	Measure 3569e: Prediabetes: Screening for Abnormal Blood Glucose (American Medical Association)
Description	Percentage of patients aged 40 years and older with a BMI greater than or equal to 25 who are seen for at least two office visits or at least one preventive visit during the 12-month period who were screened for abnormal blood glucose at least once in the last 3 years
Numerator	*Screening for abnormal blood glucose may include using a fasting plasma glucose, 2-h plasma glucose during a 75g oral glucose tolerance test, or A1C.
Numerator Details	exists "A1c Test Performed Within Past 3 Years" or exists "Fasting Plasma Glucose Test Performed Within Past 3 Years" or exists "Two Hour Plasma Glucose During 75 Gram Oral Glucose Tolerance Test Performed Within Past 3 Years" See additional code sets and materials in attachments
Denominator	All patients aged 43 years and older with a BMI greater than or equal to 25 seen for at least two office visits or at least one preventive visit during the 12-month measurement period
Denominator Details	Denominator "Initial Population" and exists (["Patient Characteristic Birthdate": "Birth date"] BirthDate where Global."CalendarAgeInYearsAt" (BirthDate.birthDatetime, start of "Measurement Period") >= 43) and "Highest BMI Documented During Measurement Period is Greater Than or Equal to 25" See attachment in human readable file in S.2a
Exclusions	Denominator Exclusions "Patient is Pregnant at Encounter" or "Patient Has Active Diabetes Diagnosis at Encounter" or "Hospice During Measurement Period" or "Palliative Care During Measurement Period" or "Comfort Measures During Measurement Period"
Exclusion details	See attachment in human readable file in S.2a
Risk Adjustment	No risk adjustment or risk stratification
Stratification	N/A
Type	Process

Type of Score	Rate/proportion
Data Source	Electronic Health Records
Level	Clinician : Group/Practice, Clinician : Individual
Setting	Outpatient Services

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	Measure 3570e: Intervention for Prediabetes (American Medical Association)
Description	Percentage of patients aged 18 years and older with identified abnormal lab result in the range of prediabetes during the 12-month measurement period who were provided an intervention*
Numerator	Patients who were provided an intervention* *Intervention must include one of the following: referral to a CDC-recognized diabetes prevention program; referral to medical nutrition therapy with a registered dietician; prescription of metformin.
Numerator Details	Please see attachment in S.2a for all information required to calculate numerator
Denominator	All patients aged 18 years and older with identified abnormal lab result in the range of prediabetes during the 12-month measurement period **Abnormal lab result in the range of prediabetes includes a fasting plasma glucose level between 100 mg/dL (5.6 mmol/L) to 125 mg/dL (6.9 mmol/L) OR a 2-hour glucose during a 75g oral glucose tolerance test between 140 mg/dL (7.8 mmol/L) to 199 mg/dL (11.0 mmol/L) OR and A1C between 5.7-6.4% (39-47 mmol/mol).
Denominator Details	Please see attachment in S.2a for all information required to calculate denominator
Exclusions	Denominator Exclusions: Exclude patients who are pregnant. Exclude patients who have any existing diagnosis of diabetes (Type 1, Type 2, latent autoimmune diabetes of adults [LADA], monogenic diabetes [MODY])
Exclusion details	Please see attachment in S.2a for all information required to calculate denominator exclusions
Risk Adjustment	No risk adjustment or risk stratification
Stratification	N/A
Type	Process
Type of Score	Rate/proportion
Data Source	Electronic Health Records
Level	Clinician : Group/Practice, Clinician : Individual
Setting	Outpatient Services

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	Measure 3571e: Retesting of Abnormal Blood Glucose in Patients with Prediabetes (American Medical Association)
Description	Percentage of patients aged 18 years and older who had an abnormal fasting plasma glucose, oral glucose tolerance test, or hemoglobin A1c result in the range of prediabetes in the previous year who have a blood glucose test performed in the one-year measurement period
Numerator	Patients who had a blood glucose test performed *Retesting for abnormal blood glucose may include using a fasting plasma glucose, 2-h plasma glucose during a 75g oral glucose tolerance test, or A1C.
Numerator Details	See attached file in S.2a and S.2b for information to calculate the numerator
Denominator	All patients aged 18 years and older who had an abnormal fasting plasma glucose, oral glucose tolerance test, or hemoglobin A1c result in the range of prediabetes in the year prior to the one-year measurement period **Abnormal lab result in the range of prediabetes includes a fasting plasma glucose level between 100 mg/dL (5.6 mmol/L) to 125 mg/dL (6.9 mmol/L) OR a 2-hour glucose during a 75g oral glucose tolerance test between 140 mg/dL (7.8 mmol/L) to 199 mg/dL (11.0 mmol/L) OR and A1C between 5.7-6.4% (39-47 mmol/mol).
Denominator Details	See attached file in S.2a and S.2b for information to calculate the denominator
Exclusions	Denominator Exclusions: Exclude patients who are pregnant. Exclude patients who have any existing diagnosis of diabetes (Type 1, Type 2, latent autoimmune diabetes of adults [LADA], monogenic diabetes [MODY]). Exclude patients in palliative care/hospice
Exclusion details	See attached file in S.2a and S.2b for information to calculate the exclusions
Risk Adjustment	No risk adjustment or risk stratification
Stratification	n/a
Type	Process
Type of Score	Rate/proportion
Data Source	Electronic Health Records
Level	Clinician : Group/Practice, Clinician : Individual
Setting	Outpatient Services

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