

Name: Clara W Chu | DOB: 10/19/1980 | MRN: 604871 | PCP: Myfanwy Callahan, MD | Legal Name: Clara W Chu

CMP

Collected on February 13, 2024 2:38 PM

Lab tests - Blood (Blood, Venous)

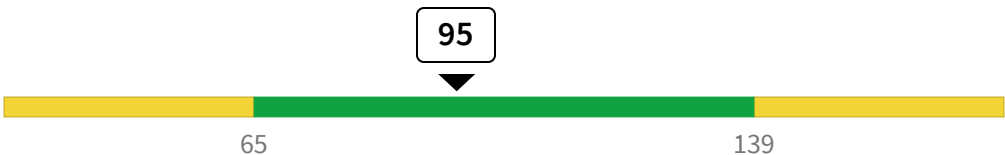
Zhuo Z. Geng, MD Feb 14, 11:39 AM

Hi Clara, your labs (blood counts, electrolytes and liver enzymes) are normal.

Results

GLUCOSE

Normal range: 65 - 139 mg/dL



FASTING STATUS

Value
Random

SODIUM

Normal range: 134 - 146 mmol/L



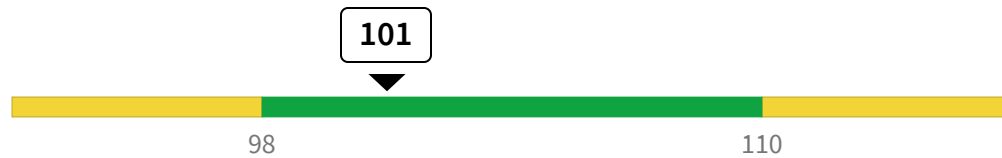
POTASSIUM

Normal range: 3.3 - 5.3 mmol/L



CHLORIDE

Normal range: 98 - 110 mmol/L

**CARBON DIOXIDE**

Normal range: 21 - 33 mmol/L

**CREATININE**

Normal range: 0.50 - 1.20 mg/dL

**BUN**

Normal range: 7 - 25 mg/dL

**CALCIUM**

Normal range: 8.8 - 10.6 mg/dL

**ALBUMIN**

Normal range: 3.5 - 4.9 g/dL

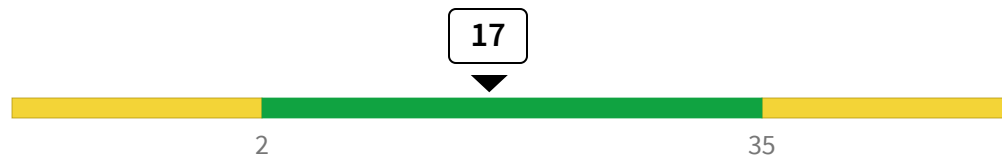


ALKALINE PHOSPHATASE

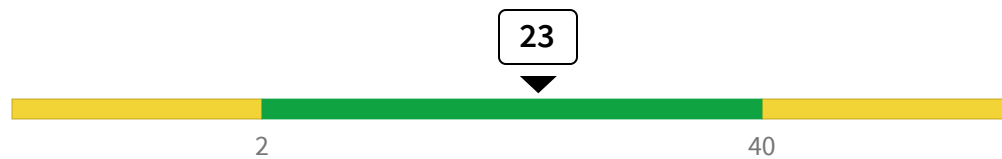
Normal range: 38 - 125 U/L

**SGOT (AST)**

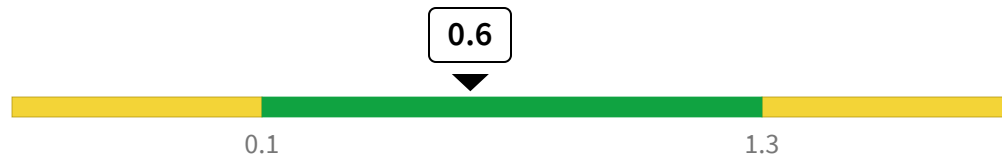
Normal range: 2 - 35 U/L

**SGPT (ALT)**

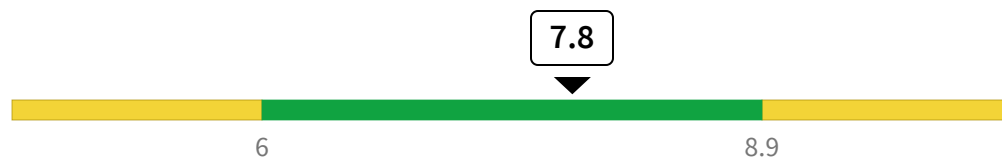
Normal range: 2 - 40 U/L

**BILIRUBIN TOTAL**

Normal range: 0.1 - 1.3 mg/dL

**TOTAL PROTEIN**

Normal range: 6.0 - 8.9 g/dL



eGFR

Normal value: >60

Value

>60

The estimated glomerular filtration rate (eGFR) is now being calculated using a new formula developed by the NKF-ASN task force to eliminate the use of race-based correction factors. The new formula uses serum/plasma creatinine, age, and gender to determine eGFR. eGFR will only be reported if it is <60mls/min. This value should be interpreted as an estimate of true GFR and maybe more clinically relevant if there is a trend. A value below 60mls/min might indicate kidney disease. For additional information, see DelGado et al, AJKD, "A Unifying Approach for GFR estimation: Recommendations of the NKF-ASN Task Force on Reassessing the Inclusion of Race in Diagnosing Kidney Disease".

Authorizing provider: Zhuo Z. Geng, MD

Collection date: February 13, 2024 2:38 PM

Result date: February 13, 2024 5:28 PM

Result status: Final

Resulting lab:

ATRIUS DEPARTMENT OF PATHOLOGY AND LAB MEDICINE

152 SECOND AVE

NEEDHAM MA 02494-2809

Needham22D1098751 (CLIA #)

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