Sonic HealthCare 7/22/2023 5:09:46 AM PAGE 1/001 Fax Server



 AEL MEMPHIS
 800-423-0504

 1701 Century Center Cove
 901-405-8200

 Memphis, TN 38134
 www.ael.com

Lab No: 336985745

Medical Director: Holly H. Pierce, M.D. CLIA # 44D0889744

VAULT ROBERT

DOB: 05/11/1956 (67 Yrs)

Sex: Male Not Provided

Tel:

Provider: Murad, Sikandar

MHMDCL

Little Rock Walk In Clinic 802 N University Ave Little Rock, AR 72205 Collected: 07/21/2023 Unknown

Received: 07/21/2023 19:09 Printed: 07/22/2023 05:08 Reported: 07/22/2023 05:08

Patient ID:

Fast Status: Unknown

Units Ref Range
ng/mL (30-100) MEM

Comments:

Vitamin D 25-OH

Pediatric (< 17 Years): 20 - 100 ng/mL

L 17

Adults:

Insufficient: < 20 ng/mL Suboptimal: 20 - 29 ng/mL Optimal: 30 - 100 ng/mL

Lab: MEM

American Esoteric Laboratories 1701 Century Center Cove Memphis, TN 38134

Laboratory Director: Holly H. Pierce, M.D. CLIA# 44D0889744

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**AEL MEMPHIS** 800-423-0504 1701 Century Center Cove 901-405-8200 Memphis, TN 38134 www.ael.com Lab No: 336985745

Medical Director: Holly H. Pierce, M.D. CLIA # 44D0889744

**VAULT ROBERT** 

DOB: 05/11/1956 (67 Yrs)

Sex: Male Not Provided Provider: Murad, Sikandar

MHMDCL Little Rock Walk In Clinic 802 N University Ave Little Rock, AR 72205

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Patient ID:

Fast Status: Unknown

Tel:

		Units	Ref Range	
Lipid Profile				MEM
Cholesterol	H 251	mg/dL	(<200)	
Triglycerides	H 186	mg/dL	(0-149)	
HDL Cholesterol	45	mg/dL	(>39)	
LDL Cholesterol	H 172	mg/dL	(<100)	
Non HDL Cholesterol	H 206	mg/dL	(<130)	
Coronary Risk Ratio	H 5.58	-	(<4.97)	

#### Comments:

Non-HDL Cholesterol is a better indicator for cardiovascular risk than LDL-Cholesterol for patients who have increased triglycerides or are non-fasting.

### Non-HDL Cholesterol:

< 130 mg/dL(Optimal)

< 160 mg/dL (Near Optimal/Above Optimal)

### LDL Cholesterol:

< 100 mg/dL (Optimal)

< 130 mg/dL (Near Optimal/Above Optimal)

# Coronary Risk Ratio:

Average for males < 4.97

Lab: MEM

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Medical Director: Holly H. Pierce, M.D. CLIA # 44D0889744

Lab No:

Fast Status:

336985745

Unknown

**VAULT** Provider: Murad, Sikandar Collected: 07/21/2023 Unknown **ROBERT** MHMDCL Received: 07/21/2023 19:09 DOB: 05/11/1956 (67 Yrs) Little Rock Walk In Clinic Printed: 07/22/2023 05:08 Reported: Sex: Male 802 N University Ave 07/22/2023 05:08 Patient ID: Not Provided Little Rock, AR 72205

Tel:

	_		Units	Ref Range	
Comprehensive Metabolic F			MEM		
Sodium		138	mEq/L	(135-146)	
Potassium		5.1	mEq/L	(3.5-5.4)	
Chloride		101	mEq/L	(95-107)	
Carbon Dioxide		25	mEq/L	(19-31)	
Anion Gap		12	mEq/L	(7-23)	
Glucose Non-Fasting		92	mg/dL	(70-139)	
Urea Nitrogen (BUN)		14	mg/dL	(8-23)	
Creatinine		1.32	mg/dL	(0.80-1.40)	
2021 CKD-EPI eGFR-cr	L	59	mL/min/1.73m'2	(>59)	
BUN/Creatinine Ratio		11	ratio		
Calcium Total		9.9	mg/dL	(8.5-10.5)	
Protein Total		6.9	g/dL	(6.1-8.3)	
Albumin		4.3	g/dL	(3.5-5.2)	
Globulin		2.6	g/dL	(1.7-4.3)	
A/G Ratio		1.7	ratio	(0.9-2.8)	
Bilirubin Total		0.6	mg/dL	(0.0-1.2)	
Alkaline Phosphatase		58	U/L	(40-125)	
AST (SGOT)		16	U/L	(9-50)	
ALT (SGPT)		18	U/L	(5-50)	

Lab: MEM

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Medical Director: Holly H. Pierce, M.D. CLIA # 44D0889744

VAULT ROBERT

DOB: 05/11/1956 (67 Yrs)

Sex: Male Not Provided

Vitamin B12

Tel:

Provider: Murad, Sikandar

MHMDCL

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Patient ID:

Lab No:

Fast Status: Unknown

Units Ref Range pg/mL (200-950) MEM

Lab: MEM

American Esoteric Laboratories 1701 Century Center Cove Memphis, TN 38134

780

Laboratory Director: Holly H. Pierce, M.D. CLIA# 44D0889744

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Lab No:

Medical Director: Holly H. Pierce, M.D. CLIA # 44D0889744

VAULT ROBERT

DOB: 05/11/1956 (67 Yrs)

Sex: Male Not Provided

Tel:

**TSH** 

Provider: Murad, Sikandar

MHMDCL

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336985745

Received: 07/21/2023 19:09 Printed: 07/22/2023 05:08 Reported: 07/22/2023 05:08

Patient ID:

Fast Status: Unknown

Units Ref Range mIU/L (0.40-4.1)

MEM

Lab: MEM

American Esoteric Laboratories 1701 Century Center Cove Memphis, TN 38134

2.0

Laboratory Director: Holly H. Pierce, M.D. CLIA# 44D0889744

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