



DOB:	Age:	Specimen:	Collected:	Client #:	131 E BROAD ST STE 204
Sex:	Fasting:	Requisition:	Received:		FALLS CHURCH, VA 22046-4520
Phone:		Report Status: FINAL / SEE REPORT	Reported:	HEALTH ONE - PWN	
Patient ID:				Phone: (703) 534-6766	

FASTING: YES

**▲ LIPID PANEL**

FINAL

<b>CHOLESTEROL, TOTAL</b> (2093-3)	<b>259 H</b>	Reference Range: 125-200 (mg/dL)
<b>HDL CHOLESTEROL</b> (2085-9)	<b>74</b>	Reference Range: > OR = 46 (mg/dL)
<b>TRIGLYCERIDES</b> (2571-8)	<b>66</b>	Reference Range: <150 (mg/dL)
<b>LDL-CHOLESTEROL</b> (13457-7)	<b>172 H</b>	Reference Range: <130 (mg/dL (calc))
Desirable range <100 mg/dL for patients with CHD or diabetes and <70 mg/dL for diabetic patients with known heart disease.		
<b>CHOL/HDL C RATIO</b> (9830-1)	<b>3.5</b>	Reference Range: < OR = 5.0 ((calc))
<b>NON HDL CHOLESTEROL</b> (43396-1)	<b>185 H</b>	mg/dL (calc)
Target for non-HDL cholesterol is 30 mg/dL higher than LDL cholesterol target.		

**COMPREHENSIVE METABOLIC PANEL**

FINAL

<b>GLUCOSE</b> (2345-7)	<b>95</b>	Reference Range: 65-99 (mg/dL)
Fasting reference interval		
<b>UREA NITROGEN (BUN)</b> (3094-0)	<b>15</b>	Reference Range: 7-25 (mg/dL)
<b>CREATININE</b> (2160-0)	<b>0.67</b>	Reference Range: 0.50-1.05 (mg/dL)
For patients >49 years of age, the reference limit for Creatinine is approximately 13% higher for people identified as African-American.		
<b>eGFR NON-AFR. AMERICAN</b> (33914-3)	<b>99</b>	Reference Range: > OR = 60 (mL/min/1.73m <sup>2</sup> )
<b>eGFR AFRICAN AMERICAN</b> (48643-1)	<b>115</b>	Reference Range: > OR = 60 (mL/min/1.73m <sup>2</sup> )
<b>BUN/CREATININE RATIO</b> (3097-3)	<b>NOT APPLICABLE</b>	Reference Range: 6-22 ((calc))
<b>SODIUM</b> (2951-2)	<b>140</b>	Reference Range: 135-146 (mmol/L)
<b>POTASSIUM</b> (2823-3)	<b>4.1</b>	Reference Range: 3.5-5.3 (mmol/L)
<b>CHLORIDE</b> (2075-0)	<b>102</b>	Reference Range: 98-110 (mmol/L)
<b>CARBON DIOXIDE</b> (2028-9)	<b>30</b>	Reference Range: 20-31 (mmol/L)
<b>CALCIUM</b> (17861-6)	<b>10.2</b>	Reference Range: 8.6-10.4 (mg/dL)
<b>PROTEIN, TOTAL</b> (2885-2)	<b>7.4</b>	Reference Range: 6.1-8.1 (g/dL)
<b>ALBUMIN</b> (1751-7)	<b>4.9</b>	Reference Range: 3.6-5.1 (g/dL)
<b>GLOBULIN</b> (10834-0)	<b>2.5</b>	Reference Range: 1.9-3.7 (g/dL (calc))
<b>ALBUMIN/GLOBULIN RATIO</b> (1759-0)	<b>2.0</b>	Reference Range: 1.0-2.5 ((calc))
<b>BILIRUBIN, TOTAL</b> (1975-2)	<b>0.5</b>	Reference Range: 0.2-1.2 (mg/dL)
<b>ALKALINE PHOSPHATASE</b> (6768-6)	<b>51</b>	Reference Range: 33-130 (U/L)
<b>AST</b> (1920-8)	<b>20</b>	Reference Range: 10-35 (U/L)
<b>ALT</b> (1742-6)	<b>16</b>	Reference Range: 6-29 (U/L)

**CBC (INCLUDES DIFF/PLT)**

FINAL

<b>WHITE BLOOD CELL COUNT</b> (6690-2)	<b>6.7</b>	Reference Range: 3.8-10.8 (Thousand/uL)
<b>RED BLOOD CELL COUNT</b> (789-8)	<b>4.46</b>	Reference Range: 3.80-5.10 (Million/uL)
<b>HEMOGLOBIN</b> (718-7)	<b>13.7</b>	Reference Range: 11.7-15.5 (g/dL)
<b>HEMATOCRIT</b> (4544-3)	<b>42.3</b>	Reference Range: 35.0-45.0 (%)
<b>MCV</b> (787-2)	<b>95.0</b>	Reference Range: 80.0-100.0 (fL)
<b>MCH</b> (785-6)	<b>30.6</b>	Reference Range: 27.0-33.0 (pg)
<b>MCHC</b> (786-4)	<b>32.3</b>	Reference Range: 32.0-36.0 (g/dL)
<b>RDW</b> (788-0)	<b>13.6</b>	Reference Range: 11.0-15.0 (%)
<b>PLATELET COUNT</b> (777-3)	<b>371</b>	Reference Range: 140-400 (Thousand/uL)
<b>MPV</b> (776-5)	<b>8.9</b>	Reference Range: 7.5-11.5 (fL)
<b>ABSOLUTE NEUTROPHILS</b> (751-8)	<b>3477</b>	Reference Range: 1500-7800 (cells/uL)
<b>ABSOLUTE LYMPHOCYTES</b> (731-0)	<b>2452</b>	Reference Range: 850-3900 (cells/uL)
<b>ABSOLUTE MONOCYTES</b> (742-7)	<b>536</b>	Reference Range: 200-950 (cells/uL)
<b>ABSOLUTE EOSINOPHILS</b> (711-2)	<b>188</b>	Reference Range: 15-500 (cells/uL)
<b>ABSOLUTE BASOPHILS</b> (704-7)	<b>47</b>	Reference Range: 0-200 (cells/uL)
<b>NEUTROPHILS</b> (770-8)	<b>51.9</b>	%
<b>LYMPHOCYTES</b> (736-9)	<b>36.6</b>	%
<b>MONOCYTES</b> (5905-5)	<b>8.0</b>	%
<b>EOSINOPHILS</b> (713-8)	<b>2.8</b>	%
<b>BASOPHILS</b> (706-2)	<b>0.7</b>	%

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