assessment of estrogen status. Quest Diagnostics order code 30289-Estradiol, Ultrasensitive LC/MS/MS demonstrates negligible cross reactivity with fulvestrant.

ABO GROUP AND RH TYPE				NL1
ABO GROUP	A			
RH TYPE	RH(D) POSITIVE			

For additional information, please refer to <http://education.QuestDiagnostics.com/faq/FAQ111> (This link is being provided for informational/educational purposes only.)

**PERFORMING SITE:**

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