### Summary of Changes
- Clarification for exclusion timeframe prior to the end of the measurement period for permanent nursing home resident, hospice or palliative care and death
- Value set addition for hospice and palliative care

### Description
The percentage of patients 18-75 years of age who had a diagnosis of type 1 or type 2 diabetes and whose diabetes was optimally managed during the measurement period as defined by achieving ALL of the following:
- HbA1c less than 8.0 mg/dL
- Blood pressure less than 140/90 mmHg
- On a statin medication, unless allowed contraindications or exceptions are present
- Non-tobacco user
- Patient with ischemic vascular disease is on daily aspirin or anti-platelets, unless allowed contraindications or exceptions are present

### Measurement Period
January 1 through December 31, 2019

### Eligible Population

<table>
<thead>
<tr>
<th>Eligible Specialties</th>
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<tbody>
<tr>
<td>Family Medicine, Internal Medicine, Geriatric Medicine, Endocrinology</td>
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### Eligible Providers
Medical Doctor (MD), Doctor of Osteopathy (DO), Physician Assistant (PA), Advanced Practice Registered Nurses (APRN)

### Ages
18 years or older at the start of the measurement period AND less than 76 years at the end of the measurement period

### Diagnosis
Patient had a diagnosis of diabetes (*Diabetes Value Set*) with any contact during the current or prior measurement period OR had diabetes (*Diabetes Value Set*) present on an active problem list at any time during the measurement period.

Both contacts AND the active problem list must be queried for diagnosis (*Diabetes Value Set*).

### Event
At least one established patient office visit (*Established Pt Diabetes & Vasc Value Set*) performed or supervised by an eligible provider in an eligible specialty for any reason during the measurement period

### Denominator
The eligible population
| Numerator | The number of patients in the denominator whose diabetes was optimally managed during the measurement period as defined by achieving ALL of the following:  
- The most recent HbA1c in the measurement period has a value less than 8.0 mg/dL  
- The most recent blood pressure in the measurement period has a systolic value of less than 140 mmHg AND a diastolic value of less than 90 mmHg  
- On a statin medication, unless allowed contraindications or exceptions are present  
- Patient is not a current tobacco user  
- Patient with ischemic vascular disease (Ischemic Vascular Disease Value Set) is on daily aspirin or anti-platelets, unless allowed contraindications or exceptions are present |
| Allowable Exclusions | The following exclusions are optional and may be applied to the eligible population:  
- Patient was a permanent nursing home resident at any time prior to the end of the measurement period  
- Patient was in hospice or receiving palliative care (Palliative Care Value Set) at any time prior to the end of the measurement period  
- Patient died prior to the end of the measurement period  
- Patient was pregnant (Diabetes with Pregnancy Value Set) at any time during the measurement period  
- Patient had only urgent care visits during the measurement period |
| Measure Scoring | Rate/Proportion |
| Interpretation of Score | Higher score indicates better quality |
| Measure Type | Intermediate Outcome, All-or-none Patient Level Composite |