

# MUNCRIEF, PEGGY ▲

DOB: 07/29/1935  
Sex: F  
Phone: (806) 663-9000  
Patient ID: 131

Age: 84  
Fasting: N

Specimen: DL567587Y  
Requisition: 0002089  
Report Status: FINAL / SEE REPORT

Collected: 07/13/2020 00:00  
Received: 07/15/2020 02:59  
Reported: 07/15/2020 13:52

Client #: 10175330  
LUKNER, RALF B  
LUKNER MEDICAL CLINIC  
2545 PERRYTON PKWY STE 31 32  
PAMPA, TX 79065-2820  
Phone: (806) 329-3050  
Fax: (806) 419-1042

FASTING: NO

## ▲ DIRECT LDL

FINAL

Lab: IG

### ▲ DIRECT LDL (18262-6)

Reference Range: <100 mg/dL



FINAL

No Historical Data

Greatly elevated Triglycerides values (>1200 mg/dL) interfere with the dLDL assay. As no Triglycerides testing was ordered, interpret results with caution.

Desirable range <100 mg/dL for primary prevention; <70 mg/dL for patients with CHD or diabetic patients with ≥ 2 CHD risk factors.

*(previous LDL 89 in 12/2018)*

*elevated  
- Improve diet  
- Exercise*

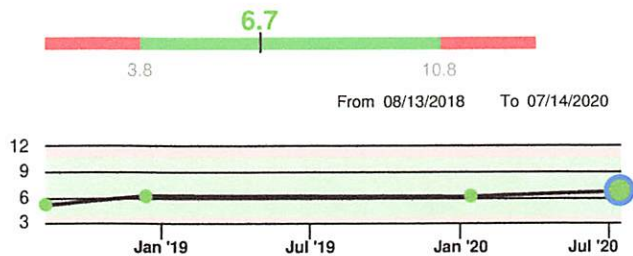
## ▲ CBC (INCLUDES DIFF/PLT)

FINAL

Lab: IG

### WHITE BLOOD CELL COUNT (6690-2)

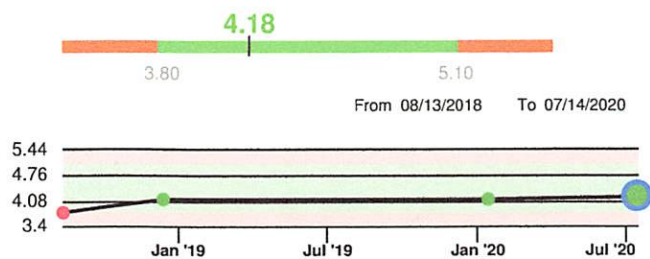
Reference Range: 3.8-10.8 Thousand/uL



FINAL

### RED BLOOD CELL COUNT (789-8)

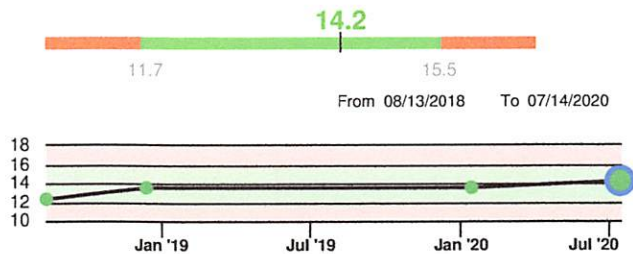
Reference Range: 3.80-5.10 Million/uL



FINAL

### HEMOGLOBIN (718-7)

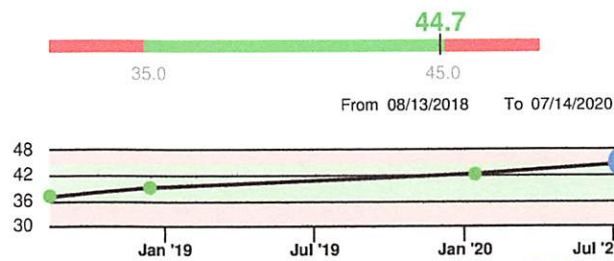
Reference Range: 11.7-15.5 g/dL



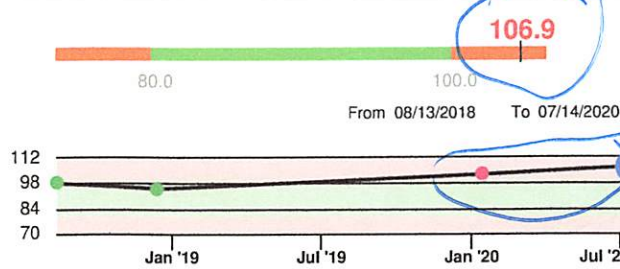
FINAL

**HEMATOCRIT** (4544-3)

Reference Range: 35.0-45.0 %

**MCV** (787-2)

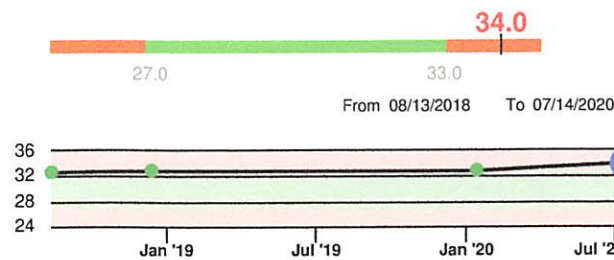
Reference Range: 80.0-100.0 fL



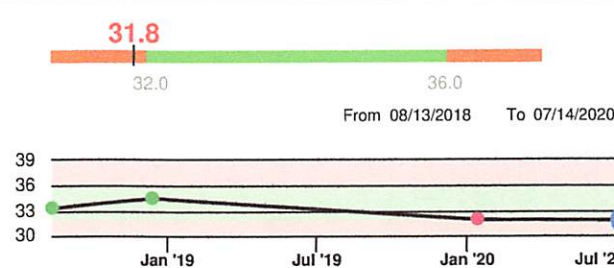
Very large  
↓  
Patient should  
see hematologist

**MCH** (785-6)

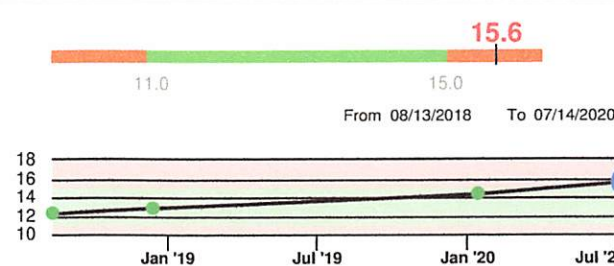
Reference Range: 27.0-33.0 pg

**MCHC** (786-4)

Reference Range: 32.0-36.0 g/dL

**RDW** (788-0)

Reference Range: 11.0-15.0 %

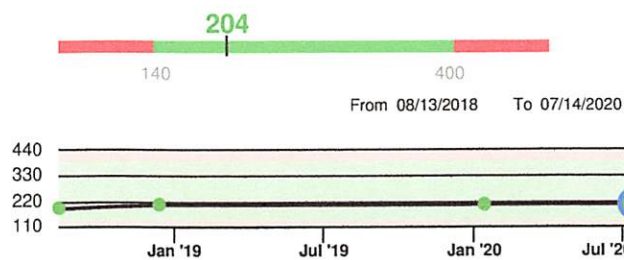


*R. P. P.*  
7/20/20

**PLATELET COUNT (777-3)**

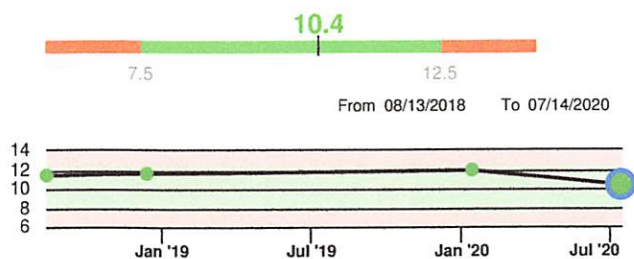
Reference Range: 140-400 Thousand/uL

FINAL

**MPV (776-5)**

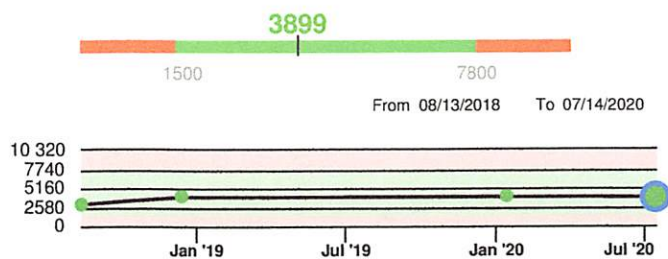
Reference Range: 7.5-12.5 fL

FINAL

**ABSOLUTE NEUTROPHILS (751-8)**

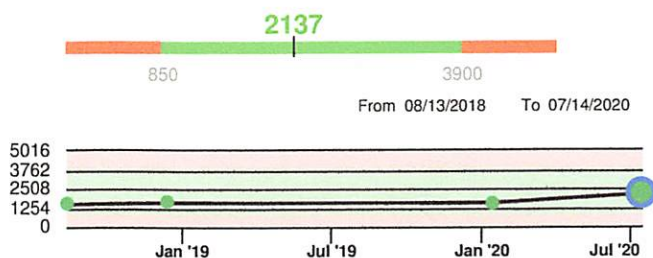
Reference Range: 1500-7800 cells/uL

FINAL

**ABSOLUTE LYMPHOCYTES (731-0)**

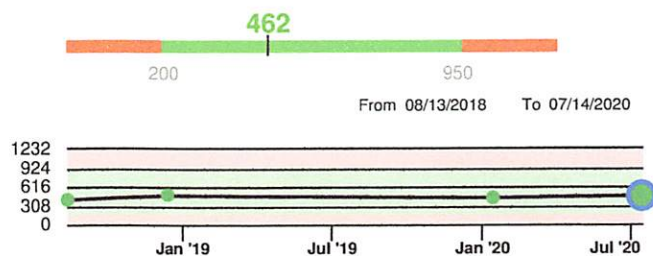
Reference Range: 850-3900 cells/uL

FINAL

**ABSOLUTE MONOCYTES (742-7)**

Reference Range: 200-950 cells/uL

FINAL

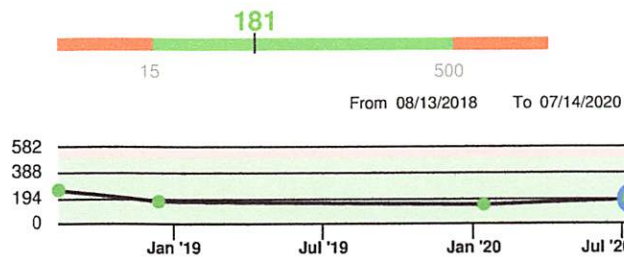


*[Handwritten signature]*  
7/20/20

**ABSOLUTE EOSINOPHILS (711-2)**

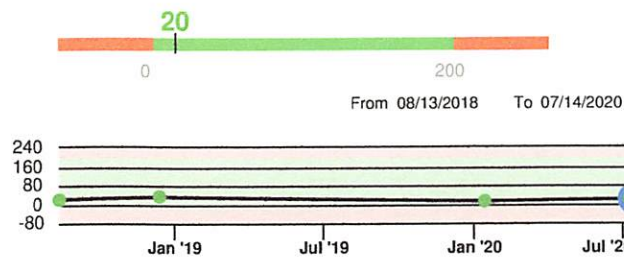
Reference Range: 15-500 cells/uL

FINAL

**ABSOLUTE BASOPHILS (704-7)**

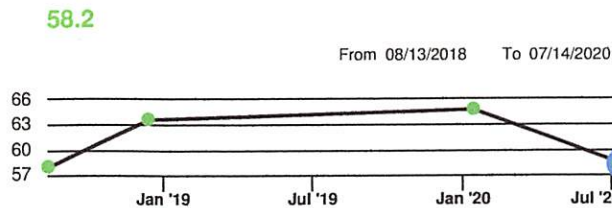
Reference Range: 0-200 cells/uL

FINAL

**NEUTROPHILS (770-8)**

%

FINAL

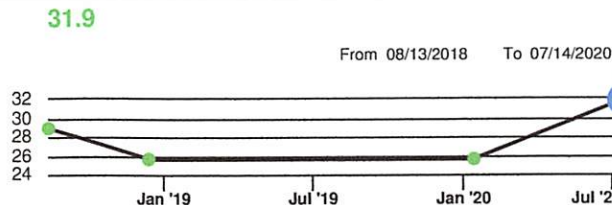


Reference range varies across results

**LYMPHOCYTES (736-9)**

%

FINAL

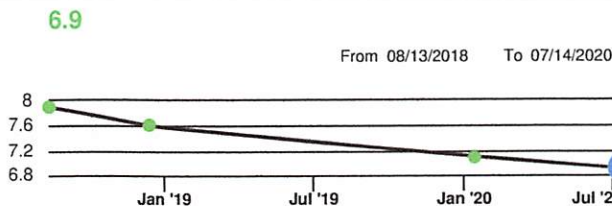


Reference range varies across results

**MONOCYTES (5905-5)**

%

FINAL

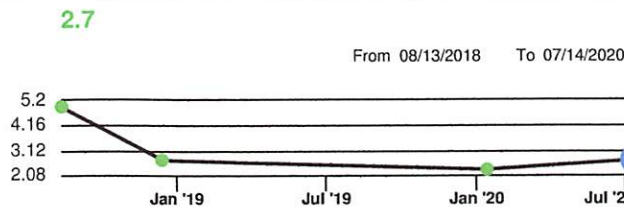


Reference range varies across results

**EOSINOPHILS (713-8)**

%

FINAL



Reference range varies across results



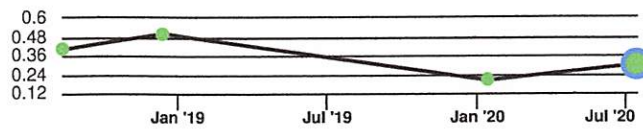
**BASOPHILS (706-2)**

%

0.3

FINAL

From 08/13/2018 To 07/14/2020



Reference range varies across results

**COMPREHENSIVE METABOLIC PANEL**

FINAL

Lab: IG

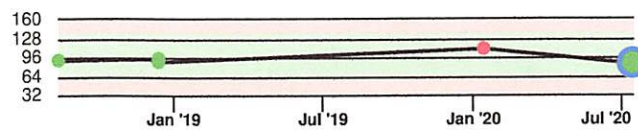
**GLUCOSE (2345-7)**

Reference Range: 65-139 mg/dL

84

FINAL

From 08/13/2018 To 07/14/2020



Reference range varies across results

Non-fasting reference interval

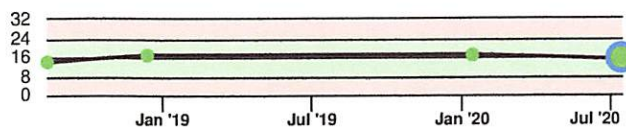
**UREA NITROGEN (BUN) (3094-0)**

Reference Range: 7-25 mg/dL

15

FINAL

From 08/13/2018 To 07/14/2020

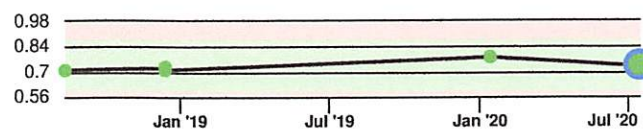
**CREATININE (2160-0)**

Reference Range: 0.60-0.88 mg/dL

0.73

FINAL

From 08/13/2018 To 07/14/2020



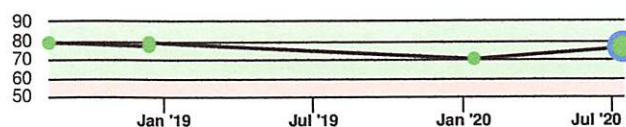
For patients >49 years of age, the reference limit for Creatinine is approximately 13% higher for people identified as African-American.

**eGFR NON-AFR. AMERICAN (77147-7)**Reference Range: > OR = 60 mL/min/1.73m<sup>2</sup>

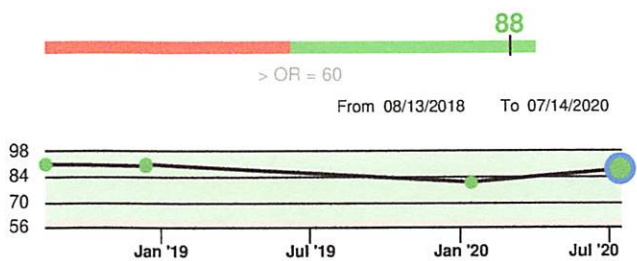
76

FINAL

From 08/13/2018 To 07/14/2020



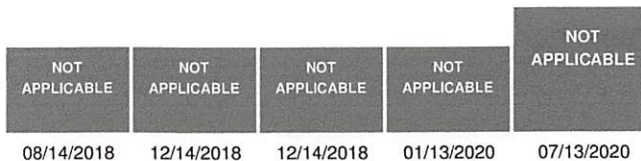
**eGFR AFRICAN AMERICAN** (48643-1)  
Reference Range: > OR = 60 mL/min/1.73m2



FINAL

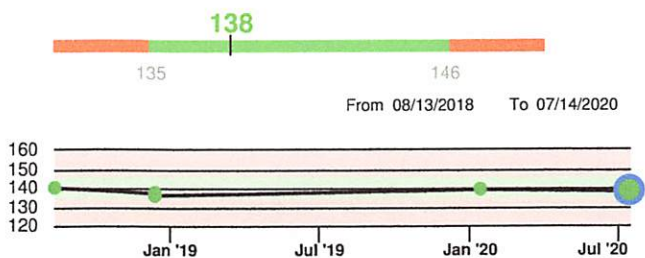
**BUN/CREATININE RATIO** (3097-3)  
Reference Range: 6-22 (calc)

NOT APPLICABLE



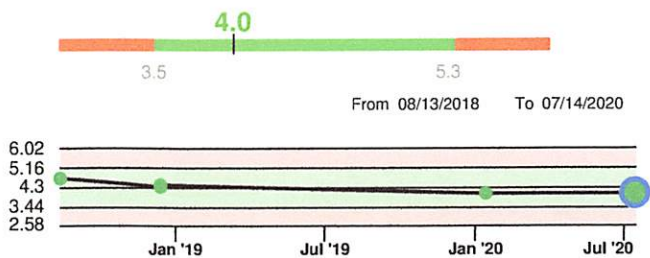
FINAL

**SODIUM** (2951-2)  
Reference Range: 135-146 mmol/L



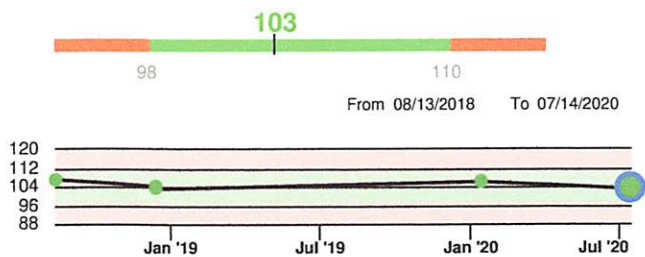
FINAL

**POTASSIUM** (2823-3)  
Reference Range: 3.5-5.3 mmol/L



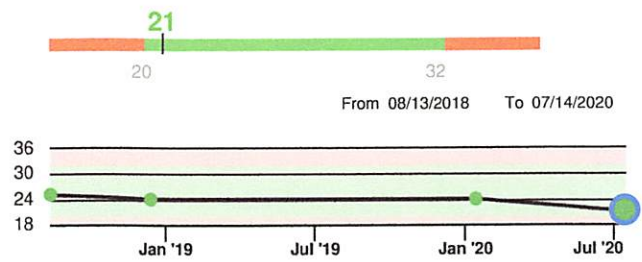
FINAL

**CHLORIDE** (2075-0)  
Reference Range: 98-110 mmol/L



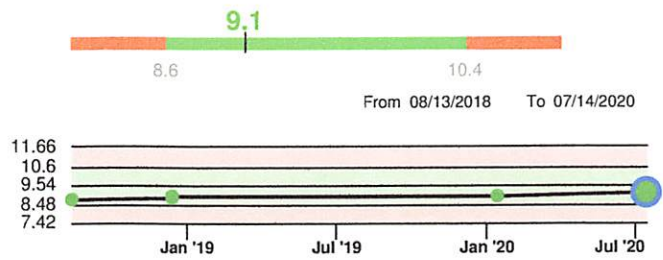
FINAL

**CARBON DIOXIDE** (2028-9)  
Reference Range: 20-32 mmol/L



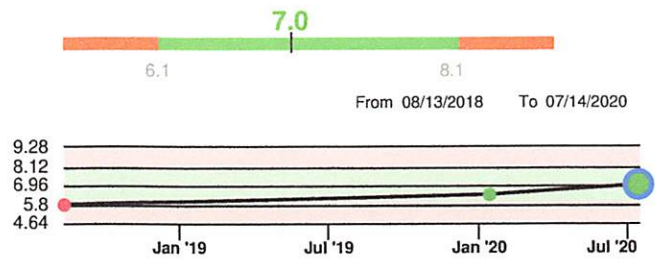
FINAL

**CALCIUM** (17861-6)  
Reference Range: 8.6-10.4 mg/dL



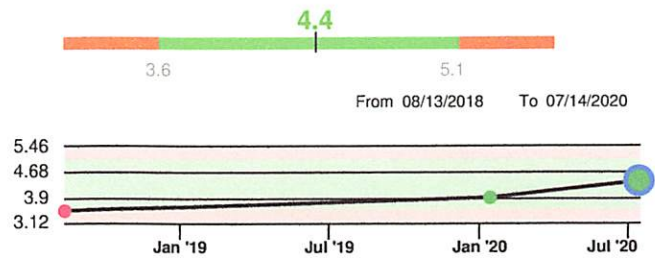
FINAL

**PROTEIN, TOTAL** (2885-2)  
Reference Range: 6.1-8.1 g/dL



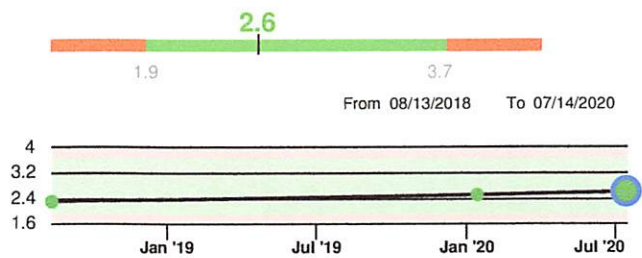
FINAL

**ALBUMIN** (1751-7)  
Reference Range: 3.6-5.1 g/dL



FINAL

**GLOBULIN** (10834-0)  
Reference Range: 1.9-3.7 g/dL (calc)

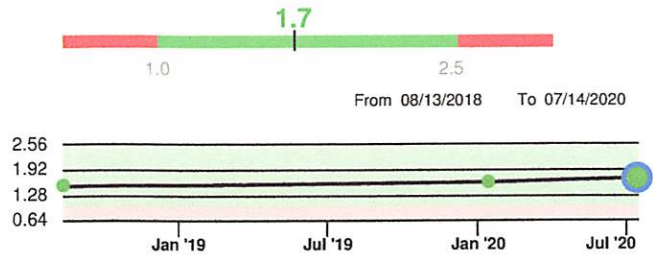


FINAL

**ALBUMIN/GLOBULIN RATIO (1759-0)**

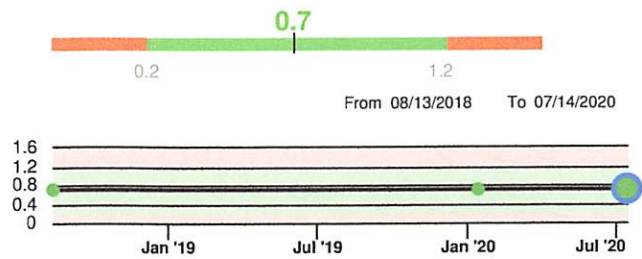
Reference Range: 1.0-2.5 (calc)

FINAL

**BILIRUBIN, TOTAL (1975-2)**

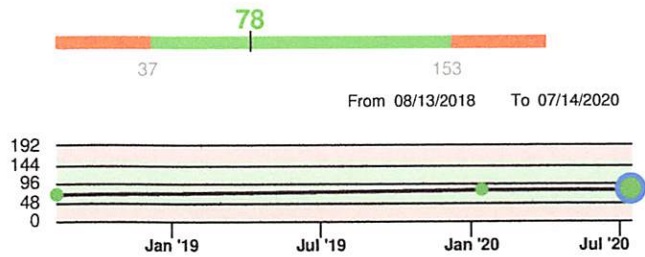
Reference Range: 0.2-1.2 mg/dL

FINAL

**ALKALINE PHOSPHATASE (6768-6)**

Reference Range: 37-153 U/L

FINAL

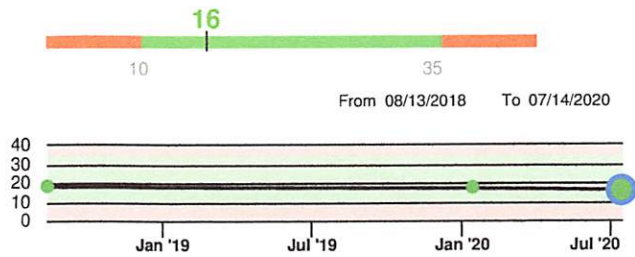


Reference range varies across results

**AST (1920-8)**

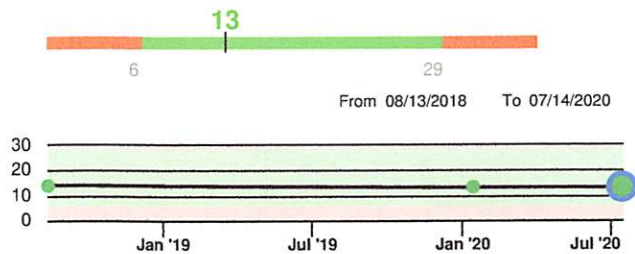
Reference Range: 10-35 U/L

FINAL

**ALT (1742-6)**

Reference Range: 6-29 U/L

FINAL

**URINALYSIS, COMPLETE**

FINAL

Lab: IG



COLOR (5778-6)

Test Not Performed

YELLOW

12/14/2018

TEST NOT PERFORMED

Improper specimen submitted.  
Please re-submit in a Stockwell  
yellow-top urinalysis transport  
tube.

## VITAMIN D,25-OH,TOTAL,IA

FINAL

Lab: IG

### VITAMIN D,25-OH,TOTAL,IA (1989-3)

Reference Range: 30-100 ng/mL



No Historical Data

Vitamin D Status 25-OH Vitamin D:

Deficiency: <20 ng/mL  
Insufficiency: 20 - 29 ng/mL  
Optimal: > or = 30 ng/mL

For 25-OH Vitamin D testing on patients on  
D2-supplementation and patients for whom quantitation  
of D2 and D3 fractions is required, the QuestAssureD(TM)  
25-OH VIT D, (D2,D3), LC/MS/MS is recommended: order  
code 92888 (patients >2yrs).

### COMMENT

No Historical Data

See Note 1

Note 1

For additional information, please refer to  
<http://education.QuestDiagnostics.com/faq/FAQ199>  
(This link is being provided for informational/  
educational purposes only.)

## LIPID PANEL, NONFASTING W/O TRIGLYCERIDES

FINAL

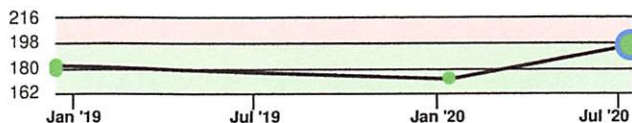
Lab: IG

### CHOLESTEROL, TOTAL (2093-3)

Reference Range: <200 mg/dL



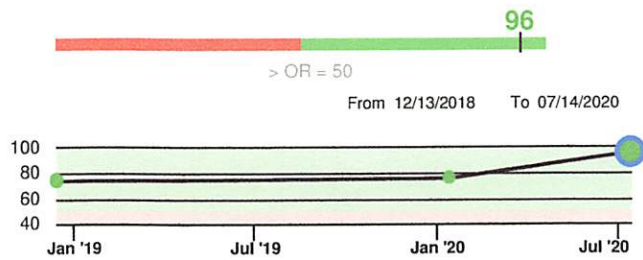
From 12/13/2018 To 07/14/2020



*[Handwritten signature]*

### HDL CHOLESTEROL (2085-9)

Reference Range: > OR = 50 mg/dL

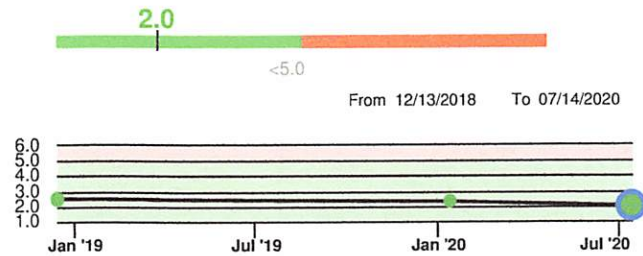


FINAL

Reference range varies across results

### CHOL/HDL C RATIO (9830-1)

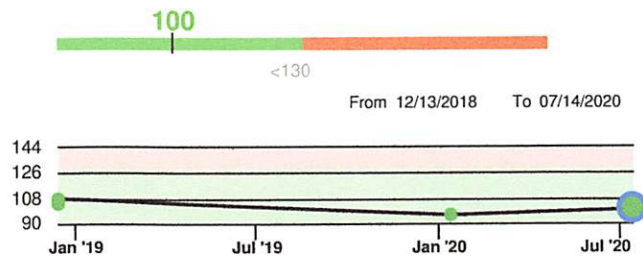
Reference Range: <5.0 (calc)



FINAL

### NON HDL CHOLESTEROL (43396-1)

Reference Range: <130 mg/dL (calc)



FINAL

For patients with diabetes plus 1 major ASCVD risk factor, treating to a non-HDL-C goal of <100 mg/dL (LDL-C of <70 mg/dL) is considered a therapeutic option.

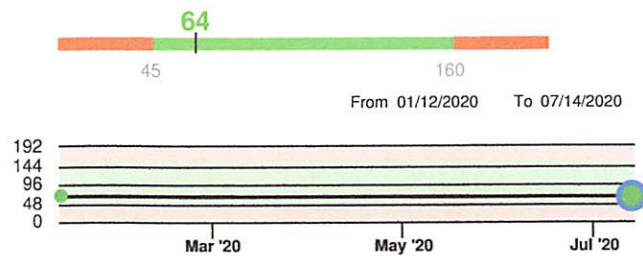
## IRON AND TOTAL IRON BINDING CAPACITY

FINAL

Lab: IG

### IRON, TOTAL (2498-4)

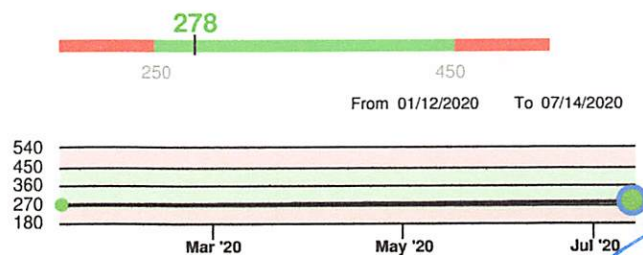
Reference Range: 45-160 mcg/dL



FINAL

### IRON BINDING CAPACITY (2500-7)

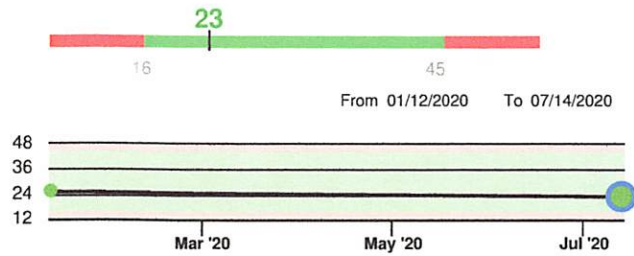
Reference Range: 250-450 mcg/dL (calc)



FINAL

### % SATURATION (2502-3)

Reference Range: 16-45 % (calc)



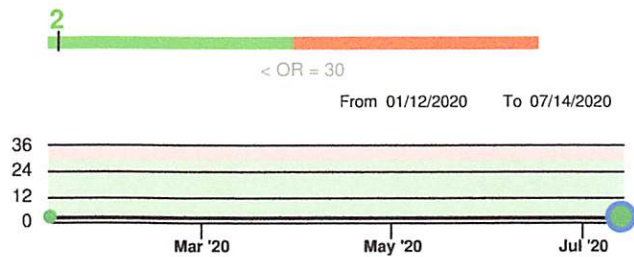
### SED RATE BY MODIFIED WESTERGREN

FINAL

Lab: IG

#### SED RATE BY MODIFIED WESTERGREN (4537-7)

Reference Range: < OR = 30 mm/h



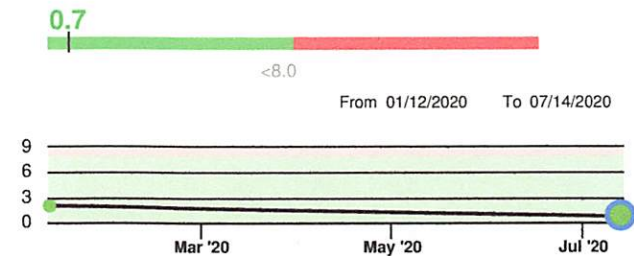
### C-REACTIVE PROTEIN

FINAL

Lab: IG

#### C-REACTIVE PROTEIN (1988-5)

Reference Range: <8.0 mg/L



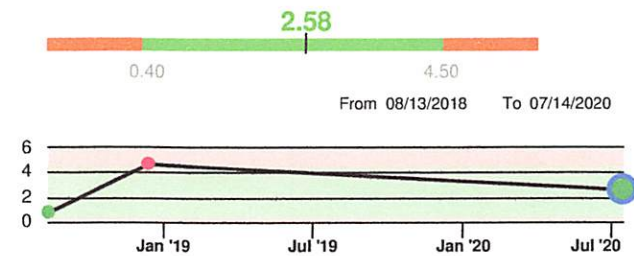
### TSH

FINAL

Lab: IG

#### TSH (3016-3)

Reference Range: 0.40-4.50 mIU/L



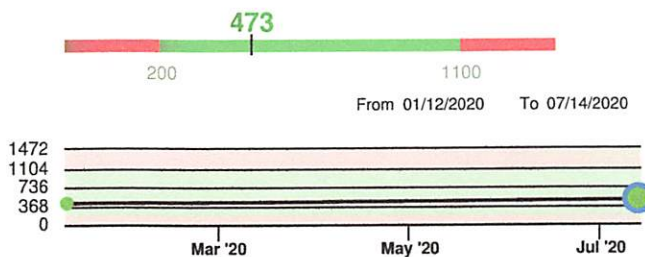
### VITAMIN B12

FINAL

Lab: IG

**VITAMIN B12 (2132-9)**

Reference Range: 200-1100 pg/mL



FINAL

**T3, FREE**

FINAL

Lab: IG

**T3, FREE (3051-0)**

Reference Range: 2.3-4.2 pg/mL



FINAL

**Performing Sites**

IG Quest Diagnostics-Dallas Lab, 4770 Regent Blvd, Irving, TX 75063-2445 Laboratory Director: Dr. Robert L Breckenridge

**Key**

Priority Out of Range Out of Range Pending Result Preliminary Result Final Result Reissued Result

Note: Data displayed only for results that meet strict identification matching. Historical result view may vary based on corrected or updated patient demographics. The reference range displayed may vary due to potential changes in laboratory testing methods. Please refer to the published reference range on each lab report.

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