

Patient ID 1000602640**DOB** 27-Dec-2003**Gender** Female**Patient Name** KAKOLI**Age** 18 Y 7 M 30 D**Ref. By** Dr. Syeda Fahmida Hossain

Department of Pathology Laboratory

Biochemistry Report

Specimen Information

Blood

Collected 25-Aug-2022 4:38 pm

Received 25-Aug-2022 5:43 pm

Report Generated 26-Aug-2022 9:09 am

| Test | Result | Unit | Reference Value | Methodology |
|---|------------------|---------------------------|---|---|
| Creatinine with e-GFR | | | | |
| *S. Creatinine | 0.73 | mg/dl | Adult, Male 0.72-1.25 Adult, Female 0.57-1.11 Infant 0.16-0.39 Child 0.26-0.77 | Kinetic Alkaline Picrate/Jaffe IDMS Traceable (Jaffe Reaction) |
| e-GFR (using 4 variable MDRD equation) | =>60.0 | ml/min/1.73m ² | >59 Normal GFR or mild decrease in GFR 30-59 Moderate decrease in GFR-CKD3 15-29 Severe decrease in GFR-CKD4 <15 End stage kidney failure-CKD5 | |

Note: The MDRD (Modification of Diet in Renal Disease Study) equation is only useful in estimating glomerular filtration rate (GFR) in stable chronic kidney disease. The MDRD equation cannot be used for acute renal failure. The MDRD equation may underestimate the actual GFR in some healthy patients.

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