Measure #110 (NQF 0041): Preventive Care and Screening: Influenza Immunization – National Quality Strategy Domain: Community/Population Health

2017 OPTIONS FOR INDIVIDUAL MEASURES: CLAIMS ONLY

MEASURE TYPE: Process

DESCRIPTION: Percentage of patients aged 6 months and older seen for a visit between October 1 and March 31 who received an influenza immunization OR who reported previous receipt of an influenza immunization

INSTRUCTIONS: This measure is to be reported a minimum of once for visits for patients seen between January and March for the 2016-2017 influenza season AND a minimum of once for visits for patients seen between October and December for the 2017-2018 influenza season. This measure is intended to determine whether or not all patients aged 6 months and older received (either from the reporting eligible clinician or an alternate care provider) the influenza immunization during the flu season. There is no diagnosis associated with this measure. This measure may be reported by eligible clinicians who perform the quality actions described in the measure based on the services provided and the measure-specific denominator coding.

- If reporting this measure between January 1, 2017 and March 31, 2017, quality-data code G8482 should be reported when the influenza immunization is administered to the patient during the months of August, September, October, November, and December of 2016 or January, February, and March of 2017 for the flu season ending March 31, 2017.
- If reporting this measure between October 1, 2017 and December 31, 2017, quality-data code G8482 should be reported when the influenza immunization is administered to the patient during the months of August, September, October, November, and December of 2017 for the flu season ending March 31, 2018.
- Influenza immunizations administered during the month of August or September of a given flu season (either 2016-2017 flu season OR 2017-2018 flu season) can be reported when a visit occurs during the flu season (October 1 - March 31). In these cases, G8482 should be reported.

Measure Reporting: The listed denominator criteria is used to identify the intended patient population. The numerator quality-data codes included in this specification are used to submit the quality actions allowed by the measure. All measure-specific coding should be reported on the claim(s) representing the eligible encounter.

DENOMINATOR: All patients aged 6 months and older seen for a visit between October 1 and March 31

DENOMINATOR NOTE: *Signifies that this CPT Category I code is a non-covered service under the PFS (Physician Fee Schedule). These non-covered services will not be counted in the denominator population for claims-based measures.

Denominator Criteria (Eligible Cases): Patients aged ≥ 6 months on date of encounter seen for a visit between October 1 and March 31
AND
Patient encounter - January thru March and/or October thru December (CPT or HCPCS): 90945, 90947, 90951, 90952, 90953, 90954, 90955, 90956, 90957, 90958, 90959, 90960, 90961, 90962, 90963, 90964, 90965, 90966, 90967, 90968, 90969, 90970, 96160, 96161, 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99241*, 99242*, 99243*, 99244*, 99245*, 99304, 99305, 99306, 99307, 99308, 99309, 99310, 99315, 99316, 99324, 99325, 99326, 99327, 99328, 99334, 99335, 99336, 99337, 99341, 99342,
NUMERATOR:
Patients who received an influenza immunization OR who reported previous receipt of an influenza immunization

Numerator Instructions:
The numerator for this measure can be met by reporting either administration of an influenza vaccination or that the patient reported previous receipt of the current season’s influenza immunization. If the performance of the numerator is not met, an eligible clinician can report a valid denominator exception for having not administered an influenza vaccination. For eligible clinicians reporting a denominator exception for this measure, there should be a clear rationale and documented reason for not administering an influenza immunization if the patient did not indicate previous receipt, which could include a medical reason (e.g., patient allergy), patient reason (e.g., patient declined), or system reason (e.g., vaccination not available). The system reason should be indicated only for cases of disruption or shortage of influenza vaccination supply.

Definition:
Previous Receipt – Receipt of the current season’s influenza immunization from another provider OR from same provider prior to the visit to which the measure is applied (typically, prior vaccination would include influenza vaccine given since August 1st).

Numerator Quality-Data Coding Options:

Influenza Immunization Administered
Performance Met: G8482: Influenza immunization administered or previously received

OR

Influenza Immunization not Administered for Documented Reasons
Denominator Exception: G8483: Influenza immunization was not administered for reasons documented by clinician (e.g., patient allergy or other medical reasons, patient declined or other patient reasons, vaccine not available or other system reasons)

OR

Influenza Immunization not Administered, Reason not Given
Performance Not Met: G8484: Influenza immunization was not administered, reason not given

RATIONALE:
Annual influenza vaccination is the most effective method for preventing influenza virus infection and its complications. Influenza vaccine is recommended for all persons aged ≥ 6 months who do not have contraindications to vaccination.

CLINICAL RECOMMENDATION STATEMENTS:
The following evidence statements are quoted verbatim from the referenced clinical guidelines.

Routine annual influenza vaccination is recommended for all persons aged >=6 months who do not have contraindications. Vaccination optimally should occur before onset of influenza activity in the community. Health care providers should offer vaccination soon after vaccine becomes available (by October, if possible). Vaccination should be offered as long as influenza viruses are circulating. (CDC/ACIP, 2015)
COPYRIGHT:
The Measures are not clinical guidelines, do not establish a standard of medical care, and have not been tested for all potential applications.

The Measures, while copyrighted, can be reproduced and distributed, without modification, for noncommercial purposes, eg, use by health care providers in connection with their practices. Commercial use is defined as the sale, license, or distribution of the Measures for commercial gain, or incorporation of the Measures into a product or service that is sold, licensed or distributed for commercial gain.

Commercial uses of the Measures require a license agreement between the user and the PCPI® Foundation (PCPI®) or the American Medical Association (AMA). Neither the American Medical Association (AMA), nor the AMA-convened Physician Consortium for Performance Improvement® (AMA-PCPI), now known as the PCPI, nor their members shall be responsible for any use of the Measures.

AMA and PCPI encourage use of the Measures by other health care professionals, where appropriate.

THE MEASURES AND SPECIFICATIONS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND.

© 2015 PCPI® Foundation and American Medical Association. All Rights Reserved.

Limited proprietary coding is contained in the Measure specifications for convenience. Users of the proprietary code sets should obtain all necessary licenses from the owners of these code sets. The AMA, the PCPI and its members and former members of the AMA-PCPI disclaim all liability for use or accuracy of any Current Procedural Terminology (CPT®) or other coding contained in the specifications.

CPT® contained in the Measure specifications is copyright 2004-2016 American Medical Association. LOINC® is copyright 2004-2016 Regenstrief Institute, Inc. This material contains SNOMED CLINICAL TERMS (SNOMED CT®) copyright 2004-2016 International Health Terminology Standards Development Organisation (IHTSDO). ICD-10 is copyright 2016 World Health Organization. All Rights Reserved.
2017 Claims Individual Measure Flow
#110 NQF #0041: Preventive Care and Screening: Influenza Immunization

**Data Completeness**

Performance Met (a=4 patients) + Denominator Exception (b=1 patient) + Performance Not Met (c=3 patients) = 8 patients, = 100.00%

Eligible Population / Denominator (d=8 patients)

Performance Rate=

Performance Met (a=4 patients) = 4 patients, = 57.14%

Data Completeness Numerator (8 patients) - Denominator Exception (1 patient) = 7 patients

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

** This measure is only to be reported a minimum of once for visits occurring between January 1, 2017 and March 31, 2017 for the 2016-2017 influenza season AND a minimum of once for visits occurring between October 1, 2017 and December 31, 2017 for the 2017-2018 influenza season for patients seen during the performance period. If the patient is seen during both flu seasons, cycle through this flow diagram for each flu season during which the patient was seen for a visit.

NOTE: Reporting Frequency: Patient-Periodic

CPT only copyright 2016 American Medical Association. All rights reserved.
2017 Claims Individual Measure Flow

#110 NQF #0041: Preventive Care and Screening: Influenza Immunization

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

1. Start with Denominator

2. Check Patient Age:
   a. If the Age is greater than or equal to 6 months of age on Date of Service and equals No during the measurement period, do not include in Eligible Patient Population. Stop Processing.
   b. If the Age is greater than or equal to 6 months of age on Date of Service and equals Yes during the measurement period, proceed to check Patient Encounter.

3. 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.

4. 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 the Eligible population.

5. 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 8 patients in the sample calculation.

6. Start Numerator

7. Check Influenza Immunization Administered or Previously Received:
   a. If Influenza Immunization Administered or Previously Received 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 3 patients in Sample Calculation.
   c. If Influenza Immunization Administered or Previously Received equals No, proceed to Influenza Immunization Not Administered for Documented Reasons.

8. Check Influenza Immunization was not administered for Reasons Documented by Clinician:
   a. If Influenza Immunization was not administered for Reasons Documented by Clinician equals Yes, include in Data Completeness Met and Performance Exclusion.
b. Data Completeness Met and Performance Exclusion letter is represented in the Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter b equals 1 patient in the Sample Calculation.

c. If Influenza Immunization was not Administered for Reasons Documented by Clinician equals No, proceed to Influenza Immunization was Not Administered, Reason Not Given.

9. Check Influenza Immunization Not Administered, Reason Not Given:

a. If Influenza Immunization Not Administered, Reason Not Given equals Yes, include in the 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 3 patients in the Sample Calculation.

c. If Influenza Immunization Not Administered, Reason Not Given 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 not reported. 1 patient has been subtracted from the data completeness numerator in the sample calculation.

<table>
<thead>
<tr>
<th>SAMPLE CALCULATIONS:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Data Completeness</strong>=</td>
</tr>
<tr>
<td>Performance Met (a=4 patients) + Denominator Exception (b=1 patients) + Performance Not Met (c=3 patients) = 8 patients = 100.00%</td>
</tr>
<tr>
<td>Eligible Population / Denominator (d=8 patients) = 8 patients</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Performance Rate=</th>
</tr>
</thead>
<tbody>
<tr>
<td>Performance Met (a=4 patients) = 4 patients = 57.14%</td>
</tr>
<tr>
<td>Data Completeness Numerator (8 patients) – Denominator Exception (b=1 patients) = 7 patients</td>
</tr>
</tbody>
</table>