

Tests you can trust

Name : M Kethamma (52Y/F)

Date : 26 Jun 2024

Test Asked: Scre



9 out of 10 Doctors trust that Thyrocare reports are accurate & reliable*











Unique Barcode Tracking & Reports with QR Code Verification



Fully Automated Machines Inspected Daily



Abnormal Values Re-Checked Twice



Reports Verified By Expert MD Pathologists Stationed at Every Lab

Accredited by





ISO 9001: 2015 - From 2015



CAP From 2007

PROCESSED AT:

Thyrocare

H. NO. 1-9-645, Vidyanagar, Adikmet Road, Near SBH, Hyderabad-500 044





🗣 Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400703 🙎 98706 66333 🎽 wellness@thyrocare.com

9 out of 10 Doctors Trust that Thyrocare Reports are Accurate & Reliable

: M KETHAMMA (52Y/F) NAME

REF. BY : DR SAI CNR **TEST ASKED** : SERUM CREATININE **SAMPLE COLLECTED AT:**

(5060021493), SAI CNR POLYCLINIC AND DIAGNOSTICS, MOGILAIAH HALL LANE, OPP RISHI HIGH SCHOOL, JPN ROAD, YELLAM BAZAR,

WARANGAL, INDIA,506002

TEST NAME	TECHNOLOGY	VALUE	UNITS	
CREATININE - SERUM	PHOTOMETRY	7.15	mg/dL	
Bio. Ref. Interval. :-			3,	

Male: 0.72 -1.18 mg/dL Female: 0.55 - 1.02 mg/dL

Clinical Significance:

The significance of a single creatinine value must be interpreted in light of the patients muscle mass. A patient with a greater muscle mass will have a higher creatinine concentration. The trend of serum creatinine concentrations over time is more important than absolute creatinine concentration. Serum creatinine concentrations may increase when an ACE inhibitor (ACEI) is taken. The assay could be affected mildly and may result in anomalous values if serum samples have heterophilic antibodies, hemolyzed, icteric or lipemic.

Please correlate with clinical conditions.

Creatinine Enzymatic Method Method:-

Sample Collected on (SCT) Sample Received on (SRT)

Report Released on (RRT)

Sample Type Labcode

Barcode



: 26 Jun 2024 06:25

: 27 Jun 2024 00:27

: 27 Jun 2024 09:52

. SERUM

Dr Amulya MD (Path) : 2606115211/TE052

: CB766582



Dr Ramya MD (Path)

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WARANGAL, INDIA, 506002

TEST NAME	TECHNOLOGY	VALUE	UNITS
EST. GLOMERULAR FILTRATION RATE (eGFR)	CALCULATED	< 15	mL/min/1.73 m2
Bio. Ref. Interval. :-		_	, ,

> = 90: Normal 60 - 89 : Mild Decrease

45 - 59 : Mild to Moderate Decrease 30 - 44 : Moderate to Severe Decrease

15 - 29 : Severe Decrease

Clinical Significance

The normal serum creatinine reference interval does not necessarily reflect a normal GFR for a patient. Because mild and moderate kidney injury is poorly inferred from serum creatinine alone. Thus, it is recommended for clinical laboratories to routinely estimate glomerular filtration rate (eGFR), a "gold standard" measurement for assessment of renal function, and report the value when serum creatinine is measured for patients 18 and older, when appropriate and feasible. It cannot be measured easily in clinical practice, instead, GFR is estimated from equations using serum creatinine, age, race and sex. This provides easy to interpret information for the doctor and patient on the degree of renal impairment since it approximately equates to the percentage of kidney function remaining. Application of CKD-EPI equation together with the other diagnostic tools in renal medicine will further improve the detection and management of patients with CKD.

Reference

Levey AS, Stevens LA, Schmid CH, Zhang YL, Castro AF, 3rd, Feldman HI, et al. A new equation to estimate glomerular filtration rate. Ann Intern Med. 2009;150(9):604-12.

Please correlate with clinical conditions. Method:-**CKD-EPI Creatinine Equation**

~~ End of report ~~

Sample Collected on (SCT)

Sample Received on (SRT) Report Released on (RRT)

Sample Type Labcode

Barcode

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2606115211/TE052

Dr Amulya MD (Path)

Dr Ramya MD (Path)

: CB766582 Page: 2 of 3

CONDITIONS OF REPORTING

- v The reported results are for information and interpretation of the referring doctor only.
- v It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- v Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- v Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- v Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- v This report is not valid for medico-legal purpose.
- v Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- v Thyrocare Discovery video link :- https://youtu.be/nbdYeRqYyQc
- v For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

EXPLANATIONS

- v Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- v Name The name is as declared by the client and recored by the personnel who collected the specimen.
- v Ref.Dr The name of the doctor who has recommended testing as declared by the client.
- v Labcode This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- v **Barcode** This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- v SCP Specimen Collection Point This is the location where the blood or specimen was collected as declared by the client.
- v SCT Specimen Collection Time The time when specimen was collected as declared by the client.
- v SRT Specimen Receiving Time This time when the specimen reached our laboratory.
- v RRT Report Releasing Time The time when our pathologist has released the values for Reporting.
- v Reference Range Means the range of values in which 95% of the normal population would fall.

SUGGESTIONS

- Values out of reference range requires reconfirmation before starting any medical treatment.
- v Retesting is needed if you suspect any quality shortcomings.
- v Testing or retesting should be done in accredited laboratories.
- v For suggestions, complaints or feedback, write to us at info@thyrocare.com or call us on 022-3090 0000 / 6712 3400
- v SMS:<Labcode No.> to 9870666333



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