Quality ID #290: Parkinson’s Disease: Psychiatric Symptoms Assessment for Patients with Parkinson’s Disease – National Quality Strategy Domain: Effective Clinical Care

2018 OPTIONS FOR INDIVIDUAL MEASURES:
REGISTRY ONLY

MEASURE TYPE:
Process

DESCRIPTION:
Percentage of all patients with a diagnosis of Parkinson’s Disease [PD] who were assessed* for psychiatric symptoms** in the past 12 months

INSTRUCTIONS:
This measure is to be submitted a minimum of once per performance period for patients with a diagnosis of Parkinson’s Disease seen during the performance period. This measure may be submitted by eligible clinicians who perform the quality actions described in the measure based on the services provided and the measure-specific denominator coding.

Measure Submission:
The listed denominator criteria is used to identify the intended patient population. The numerator options included in this specification are used to submit the quality actions allowed by the measure. The quality-data codes listed do not need to be submitted for registry submissions; however, these codes may be submitted for those registries that utilize claims data.

DENOMINATOR:
All patients regardless of age with a diagnosis of PD

Denominator Criteria (Eligible Cases):
All Patients regardless of age
AND
Diagnosis for Parkinson's disease (ICD-10-CM): G20
AND
Patient encounter during the performance period (CPT): 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99222, 99223, 99231, 99232, 99233, 99238, 99239, 99251, 99252, 99253, 99254, 99255, 99304, 99305, 99306, 99307, 99308, 99309, 99310
WITHOUT
Telehealth Modifier: GQ, GT, 95, POS 02

NUMERATOR:
Patients with a diagnosis of PD who were assessed* for psychiatric symptoms** in the past 12 months.

Numerator Instructions:
- Assessed is a verbal discussion. Please see “Opportunity for Improvement” section below for suggestions on possible screening tools.
- Psychiatric symptoms defined as: psychosis (i.e., hallucinations and delusions), depression, anxiety disorder, apathy, AND Impulse Control Disorder (i.e., gambling, hypersexual activity, binge eating, increased spending).

NUMERATOR NOTE: The 12 month look back period is defined as 12 months from the date of the denominator eligible encounter.
Numerator Options:

Performance Met: Psychiatric symptoms assessed (G9742)

OR

Performance Not Met: Psychiatric symptoms not assessed, reason not otherwise specified (G9743)

RATIONALE:
Psychiatric symptoms are often under diagnosed and under treated. Using appropriate measures will assure that psychiatric symptoms are properly diagnosed and treated so as to not interfere with functioning levels.

CLINICAL RECOMMENDATION STATEMENTS:

• Clinicians should be aware of dopamine dysregulation syndrome, an uncommon disorder in which dopaminergic medication misuse is associated with abnormal behaviors, including hypersexuality, pathological gambling and stereotypic motor acts. This syndrome may be difficult to manage. (Level D) (1)

• Clinicians should have a low threshold for diagnosing depression in PD. (Level D) (1)

• All people with PD and psychosis should receive a general medical evaluation and treatment for any precipitating condition. (Level D) (1)

• Patients should be warned about the potential for dopamine agonists to cause impulse control disorders and excessive daytime somnolence and be informed of the implications for driving/operating machinery. (Level A) (2)

• Self-rating or clinician-rated scales may be used to screen for depression in patients with Parkinson’s disease. (Level C) (2)

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2018 Registry Flow for Quality ID #290: 
Parkinson's Disease: Psychiatric Disorders or Disturbances Assessment

SAMPLE CALCULATIONS:

Data Completeness:
Performance Met (a=60 patients) + Performance Not Met (c=16 patients) = 76 patients = 87.69%
Eligible Population / Denominator (d=80 patients) = 80 patients

Performance Rate:
Performance Met (a=60 patients) = 60 patients = 85.71%
Data Completeness Numerator (70 patients) = 70 patients

* See the posted Measure Specification for specific coding and instructions to submit this measure.

NOTE: Submission Frequency: Patient process
2018 Registry Flow for Quality ID

#290: Parkinson’s Disease: Psychiatric Disorders or Disturbances Assessment

Please refer to the specific section of the Specification to identify the denominator and numerator information for use in submitting this Individual Specification. This flow is for registry-data submission.

1. Start with Denominator

2. Check Patient Age:
   a. All Patients Regardless of Age, proceed to check Patient Diagnosis.

3. Check Patient Diagnosis:
   a. If Diagnosis of Parkinson’s Disease as Listed in the Denominator equals No, do not include in Eligible Patient Population. Stop Processing.
   b. If Diagnosis of Parkinson’s Disease as Listed in the Denominator equals Yes, proceed to check Current Encounter Performed.

4. Check Encounter Performed:
   a. If Encounter as Listed in the Denominator equals No, do not include in Eligible Patient Population. Stop Processing.
   b. If Encounter as Listed in the Denominator equals Yes, proceed to check Telehealth Modifier.

5. Check Telehealth Modifier:
   a. If Telehealth Modifier equals Yes, do not include in Eligible Patient Population. Stop Processing.
   b. If Telehealth Modifier equals No, include in Eligible Population.

6. Denominator Population:
   a. Denominator population is all Eligible Patients in the denominator. Denominator is represented as Denominator in the Sample Calculation listed at the end of this document. Letter d equals 80 patients in the Sample Calculation.

7. Start Numerator

8. Check Psychiatric Disorders or Disturbances Assessed:
   a. If Psychiatric Disorders or Disturbances Assessed equals Yes, include in Data Completeness Met and Performance Met.
   b. Data Completeness Met and Performance Met is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a equals 60 patients in the Sample Calculation.
   c. If Psychiatric Disorders or Disturbances Assessed equals No, proceed to Psychiatric Disorders or Disturbances Not Assessed, Reason Not Otherwise Specified.

9. Check Psychiatric Disorders or Disturbances Not Assessed, Reason Not Otherwise Specified:
a. If Psychiatric Disorders or Disturbances Not Assessed, Reason Not Otherwise Specified equals Yes, include in Data Completeness Met and Performance Not Met.

b. Data Completeness Met and Performance Not Met is represented in the Data Completeness in the Sample Calculation listed at the end of this document. Letter c equals 10 patients in the Sample Calculation.

c. If Psychiatric Disorders or Disturbances Not Assessed, Reason Not Otherwise Specified equals No, proceed to Data Completeness Not Met.

10. Check Data Completeness Not Met:

a. If Data Completeness Not Met equals No, Quality Data Code or equivalent not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

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<thead>
<tr>
<th>SAMPLE CALCULATIONS:</th>
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<tbody>
<tr>
<td>Data Completeness=</td>
</tr>
<tr>
<td>Performance Met (a=60 patients) * Performance Not Met (c=10 patients) = 70 patients = 87.50%</td>
</tr>
<tr>
<td>Eligible Population / Denominator (d=80 patients) = 70 patients</td>
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<tr>
<td>Performance Rate=</td>
</tr>
<tr>
<td>Performance Met (a=60 patients) = 60 patients = 85.71%</td>
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<tr>
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