

May 2, 2022 ETSU Population Health: QI Weekly

Diabetes Care Quality Measures

Eligible Population: Patients ages 18-75 with type 1 or type 2 diabetes

 Exclusions for the Diabetes Care Measures: hospice/palliative care; PCOS; gestational or steroid-induced diabetes; age ≥ 66 living long-term in an institution; age ≥ 66 with advanced illness and frailty diagnoses.



Hemoglobin A1C Control for Patients with Diabetes

Eligible patients will need their most recent HbA1c in the current measurement year to be \leq 8%.

Eye Exam for Patients with Diabetes

Eligible patients will need a retinal or dilated eye exam performed by an eye care professional during the current measurement year.

• If a retinal or dilated eye exam that was *negative* for diabetic retinopathy was performed in the prior measurement year, this will also count for compliance.

Medical Attention for Nephropathy

Eligible patients will need any <u>one</u> of the following during the current measurement year:

- Nephropathy screening or monitoring test for albumin or protein, such as:
 - 24-hour urine/timed/spot urine for albumin, protein or total protein
 - Urine for albumin/creatinine ratio
 - Random urine for protein/creatinine ratio
- Angiotensin converting enzyme inhibitor or angiotensin receptor blocker (ACE/ARB) therapy or dispensed medication
- Evidence of or treatment for any of the following conditions:
 - Diabetic nephropathy or kidney transplant
 - End-stage renal disease (ESRD), chronic renal failure (CRF) or chronic kidney disease (CKD)
- A visit with a nephrologist



In 2023, this measure will be transitioned to a more comprehensive Kidney Health Evaluation for Patients with Diabetes (KED) measure, which will require an annual urine albumin-creatinine ratio (uACR) **and** estimated glomerular filtration rate (eGFR).