Quality ID #261: Referral for Otologic Evaluation for Patients with Acute or Chronic Dizziness

- National Quality Strategy Domain: Communication and Care Coordination
- Meaningful Measure Area: Transfer of Health Information and Interoperability

**2020 COLLECTION TYPE:**
MEDICARE PART B CLAIMS

**MEASURE TYPE**
Process – High Priority

**DESCRIPTION:**
Percentage of patients aged birth and older referred to a physician (preferably a physician specially trained in disorders of the ear) for an otologic evaluation subsequent to an audiologic evaluation after presenting with acute or chronic dizziness

**INSTRUCTIONS:**
This measure is to be submitted a minimum of once per performance period for all patients seen during the performance period who present with acute or chronic dizziness. This measure is intended to ensure that patients with acute or chronic dizziness receive a referral in order to receive appropriate care. 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 using Medicare Part B claims. The listed denominator criteria are 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 on the claim form(s). All measure-specific coding should be submitted on the claim(s) representing the denominator eligible encounter and selected numerator option.

**DENOMINATOR:**
All patients aged birth and older presenting with acute or chronic dizziness

- **Denominator Criteria (Eligible Cases):**
  - Patients aged birth and older
  - **AND**
  - Diagnosis for Dizziness (ICD-10-CM): H81.10, H81.11, H81.12, H81.13, R42
  - **AND**
  - Patient encounter during the performance period (CPT): 92540, 92541, 92542, 92544, 92545, 92546, 92548, 92550, 92557, 92567, 92568, 92570, 92575

**NUMERATOR:**
Patients referred to a physician for an otologic evaluation subsequent to an audiologic evaluation who present with acute or chronic dizziness

- **NUMERATOR NOTE:** The physician receiving the referral, or providing care currently, should preferably be specially trained in disorders of the ear. Denominator exception will be determined on the date of the denominator eligible encounter.

- **Numerator Quality-Data Coding Options:**
  - Referral for Otologic Evaluation
  - **Performance Met:** G8856: Referral to a physician for an otologic evaluation performed
OR
Referral for Otologic Evaluation Not Performed for Documented Reasons

Denominator Exception: G8857:
Patient is not eligible for the referral for otologic evaluation measure (e.g., patients who are already under the care of a physician for acute or chronic dizziness)

OR
Referral for Otologic Evaluation Not Performed, Reason not Given

Performance Not Met: G8858:
Referral to a physician for an otologic evaluation not performed, reason not given

Rationale:
Studies demonstrate that patients who present with acute or chronic dizziness may suffer from underlying problems, so therefore referral is necessary. Without referral, patients may suffer consequences of the underlying problems.

Clinical Recommendation Statements:

Hearing loss and balance disorders are medical conditions. Only licensed physicians with medical training may diagnose and direct the management of disease and medical disorders. A full history and physical examination by a physician (preferably a physician specially trained in disorders of the ear) to determine the accurate medical diagnosis and appropriate medical/surgical treatment for hearing loss and balance disorders are indicated for patients with the following "red flags":

1) Hearing loss with a positive history of familial hearing loss, TB, syphilis, HIV, Meniere’s disease, autoimmune disorder, otosclerosis, von Recklinghausen’s neurofibromatosis, Paget’s disease of bone, head trauma related to onset.
2) History of pain, active drainage, or bleeding from an ear.
3) Sudden onset or rapidly progressive hearing loss.
4) Acute, chronic, or recurrent episodes of dizziness.
5) Evidence of congenital or traumatic deformity of the ear.
6) Visualization of blood, pus, cerumen plug, or foreign body in the ear canal.
7) Conductive hearing loss or abnormal tympanogram.
8) Unilateral or asymmetric hearing loss; or bilateral hearing loss > 80 dB.
9) Unilateral or pulsatile tinnitus.
10) Unilateral or asymmetrically poor speech discrimination scores.

The red flags do not include all indications for a medical referral and are not intended to replace clinical judgment in determining the need for consultation with an otolaryngologist.

21 C.F.R. Section 801.420:
A hearing aid dispenser should advise a prospective hearing aid user to consult promptly with a licensed physician (preferably an ear specialist) before dispensing a hearing aid if the hearing aid dispenser determines through inquiry, actual observation, or review of any other available information concerning the prospective user, that the prospective user has any of the following conditions:

1) Visible congenital or traumatic deformity of the ear.
2) History of active drainage from the ear within the previous 90 days.
3) History of sudden or rapidly progressive hearing loss within the previous 90 days.
4) Acute or chronic dizziness.
5) Unilateral hearing loss of sudden or recent onset within the previous 90 days.
6) Audiometric air-bone gap equal to or greater than 15 decibels at 500 hertz (Hz), 1,000 Hz, and 2,000 Hz.
7) Visible evidence of significant cerumen accumulation or a foreign body in the ear canal.
8) Pain or discomfort in the ear.

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2020 Medicare Part B Claims Flow for Quality ID #261:
Referral for Otologic Evaluation for Patients with Acute or Chronic Dizziness

Disclaimer: Refer to the measure specification for specific coding and instructions to submit this measure.

SAMPLE CALCULATIONS:

Data Completeness:
- Performance Met (a=40 patients) + Denominator Exception (b=10 patients) + Performance Not Met (c=20 patients)
- Eligible Population / Denominator (d=60 patients)
  - Data completeness numerator = 70 patients
  - Data completeness denominator = 60 patients
  - Data completeness rate = 87.50%

Performance Rate:
- Performance Met (a=40 patients)
- Data completeness numerator (70 patients) - Denominator Exception (b=10 patients)
  - Performance rate = 66.67%

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

NOTE: Submission Frequency: Patient-Visit
2020 Medicare Part B Claims Flow Narrative for Quality ID #261:
Referral for Otologic Evaluation for Patients with Acute or Chronic Dizziness

Disclaimer: Refer to the measure specification for specific coding and instructions to submit this measure.

1. Start with Denominator

2. Check Patient Age:
   a. If Patient Aged Birth and Older equals No, do not include in Eligible Population. Stop Processing.
   b. If Patient Aged Birth and Older equals Yes, proceed to check Patient Diagnosis.

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

4. Check Encounter Performed:
   a. If Encounter as Listed in Denominator equals No, do not include in Eligible Population. Stop Processing.
   b. If Encounter as Listed in Denominator equals Yes, include in 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 80 patients in the Sample Calculation.

6. Start Numerator

7. Check Referral to a Physician for an Otologic Evaluation Performed:
   a. If Referral to a Physician for an Otologic Evaluation Performed 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 40 patients in the Sample Calculation.
   c. If Referral to a Physician for an Otologic Evaluation Performed equals No, proceed to check Patient is Not Eligible for the Referral for Otologic Evaluation Measure.

8. Check Patient is Not Eligible for the Referral for Otologic Evaluation Measure.
   a. If Patient is Not Eligible for the Referral for Otologic Evaluation Measure 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 Patient is Not Eligible for the Referral for Otologic Evaluation Measure equals No, proceed to check Referral to a Physician for an Otologic Evaluation Not Performed, Reason Not Given.

9. Check Referral to a Physician for an Otologic Evaluation Not Performed, Reason Not Given:

   a. If Referral to a Physician for an Otologic Evaluation Not Performed, Reason Not Given 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 20 patients in the Sample Calculation.

   c. If Referral to a Physician for an Otologic Evaluation Not Performed, Reason Not Given equals No, proceed to check Data Completeness Not Met.

10. Check Data Completeness Not Met:

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

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**SAMPLE CALCULATIONS:**

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\text{Data Completeness} = \frac{\text{Performance Met (≥40 patients)}}{\text{Eligible Population}} = \frac{70\, \text{patients}}{80\, \text{patients}} = 0.875 = 87.5\%
\]

\[
\text{Performance Rate} = \frac{\text{Performance Met (≥40 patients)}}{\text{Data Completeness Numerator (70 patients) - Denominator Exception (≥10 patients)}} = \frac{40\, \text{patients}}{50\, \text{patients}} = 0.8 = 80\%
\]