

RENAL FUNCTION CLINICAL RECORD

DATE OF ASSESSMENT 2023-10-27

PATIENT NAME Jane D. Smith
DOB / ID 05-12-1978 / #882190
PRIMARY DIAGNOSIS CKD Stage 3a

Parameter	Current Value	Previous (3mo)	Reference Range	Status
Serum Creatinine	1.42 mg/dL	1.35 mg/dL	0.70 - 1.30 mg/dL	High
eGFR (CKD-EPI)	48 mL/min/1.73m ²	52 mL/min/1.73m ²	> 90 mL/min/1.73m ²	Decreased
BUN	24 mg/dL	21 mg/dL	7 - 20 mg/dL	High
Albumin/Creatinine Ratio	45 mg/g	38 mg/g	< 30 mg/g	Microalbuminuria
Sodium		139 mEq/L		
Potassium		4.8 mEq/L		
Calcium		9.2 mg/dL		

Phosphate	4.1 mg/dL
BP (Sitting)	138/86 mmHg
Weight / BMI	74 kg / 26.2
Edema Status	Trace Pedal
Urine Output	1.2 L / 24h

- ⌘ Monitor ACE inhibitor dosage relative to rising creatinine.
- ⌘ Dietitian referral for low-sodium, controlled protein education.
- ⌘ Repeat labs in 8 weeks.