

Supplementary Table 1

Investigations	November 2023 (at the time of diagnosis)	July 2024 (follow up)
Hemoglobin	9.0 g/dL	10.2 g/dL
Vitamin B12	912 pg/mL	-
Serum Urea/ Creatinine	48 / 4.16 mg/dL	40 / 2.56 mg/dL
Alkaline Phosphatase (ALP)	1220 U/L	130 U/L
Serum Sodium / Potassium	142 / 3.6 mEq/L	141 / 4.0 mEq/L
Serum Calcium	8.5 mg/dL	9.2 mg/dL
Serum Albumin	3.85 g/dL	3.9 g/dL
Serum Phosphorus	2.2 mg/dL	2.6 mg/dL
Vitamin D	122.8 ng/mL	-
Thyroid-Stimulating Hormone	1.9 μ IU/mL	-
Urine Albumin-to-Creatinine Ratio (ACR)	283.6 mg/g	253 mg/g
Urine Routine and Microscopic Examination	Glucose ++, Protein ++, RBC 1-2/hpf, No casts	-
Fasting Blood Sugar (FBS)	81 mg/dL	-
Serum Bicarbonate	11.0 mEq/L	18.0 mEq/L
Urine Creatinine	79.52 mg/dL	-
Urine Phosphorus	32 mg/dL	-
Tubular Reabsorption of Phosphate (TRP)	3%	-
Tubular Maximum reabsorption of Phosphate (TmP/GFR)	2.0 mg/dL	-
Serum Protein Electrophoresis	Negative for monoclonal band	-
Ultrasonography (USG) of Bilateral Kidneys, Ureters, and Bladder (KUB)	Bilateral small kidneys with medical renal disease	-
Dual-Energy X-ray Absorptiometry Scan	Z-score of -3 at the left hip joint	-