

CAO, HO | 02/01/1943 80 Yrs MALE

Order Start Date & Time:

07/28/2023 05:10

Ordering Clinician:

PELLEGRINO, MARK

1568007426-

Specimen:

20230728051000

Specimen Collection Date & Time: 07/28/2023 05:10

Specimen Received Date & Time:

07/28/2023 08:28

Laboratory Report

Result Date & Time: 07/28/2023 09:22

Result Status: Final

Age at Time of Test: 80 Years

Basic Metabolic Panel

Test Item: SODIUM

Value: 137 Units: mmol/L

Reference Range: 136 - 145

Status: Final

Performed At: 05D0576873 Test Item: POTASSIUM

Value: 4.3 Units: mmol/L

Reference Range: 3.7 - 5.5

Status: Final

Performed At: 05D0576873

Test Item: CHLORIDE

Value: 106 Units: mmol/L

Reference Range: 98 - 107

Status: Final

Performed At: 05D0576873

Test Item: CO2 Value: 25 Units: mmol/L

Reference Range: 21 - 31

Status: Final

Performed At: 05D0576873 Test Item: ANION GAP

Value: 6 Units: mmol/L

Reference Range: 3 - 15

Status: Final

Performed At: 05D0576873

Test Item: GLUCOSE

Flag: High **Value:** 145 Units: mg/dL

Reference Range: 83 - 110

Status: Final

Performed At: 05D0576873

Test Item: BLOOD UREA NITROGEN

Flag: High

Value: 23 Units: mg/dL

Reference Range: 8 - 21

Status: Final

Performed At: 05D0576873

Test Item: CREATININE

Flag: High Value: 1.60 Units: mg/dL

Reference Range: 0.70 - 1.40

Status: Final

Performed At: 05D0576873

Test Item: CALCIUM

Value: 8.7 Units: mg/dL

Reference Range: 8.1 - 10.3

Status: Final

Performed At: 05D0576873

Test Item: BUN/CREATININE RATIO

Value: 14.4

Reference Range: 10.0 - 20.0

Status: Final

Performed At: 05D0576873
Test Item: EGFR ML/MIN/1

Flag: Low Value: 43

Units: mL/min/1.73m2 Reference Range: >=60

Status: Final

Comments: GFR value was calculated using a new GFR equation effective since 1/18/22. This is a recommendation of the American Society of Nephrology and National Kidney Foundation.

Clinical practice guidelines suggest the use of serum cystatin C as a confirmatory test for eGFR 45-59 ml/min/1.73m2 in adults who do not have markers of kidney disease; eGFR may be less accurate in this range.

Performed At: 05D0576873

Performed At: PROVIDENCE ST. JUDE MEDICAL CENTER LABORATORY (CLIA 05D0576873),101 E. VALENCIA MESA DR FULLERTON CA 92835, Shirin Farahmand,MD

Comments: