

Coding Tips & Guidelines

Staging Chronic Kidney Disease				
Stage	Severity	ICD-10	GFR Value	Renal Function
Stage 1	Mild Kidney Damage	N18.1	GFR > 90 ml/min/1.73 m ²	100%–90%
Stage 2	Mild	N18.2	GFR 60–89 ml/min/1.73 m ²	89%–60%
Stage 3a	Mild to Moderate	N18.31	GFR 45–59 ml/min/1.73 m ²	59%–30%
Stage 3b	Moderate to Severe	N18.32	GFR 30–44 ml/min/1.73 m ²	
Stage 3	Unspecified Stage 3	N18.30		
Stage 4	Severe	N18.4	GFR 15–29 ml/min/1.73 m ²	
Stage 5	Kidney Failure	N18.5	GFR < 15 ml/min/1.73 m ²	29%–15%
ESRD	Requires Dialysis or Transplant	N18.6	GFR < 15 ml/min/1.73 m ²	< 15%
Unspecified	Unspecified CKD	N18.9	Renal disease, renal insufficiency, and renal failure NOS.	

Note: Stages 3a, 3b, and 3 in the bolded box are new. Glomerular filtration rate (GFR) can be used as supporting documentation for renal insufficiency, renal failure or other renal diseases documented by the physician; however, the value cannot be interpreted to stage CKD or any other renal conditions.

Dependence on Renal Dialysis:

- Code when there is presence/documentation of an arteriovenous shunt/fistula for Dialysis Z99.2
- Code Z91.15, Patient’s Noncompliance With Renal Dialysis, when explicitly stated.

HEDIS® Measures

Kidney Health Evaluation for Patients With Diabetes

Members 18–85 years of age with diabetes (type 1 and type 2) who received a kidney health evaluation, defined by an estimated glomerular filtration rate (eGFR) and a urine albumin-creatinine ratio (uACR).

Urine Test

CPT® 81000-81003, 81005, 82042-82044, 84156
CPT II® 3060F- 3062F

Nephropathy Treatment

Dx of ESRD/stage 4 CKD, kidney transplant status, in care of nephrologist (ICD-10 specific coding can be used to close gaps)
CPT II 3066F

Estimated Glomerular Filtration Rate (eGFR)

CPT 80047, 80048, 80050, 80053, 80069, 82565

Urine Albumin-Creatinine Ration (uACR)

CPT 82043, 82570

The information listed here is not all-inclusive and should be used as a reference only. Please refer to current ICD-10/CPT®/HCPCS coding and documentation guidelines found at cms.gov. HEDIS® measures can be found at ncqa.org.