Kidney Health Evaluation for Patients with Diabetes (KED)

Quality Measure:

This measure evaluates the percentage of patients 18-85 years of age with diabetes (Type 1 or Type 2) who received a kidney health evaluation defined by an estimated glomerular filtration rate (eGFR) and a urine albumin-creatinine ratio (uACR) during the measurement year.

How to Meet the Measure:

Patients who received **both** an eGFR and a uACR during the measurement year on the same or different dates of service are included in this measure (see measure exclusions on the next page). There are two paths to meet measure compliance as listed in the following tables:

Option 1 *(Must complete all three tests listed below)*	
eGFR	At least one eGFR (see table 1)
uACR	*At least one quantitative urine albumin lab test *(see table 3)* **AND**
	*At least one urine creatinine lab test *(see table 4)*

Option 2 *(Must complete both tests listed below)*	
eGFR	At least one eGFR *(see table 1)*
uACR	At least one uACR *(see table 2)*

Quantitative urine albumin lab test and urine creatinine tests must be no more than four days apart.

Table 1: Estimated Glomerular Filtration Rate (eGFR)

CPT Codes		
80047 – Basic metabolic panel (calcium, ionized)	80050 – General health panel	80069 – Renal function panel
80048 – Basic metabolic panel (calcium, total)	80053 – Comprehensive metabolic panel	82565 – Blood creatinine level

LOINC Codes*			
50044-7	62238-1	77147-7	98980-6
50210-4	69405-9	94677-2	102097-3
50384-7	70969-1	98979-8	

Table 2: Urine Albumin-Creatinine Ratio Lab Test (uACR)

LOINC Codes*			
13705-9	30000-4	59159-4	77254-1
14958-3	32294-1	76401-9	89998-9
14959-1	44292-1	77253-3	9318-7

*Received Through Lab Feeds Only (Not Filed on a Claim)

Table 3: Quantitative Urine Albumin Lab Test

CPT Codes				
82043 – Urine Microalbumin				

LOINC Codes*				
14957-5	21059-1	43605-5	53531-0	89999-7
1754-1	30003-8	53530-2	57369-1	100158-5

Table 4: Urine Creatinine Test

CPT Codes			
82570 – Urine Creatinine			

LOINC Codes*			
20624-3	35674-1	57344-4	58951-5
2161-8	39982-4	57346-9	–

*Received Through Lab Feeds Only (Not Filed on a Claim)

Measure Exclusions:

Patients are excluded from the measure if they meet the following criteria:

- Patients 66 years and older with advanced illness and frailty or in hospice care during the measurement year.
- Patients receiving palliative care during the measurement year (HCPCS Codes G9054 and M1017).
- Patients diagnosed with polycystic ovarian syndrome, gestational diabetes or steroid-induced diabetes during the measurement year or the year prior to the measurement year and had no encounters for diabetes during that time period.

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