sf-1, narsinhdham complex, sangam char rasta, harni road, baroda-22. ph. : 2489092 E-mail : divinehcl@gmail.com Page 1 of 4



Patient's Name : Aruna Dixit

Age/Sex : 69 Years /Female

Referred by : C/o. Dr At Doorstep

Ref.No. : HL-104-22

Reg. Date : 01/04/2022 09:03

Collection. Time: 01/04/2022

RENAL FUNCTION TESTS

TESTS	RESULTS	UNITS	BIOLOGICAL REF INTERVAL
BLOOD UREA	57	mg / dl	15 - 40

P authorized signatory

verify by : mukesh j

reporting Verification Time : 01/04/2022 10:08:00 report print Date/Time : 01/04/2022 10:41

---: end of report :---

dr. d.p.kapuriya

m.d.(path) G 15379 dr.khushbu chaudhari

m.d.(path) G 21850 sf-1, narsinhdham complex, sangam char rasta, harni road, baroda-22. ph. : 2489092 E-mail: divinehcl@gmail.com

Page 2 of 4



Patient's Name : Aruna Dixit

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estimated GLOMERULAR FILTRATION RATE (eGFR) - MDRD EQUATION

AGE 69 yrs

S. CREATININE 1.43 mg / dl

CONSTANT 0.742

eGFR 36.4 ml / min / 1.73 m2

INTERPRETATION

eGFR > 90 Normal

eGFR 60 - 90 Normal or mild decrease GFR

eGFR 30 - 59 Moderate decrease in GFR / Stage 3 CKD eGFR 15 - 29 Severe decrease in GFR / Stage 4 CKD eGFR < 15 End stage renal disease / Stage 5 CKD

Note

The MDRD eGFR is NOT a sensitive test for renal failure and can not be used to detect mild renal impairment (eGFR 60 - 90 ml / min / 1.73 m2)

This is a recommendation of peak renal and pathology bodies in Australia (Chronic Kidney disease and auto matic reporting of glomerular filtration rate - CKD)

The results are expressed relative to standard body surface area of 1.73 m²

The equation is only valid in person 18 yrs of age or older

The use of eGFR in patient on dialvsis is inappropriate and will give misleading results

The formula has not been validated for drug dosing, in such case alternate eGFR equation by

Cockcroft and Gault should be used.

Results may deviate from true values in patient with exceptional dietary intake (vegetarian diet, high protein intake, creatine supplements) and extreme body composition (lean, obese, paraplegic) and severe liver disease.

Resultes > 60 ml / min / 1.73 m2 do not necessarily indicates normal renal functions.

The most sensitive routine test for small reduction in GFR is a comparision of S. Creatinine with previous result An increase of 15% or more in S. Creatnine indicates significant fall in eGFR



dr. d.p.kapuriya verify by: mukesh j dr.khushbu chaudhari sf-1, narsinhdham complex, sangam char rasta, harni road, baroda-22. ph. : 2489092 E-mail: divinehcl@gmail.com

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Healthcare Laboratory

Patient's Name : Aruna Dixit

Age/Sex : 69 Years /Female

Referred by : C/o. Dr At Doorstep Ref.No. : HL-104-22

Reg. Date : 01/04/2022 09:03

Collection. Time : 01/04/2022

reporting Verification Time : 01/04/2022 10:09:00 report print Date/Time

:01/04/2022 10:41 ---: <u>end of report</u>:--- m.d.(path) G 15379

m.d.(path) G 21850

sf-1, narsinhdham complex, sangam char rasta, harni road, baroda-22. ph. : 2489092 E-mail : divinehcl@gmail.com Page 4 of 4



Patient's Name : Aruna Dixit

Age/Sex : 69 Years /Female
Referred by : C/o. Dr At Doorstep

Ref.No. : HL-104-22

Reg. Date : 01/04/2022 09:03

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SERUM ELECTROLYTES

TESTS	RESULTS	UNITS	NORMALS
S. SODIUM	140	mmol/L	135 - 145
S. POTASSIUM	4.4	mmol/L	3.5 - 5.5



verify by: mukesh j

reporting Verification Time : 01/04/2022 10:24:00 report print Date/Time :01/04/2022 10:41

---: end of report:---

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