### HSAT Process Measure: Baseline Assessment of OSA Symptoms

#### Measure Description

**Description**
Proportion of patients aged 18 years and older with a diagnosis of obstructive sleep apnea (OSA) that have documentation of assessment of OSA symptoms at initial evaluation, including, but not limited to, the presence of snoring and daytime sleepiness.

75% Expected Threshold

**Expression of Performance**
\[
\text{Performance} = \frac{\text{# of patients meeting numerator criteria}}{\text{# of patients meeting denominator criteria} - \text{# of patients with valid exclusions}}.
\]

#### Measure Components

<table>
<thead>
<tr>
<th>Denominator Statement</th>
<th>20% of patients (or minimally five medical records) with documentation of assessment of OSA symptoms at initial evaluation, including, but not limited to, the presence of snoring and daytime sleepiness</th>
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</thead>
</table>
| Exceptions            | **Medical Reasons:** None  
**Patient Reasons:** Patients who decline assessment  
**System Reasons:** Patients who had initial evaluation for OSA previously completed by another healthcare provider |
| Numerator             | All patients aged 18 years and older with a diagnosis of obstructive sleep apnea |

#### Technical Specifications: Administrative/Claims Data

Administrative claims data collection requires users to identify the eligible population (denominator) and numerator using codes recorded on claims or billing forms (electronic or paper). Users report a rate based on all patients in a given practice for whom data are available and who meet the eligible population/denominator criteria.

**Denominator**
- Patient is 18 years of age or older.

**Accompanied by**
- One of the following diagnosis codes indicating obstructive sleep apnea: 327.23 Obstructive sleep apnea (adult)  
780.53 Hypersomnia with sleep apnea, unspecified

**Numerator**
- One of the following patient encounter codes: 99201, 99202, 99203, 99204, 99205 (office/other outpatient services—new patient)
### University of Texas Medical Branch
Center for Sleep Disorders
Policy: HSAT Process Measures

<table>
<thead>
<tr>
<th>Effective Date: June 30, 2017</th>
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<tbody>
<tr>
<td>Revised Date: January 18, 2019</td>
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<td>Campus: Galveston and Webster</td>
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</tbody>
</table>

#### Exceptions

| 99212, 99213, 99214, 99215 (office/other outpatient services—established patient) |
| 99241, 99242, 99243, 99244, 99245 (office consultations, non-Medicare only) |

- Patient declines assessment.
- Patient had initial evaluation for OSA previously completed by another healthcare provider.

#### Numerator

<table>
<thead>
<tr>
<th>Chart review indicates:</th>
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<tbody>
<tr>
<td>Patient had assessment of OSA symptoms at initial evaluation, including, but not limited to, presence of snoring and daytime sleepiness.</td>
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