

Specimen Collected: 02-Jun-22 07:30

Glomerular Filtration Rate, (Estimated) | **Received: 02-Jun-22 07:30** | **Report/Verified: 02-Jun-22 07:32**

Procedure	Result	Units	Reference Interval
Creatinine, Serum or Plasma	0.91	mg/dL	0.60-1.20
EGFR, Calculated by CKD-EPI 2021	125 ⁱ¹		>=60

Test Information

i1: EGFR, Calculated by CKD-EPI 2021

The estimated glomerular filtration rate (eGFR) was calculated using the 2021 CKD-EPI eGFR creatinine equation, which does not include race as a factor. This equation is validated in individuals 18 years of age and older. Accurate estimation of GFR requires stable day-to-day creatinine. Creatinine-based eGFR is less accurate in patients with extremes of muscle mass, restriction of dietary protein, ingestion of creatine, extra-renal metabolism of creatinine, or treatment with medications that affect renal tubular creatinine secretion. The eGFR is normalized to a body surface area of 1.73 square meters.

GFR Categories in Chronic Kidney Disease (CKD)

GFR Category:	GFR (mL/min/1.73 square meters):	Interpretation:
G1	90 or greater	Normal or high*
G2	60-89	Mild decrease*
G3a	45-59	Mild to moderate decrease
G3b	30-44	Moderate to severe decrease
G4	15-29	Severe decrease
G5	14 or less	Kidney failure

*In the absence of evidence of kidney damage, neither GFR category G1 nor G2 fulfill the criteria for CKD (Kidney Int Suppl 2013;3:1-150)

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Tracy I. George, MD

ARUP Accession: 22-153-900011

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