Quality ID #282: Dementia: Functional Status Assessment
– National Quality Strategy Domain: Effective Clinical Care
– Meaningful Measure Area: Prevention, Treatment, and Management of Mental Health

2019 COLLECTION TYPE:
MIPS CLINICAL QUALITY MEASURES (CQMS)

MEASURE TYPE:
Process

DESCRIPTION:
Percentage of patients with dementia for whom an assessment of functional status was performed at least once in the last 12 months

INSTRUCTIONS:
This measure is to be submitted a minimum of once per performance period for patients with a diagnosis of dementia seen during the performance period. This measure may be submitted by Merit-based Incentive Payment System (MIPS) eligible clinicians who perform the quality actions described in the measure based on the services provided and the measure-specific denominator coding.

Measure Submission Type:
Measure data may be submitted by individual MIPS eligible clinicians, groups, or third party intermediaries. The listed denominator criteria are used to identify the intended patient population. The numerator options included in this specification are used to submit the quality actions as allowed by the measure. The quality-data codes listed do not need to be submitted by MIPS eligible clinicians, groups, or third party intermediaries that utilize this modality for submissions; however, these codes may be submitted for those third party intermediaries that utilize Medicare Part B claims data. For more information regarding Application Programming Interface (API), please refer to the Quality Payment Program (QPP) website.

DENOMINATOR:
All patients with a diagnosis of dementia

Denominator Criteria (Eligible Cases):
All patients regardless of age
AND
Diagnosis for dementia (ICD-10-CM): A52.17, A81.00, A81.01, A81.89, B20, F01.50, F01.51, F02.80, F02.81, F03.90, F03.91, F05, F10.27, G30.0, G30.1, G30.8, G30.9, G31.01, G31.09, G31.83, G31.85, G31.89, G94
AND
Patient encounter during the performance period (CPT): 90791, 90792, 90832, 90833, 90834, 90836, 90837, 90838, 96116, 96121, 96130, 96131, 96132, 96133, 96136, 96137, 96138, 96139, 96146, 96150, 96151, 96152, 96153, 96154, 96155, 97165, 97166, 97167, 97168, 99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99221, 99222, 99223, 99231, 99232, 99233, 99238, 99239, 99251, 99252, 99253, 99254, 99255, 99304, 99305, 99306, 99307, 99308, 99309, 99310, 99319, 99324, 99325, 99326, 99327, 99328, 99334, 99335, 99336, 99337, 99339, 99340, 99341, 99342, 99343, 99344, 99345, 99347, 99348, 99349, 99350, 99487, 99489, 99490, 99497, 99498
WITHOUT
Telehealth Modifier: GQ, GT, 95, POS 02

NUMERATOR:
Patients for whom an assessment of functional status was performed at least once in the last 12 months
Definition:
Assessment of functional status - Functional status is assessed by use of a validated tool, direct assessment of the patient, or by querying a knowledgeable informant. A direct assessment of functional status includes an evaluation of the patient’s ability to perform instrumental activities of daily living (IADL) (i.e., cleaning, money management, and medication management, transportation, cleaning, and cooking) and basic activities of daily living (ADL) (i.e., grooming, bathing, dressing, eating, toileting, gait, and transferring). Documentation why an assessment could not be completed due to advanced staging of dementia in combination with a lack of a knowledgeable informant would meet the measure criteria.

Numerator Instructions:
Functional status can be assessed by direct examination of the patient or knowledgeable informant. An assessment of functional status should include, at a minimum, an evaluation of the patient’s ability to perform instrumental activities of daily living (IADL) and basic activities of daily living (ADL). Functional status can also be assessed using one of a number of available valid and reliable instruments available from the medical literature. Examples include, but are not limited to:
• Lawton Instrumental Activities of Daily Living Scale
• Barthel ADL Index
• Katz Index of Independence in Activities of Daily Living
• Functional Activities Questionnaire

NUMERATOR NOTE: The 12 month look back period is defined as 12 months from the date of the denominator eligible encounter. Denominator Exception(s) are determined on the date of the denominator eligible encounter. Documentation of why an assessment could not be completed due to medical reasons such as advanced staging of dementia in combination with a lack of a knowledgeable informant would meet the measure criteria.

Numerator Options:
Performance Met: Functional status performed once in the last 12 months (G9916)

OR

Denominator Exception: Documentation of medical reason(s) for not performing functional status (e.g., patient is severely impaired and caregiver knowledge is limited, other medical reason) (G9917)

OR

Performance Not Met: Functional status not performed, reason not otherwise specified (G9918)

RATIONALE:
CLINICAL RECOMMENDATION STATEMENTS:
A detailed assessment of functional status may also aid the clinician in documenting and tracking changes over time as well as providing guidance to the patient and caregivers. Functional status is typically described in terms of the patient’s ability to perform instrumental activities of daily living such as shopping, writing checks, basic housework, and activities of daily living such as dressing, bathing, feeding, transferring, and maintaining continence. These regular assessments of recent cognitive and functional status provide a baseline for assessing the effect of any intervention, and they improve the recognition and treatment of acute problems, such as delirium. (APA, 2007)

Conduct and document an assessment and monitor changes in daily functioning, including feeding, bathing, dressing, mobility, toileting, continence, and ability to manage finances and medications…Functional assessment includes evaluation of physical, psychological, and socioeconomic domains. Physical functioning may focus on basic activities of daily living (ADLs) that include feeding, bathing, dressing, mobility, and toileting. Assessment of instrumental (or intermediate) activities of daily living (IADLs) addresses more advanced self-care activities, such as shopping, cooking, and managing finances and medications. Standardized assessment instruments such as the Barthel or Katz indices can provide information on the patient’s capacity for self-care and independent living. Proxies or patient surrogates can complete a number of these instruments when necessary. The initial assessment of functional abilities is important to determine a baseline to which future functional deficits may be compared. (California Workgroup on Guidelines for Alzheimer’s Disease Management, 2008)

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2019 Registry Flow for Quality ID #282: Dementia: Functional Status Assessment

Denominator

Start

All Patients Regardless of Age

Diagnosis of Dementia as Limited in Denominator

Yes

No

Not Included in Eligible Population/Denominator

Yes

No

Encounter as Listed in Denominator* (1/1/2019 thru 12/31/2019)

Yes

No

Telehealth Modifier QC, OT, PT, PT02

Yes

No

Include in Eligible Population/Denominator (80 patients) d

Numerator

Functional Status Performed Once in the Last 12 Months

Yes

No

Documentation of Medical Reason(s) for Not Performing Functional Status (e.g. Patient is Severe Impaired and Caregiver Knowledge is Limited, Other Medical Reason)

Yes

No

Functional Status Not Performed, Reason Not Otherwise Specified

Yes

No

Data Completeness Met + Performance Met 05918 or equivalent (10 patients) a

Data Completeness Met + Denominator Exception 05917 or equivalent (10 patients) b

Data Completeness Met + Performance Not Met 05919 or equivalent (10 patients) c

Data Completeness Not Met Quality Data Code or equivalent not submitted (10 patients)

SAMPLE CALCULATIONS:

Data Completeness=
Performance Met (a=50 patients) + Denominator Exception (b=10 patients) + Performance Not Met (c=10 patients) = 70 patients = 87.50%
Eligible Population / Denominator (d=80 patients) = 90 patients

Performance Rate=
Performance Met (a=50 patients)
Data Completeness Numerator (70 patients) - Denominator Exception (b=10 patients) = 60 patients = 83.33%

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

NOTE: Submission Frequency: Patient-process

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2019 Clinical Quality Measure Flow Narrative for Quality ID #282:
Dementia: Functional Status Assessment

Please refer to the specific section of the Specification to identify the denominator and numerator information for use in submitting this Individual Specification.

1. Start with Denominator

2. All Patients Regardless of Age

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

4. Check Encounter Performed:
   a. If Encounter as Listed in the Denominator equals No, do not include in Eligible 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 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 Functional Status Performed Once in the Last 12 Months:
   a. If Functional Status Performed Once in the Last 12 Months equals Yes, include in Data Completeness Met and Performance Met.
   b. Data Completeness Met and Performance Met letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a equals 50 patients in the Sample Calculation.
   c. If Functional Status Performed Once in the Last 12 Months equals No, proceed to check Documentation of Medical Reason(s) for Not Performing Functional Status (e.g., Patient is Severely Impaired and Caregiver Knowledge is Limited, Other Medical Reason).

9. Check Documentation of Medical Reason(s) for Not Performing Functional Status (e.g., Patient is Severely Impaired and Caregiver Knowledge is Limited, Other Medical Reason):
a. If Documentation of Medical Reason(s) for Not Performing Functional Status (e.g., Patient is Severely Impaired and Caregiver Knowledge is Limited, Other Medical Reason) equals Yes, include in Data Completeness Met and Denominator Exception.

b. Data Completeness Met and Denominator Exception letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b equals 10 patients in the Sample Calculation.

c. If Documentation of Medical Reason(s) for Not Performing Functional Status (e.g., Patient is Severely Impaired and Caregiver Knowledge is Limited, Other Medical Reason) equals No, proceed to check Functional Status Not Performed, Reason Not Otherwise Specified.

10. Check Functional Status Not Performed, Reason Not Otherwise Specified:

a. If Functional Status Not Performed, Reason Not Otherwise Specified equals Yes, include in Data Completeness Met and Performance Not Met.

b. Data Completeness Met and Performance Not Met letter 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 Functional Status Not Performed, Reason Not Otherwise Specified equals No, proceed to check Data Completeness Not Met.

11. Check Data Completeness Not Met:

a. If Data Completeness Not Met, the Quality Data Code or equivalent was not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

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**SAMPLE CALCULATIONS:**

Data Completeness =
Performance Met (a=50 patients) + Denominator Exception (b=10 patients) + Performance Not Met (c=10 patients) = 70 patients = 87.50%
Eligible Population / Denominator (d=80 patients) = 80 patients

Performance Rate =
Performance Met (a=50 patients) = 50 patients = 83.33%
Data Completeness Numerator (70 patients) – Denominator Exception (b=10 patients) = 60 patients