

LABORATORY REPORT

Patient Name		Accession	Ordering Physician	Client/Location
AGUILERA, MARIA		EF020389	COLVARD, SHAMERRA	APERION CARE BURBANK 5701 W 79TH STREET BURBANK, IL 60459 1-708-499-5400
DOB/Age	Gender	Room #	Client No.	
12/01/1933, 91	FEMALE	101	APEBU01	

Tests	Results	Reference Range	Units	Lab
CBC WITH DIFFERENTIAL				
CBC WITH DIFFERENTIAL				
WBC	5.55	3.4 - 10.8	x10E3/uL	
RBC COUNT	3.63 L	3.77 - 5.28	x10E6/uL	
HEMOGLOBIN	10.6 L	11.1 - 15.9	g/dL	
HEMATOCRIT	33.9 L	34.0 - 46.6	%	
MCV	93.4	79 - 97	fL	
MCH	29.2	26.6 - 33.0	pg	
MCHC	31.3 L	31.5 - 35.7	g/dL	
RDW	13.3	11.6 - 15.4	%	
PLATELET COUNT	213	150 - 450	x10E3/uL	
NEUTROPHILS ABSOLUTE (ANC)	3.15	1.4 - 7.0	x10E3/uL	
LYMPHOCYTES ABSOLUTE	1.72	0.7 - 3.1	x10E3/uL	
MONOCYTES ABSOLUTE	0.59	0.1 - 0.9	x10E3/uL	
EOSINOPHILS ABSOLUTE	0.05	0.0 - 0.4	x10E3/uL	
BASOPHILS ABSOLUTE	0.03	0.0 - 0.2	x10E3/uL	
IMMATURE GRANULOCYTE ABS	0.01	0.0 - 0.1	x10E3/uL	
NEUTROPHILS %	56.8	40.0 - 77.2	%	
LYMPHOCYTES %	31.0	12.4 - 46.8	%	
MONOCYTES %	10.6	3.6 - 12.8	%	
EOSINOPHILS %	0.9	< 6.4	%	
BASOPHILS %	0.5	0.1 - 1.3	%	
IMMATURE GRANULOCYTE %	0.2		%	

HEMOGLOBIN A1C WITH EAG				
HEMOGLOBIN A1C WITH EAG				
Hemoglobin A1C	6.1	4.6 - 6.2	%	

The American Diabetes Association provides the following interpretations for HbA1c in non-pregnant adults:

<5.7%	Normal
5.7 - 6.4%	Prediabetes
>6.4%	Diagnostic of diabetes
<7.0%	Glycemic goal for most adults with diabetes
<8%	May be a goal for some adults with diabetes, depending on other clinical factors

Estimated Average Glucose	128			

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COMPREHENSIVE METABOLIC PANEL				
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SODIUM	140	131 - 145	mEq/L	
POTASSIUM	3.7	3.5 - 5.1	mEq/L	
CHLORIDE	107	94 - 111	mEq/L	
CARBON DIOXIDE	26	20 - 33	mEq/L	
GLUCOSE	152 H	64 - 112	mg/dl	
BLOOD UREA NITROGEN	6	5.0 - 28.0	mg/dl	
BUN/CREA RATIO	8	12 - 20		
ALBUMIN	3.4	3.4 - 4.8	g/dL	
PROTEIN, TOTAL	6.4	5.6 - 8.3	g/dL	
GLOBULIN	3.0	2.0 - 4.5	g/dL	
A/G RATIO	1.1	0.7 - 2.1		
CALCIUM	8.5	8.4 - 10.2	mg/dl	
BILIRUBIN, TOTAL	0.4	0.2 - 1.2	mg/dl	
AST	14	5 - 44	U/L	
ALANINE AMINOTRANSFERASE	6	2 - 58	U/L	
ALKALINE PHOSPHATASE	78	38 - 126	U/L	
CREATININE	0.72	0.6 - 1.2	mg/dl	
eGFR	79	>60	mL/min/1.73m2	

The eGFR (CKD-EPI 2021) cannot be calculated if the patient age is < 18 years or gender is unknown. It should not be used if the patient is receiving dialysis.

LIPID PANEL W/REFLEX TO DIRECT LDL				
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CHOLESTEROL	63	<200	mg/dl	
TRIGLYCERIDES	7	<150	mg/dl	
HDL CHOLESTEROL	34 L	>49	mg/dl	
LDL CHOLESTEROL(CALCULATED)	28	<100	mg/dl	

TSH (THYROID STIMULATING HORMONE)				
TSH (THYROID STIMULATING HORMONE)				
TSH	0.682	0.34 - 5.60	uIU/ml	

VITAMIN D, 25-HYDROXY				
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VITAMIN D, 25-HYDROXY	29.6 L	30.0 - 100.0	ng/ml	

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FINAL REPORT

Unless otherwise noted, testing performed at:
Simple Laboratories, 7444 W. Wilson Ave, Harwood Heights, IL 60706.
CLIA # 14D0646644

CLIA Laboratory Director: Heather M. Brown, MD.