

Kidney Function Test Report

Patient Details

Name: Sunil Deshmukh
Age: 58
Gender: Male
Report Date: 2025-11-29
Lab ID: LAB-CKD-STAGE5-20251129

Laboratory Results

Serum Creatinine: 7.8 mg/dL (Ref: 0.7 – 1.3)
Blood Urea Nitrogen (BUN): 118 mg/dL (Ref: 7 – 20)
eGFR: 8 mL/min/1.73m² (Ref: > 60)
Serum Potassium: 6.3 mEq/L (Ref: 3.5 – 5.1)
Serum Sodium: 133 mEq/L (Ref: 135 – 145)
Urine Protein: 3+ (Ref: Negative)
HbA1c: 7.1% (Ref: 4.0 – 5.6%)

Doctor Comments:

Findings indicate **End-Stage Kidney Disease (CKD Stage 5)**.
Immediate nephrology care required. Consider dialysis initiation.
Emergency management recommended for high potassium levels.