

Patient: Jane Doe

DOB: 06/21/1960

Report Date: 05/20/2023

Clinical History:

Patient has been managing hypertension for 5 years, currently on lisinopril. Recent complaints of swelling in the ankles and fatigue. No history of diabetes.

KFT Results:

- Serum Creatinine: 1.4 mg/dL (Slightly elevated, normal < 1.2 mg/dL)
- Blood Urea Nitrogen (BUN): 28 mg/dL (Elevated, normal 7-20 mg/dL)
- Estimated GFR: 60 mL/min/1.73m² (Borderline low, normal > 60 mL/min/1.73m²)
- Serum Sodium: 142 mmol/L (Normal, reference range: 135-145 mmol/L)
- Serum Potassium: 4.3 mmol/L (Normal, reference range: 3.5-5.0 mmol/L)

Impression:

Mild renal impairment, likely related to long-term hypertension. Consider adjusting antihypertensive medications and follow up with nephrologist.