

\*\*Please read the DQA Measures User Guide prior to implementing this measure.\*\*

### DQA Measure Specifications: Administrative Claims-Based Measures

## Ambulatory Care Sensitive Emergency Department Visits for Non-Traumatic Dental Conditions in Adults

**Description:** Number of emergency department (ED) visits for ambulatory care sensitive non-traumatic dental conditions per 100,000 member months for adults

**Numerator:** Number of ED visits with an ambulatory care sensitive non-traumatic dental condition diagnosis code among individuals 18 years and older

**Denominator:** All member months for individuals 18 years and older during the reporting year

Rate: (NUM/DEN)x100,000

**Rationale**: The use of emergency departments (EDs) for non-traumatic dental conditions has been a growing public health concern across the United States (US)<sup>1,2,3,4,5,6,7,8</sup> with over 2 million visits occurring in 2015.9 The majority of ED visits are semi-urgent (53.8%) or non-urgent (23.9%)<sup>10</sup>, which can be better managed in an ambulatory care setting. Dental care in an ED setting is not definitive with limited care continuity that ultimately leads to poor oral health outcomes.<sup>11,12,13</sup>

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National Quality Forum Domain: Access<sup>1</sup>

Institute of Medicine Aim: Equity, Safety, Timeliness

National Quality Strategy Priority: Health and Wellbeing

**Level of Aggregation:** Program

**Improvement Noted As:** A lower rate indicates better quality.

**Data Required**: Administrative enrollment and claims data (medical); single year. When using claims data to determine service receipt, include only paid claims.

**Measure Purpose:** Examples of questions that can be answered through this measure at each level of aggregation:

- 1. What is the rate of emergency department visits for ambulatory care sensitive non-traumatic dental conditions in the enrolled population during the reporting period?
- 2. Over time, does the rate of emergency department visits by adults for ambulatory care sensitive non-traumatic dental conditions stay stable, increase, or decrease?

This measure is designed to measure access to care by evaluating the rate of non-traumatic dental related emergency department visits. This measure is not to be interpreted as a measure of resource utilization.

#### **Applicable Stratification Variables**

1. Age: 18, 19-20, 21-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75-84, 85 and above

#### Ambulatory Care Sensitive Emergency Department Visits for Non-Traumatic Dental Conditions Calculation

Calculate total eligible member months as the sum of all member months for enrollees aged 18
years and older as of the 15th or 30th day of the month as appropriate for when eligibility
determinations are made. Either the 15th or the 30th should be selected and used consistently
across all member months during the reporting year.

**Note:** Exclude all member months (and associated claims in those months) in which an individual was eligible for both Medicare and Medicaid (i.e., "dual eligible").

Access measures "assess the ability to obtain needed healthcare services in a timely manner, including the perceptions and experiences of people regarding their ease of reaching health services or health facilities in terms of proximity, location, time, and ease of approach. Examples may include, but are not limited to, measures that address the timeliness of response or services, time until next available appointment, and availability of services within a community." National Quality Forum. "NQF Glossary." Available at: <a href="http://www.qualityforum.org/Measuring\_Performance/Measuring\_Performance.aspx">http://www.qualityforum.org/Measuring\_Performance/Measuring\_Performance.aspx</a>. Accessed May 23, 2019.

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#### Reporting notes for age stratifications:

- Member months will be attributed to each age stratum based on the member's age as of the 15th or 30th day of the month. Either the 15th or the 30th should be selected and used consistently across all member months during the reporting year.
- One member can contribute member months to more than one age stratum.

#### YOU NOW HAVE DENOMINATOR (DEN) COUNT: Total member months

- 2. Identify all emergency department visits for ambulatory care sensitive non-traumatic dental conditions occurring during eligible member months within the reporting year:
  - a. Identify a health care encounter as an ED visit if ANY of the following are met:
    - CPT codes 99281-99285 (ED visit for patient evaluation/management); OR
    - Revenue codes 0450-0459 (Emergency Room) or 0981 (professional fees for ER services);
       OR
    - CMS place of service code for professional claims 23 (Emergency Room)
  - b. Member must be >=18 years on date of visit
  - c. Identify an ED visit as being for an ambulatory care sensitive non-traumatic dental condition if:
    - i. any of the ICD-10-CM diagnosis codes in Table 1 is listed as a FIRST-LISTED diagnosis code associated with the visit

OR

- ii. (a) any of the ICD-10-CM diagnosis codes in Table 2 is listed as a FIRST-LISTED diagnosis AND (b) any of the ICD-10-CM diagnosis codes in Table 1 is listed as an ADDITIONAL LISTED diagnosis. (Codes from Table 2 must be accompanied by a code from Table 1 to qualify.)
- d. Count only one visit per member per day.
- e. Sum the number of ED visits for ambulatory care sensitive non-traumatic dental conditions.

**Reporting note for age stratifications:** Numerator cases are stratified based on age on date of ED visit.

- 3. Exclude all visits resulting in an inpatient admission:
  - a. Identify an ambulatory care sensitive non-traumatic dental condition ED visit as resulting in an inpatient admission if:
    - (i) the patient has an inpatient admission defined by UB Type of Bill = 11x OR 12x OR 41x

**AND** 

(ii) that admission occurred within 48 hours:

[inpatient admit date] - [ED admit date] >= 0 days AND <= 2 days

b. If an ED visit for ambulatory care sensitive non-traumatic dental condition resulted in an inpatient admission, then EXCLUDE this visit. The visit will not be counted.

**Note:** If there are 2 or more dental ED visits that occurred within 2 days of the same inpatient admission, **only one** of those ED visits should be counted has resulting in an inpatient admission. [Example: If there is one dental-related ED visit on Saturday and a second dental-related ED visit on Sunday with an inpatient admission also occurring on Sunday, then this would be counted as 2 ED visits with one being excluded as "resulting in an inpatient admission" and one retained in the denominator as "did not result in an inpatient admission."]

YOU NOW HAVE NUMERATOR (NUM) COUNT: Number of ED visits for ambulatory care sensitive non-traumatic dental conditions that did not result in an inpatient admission

#### 4. Report

- a. Unduplicated number of ED visits in the numerator after exclusions
- b. Unduplicated number of member months in denominator
- c. Rate per 100,000 member months: (NUM/DEN) x 100,000
- d. Number of ED visits excluded because they resulted in an inpatient admission

\*\*\*Note: Reliability of the measure score depends on quality of the data that are used to calculate the measure. The percentages of missing and invalid data for these data elements must be investigated prior to measurement. Data elements with high rates of missing or invalid data will adversely affect the accuracy and reliability of the measure rate.\*\*\*

Table 1. Ambulatory Care Sensitive Non-Traumatic Dental Condition ICD-10-CM Diagnosis Codes

ICD-10 Code	Description of ICD-10 Code
A69.0	Necrotizing ulcerative stomatitis
A69.1	Other Vincent's infections
K00.0	Anodontia
K00.1	Supernumerary teeth
K00.2	Abnormalities of size and form of teeth
K00.3	Mottled teeth
K00.4	Disturbances of tooth formation
K00.5	Hereditary disturbances in tooth structure, not elsewhere classified
K00.6	Disturbances in tooth eruption
K00.8	Other specified disorders of tooth development
K00.9	Disorder of tooth development, unspecified
K01.0	Embedded teeth
K01.1	Impacted teeth
K02.3	Arrested dental caries
K02.51	Dental caries pit and fissure surface limited to enamel
K02.52	Dental caries on pit and fissure surface penetrating into dentin
K02.53	Dental caries on pit and fissure surface penetrating into pulp
K02.61	Dental caries on smooth surface limited to enamel



K02.62 Dental caries on smooth surface penetrating into dentine K02.63 Dental caries on smooth surface penetrating into pulp K02.7 Dental root caries K02.9 Dental caries, unspecified K03.0 Excessive attrition of teeth K03.1 Abrasion of teeth K03.2 Erosion of teeth K03.3 Pathological resorption of teeth K03.4 Hypercementosis K03.5 Ankylosis of teeth K03.6 Deposits (accretions) on teeth K03.7 Intrinsic posteruptive color changes of hard tissues of teeth K03.81 Cracked tooth K03.89 Other specific diseases of hard tissues of teeth K03.9 Disease of hard tissues of teeth, unspecified K04.0 **Pulpitis** K04.01 Reversible pulpitis K04.02 Irreversible pulpitis K04.1 Necrosis of the pulp K04.2 Pulp degeneration K04.3 Abnormal hard tissue formation in pulp K04.4 Acute apical periodontitis of pulpal origin K04.5 Chronic apical periodontitis K04.6 Periapical abscess with sinus Periapical abscess without sinus K04.7 K04.8 Radicular cyst K04.90 Unspecified diseases of pulp and periapical tissues K04.99 Other diseases of pulp and periapical tissues K05.00 Acute gingivitis, plaque induced K05.01 Acute gingivitis, non-plaque induced K05.10 Chronic gingivitis, plaque induced K05.11 Chronic gingivitis, non-plaque induced K05.20 Aggressive periodontitis, unspecified K05.21 Aggressive periodontitis, localized K05.22 Aggressive periodontitis, generalized K05.30 Chronic periodontitis, unspecified K05.31 Chronic periodontitis, localized K05.32 Chronic periodontitis, generalized K05.4 Periodontosis K05.5 Other periodontal diseases K05.6 Periodontal disease, unspecified



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K052.11	Aggressive periodontitis, localized, slight
K052.12	Aggressive periodontitis, localized, moderate
K052.13	Aggressive periodontitis, localized, severe
K052.19	Aggressive periodontitis, localized, unspecified severity
K052.21	Aggressive periodontitis, generalized, slight
K052.22	Aggressive periodontitis, generalized, moderate
K052.23	Aggressive periodontitis, generalized, severe
K052.29	Aggressive periodontitis, generalized, unspecified severity
K053.11	Chronic periodontitis, localized, slight
K053.12	Chronic periodontitis, localized, moderate
K053.13	Chronic periodontitis, localized, severe
K053.19	Chronic periodontitis, localized, unspecified severity
K053.21	Chronic periodontitis, generalized, slight
K053.22	Chronic periodontitis, generalized, moderate
K053.23	Chronic periodontitis, generalized, severe
K053.29	Chronic periodontitis, generalized, unspecified severity
K06.0	Gingival recession
K06.013	Localized gingival recession, severe
K06.023	Generalized gingival recession, severe
K06.1	Gingival enlargement
K06.3	Horizontal alveolar bone loss
K06.8	Other specified disorders of gingiva and edentulous alveolar ridge
K06.9	Disorder of gingiva and edentulous alveolar ridge, unspecified
K060.10	Localized gingival recession, unspecified
K060.11	Localized gingival recession, minimal
K060.12	Localized gingival recession, moderate
K060.20	Generalized gingival recession, unspecified
K060.21	Generalized gingival recession, minimal
K060.22	Generalized gingival recession, moderate
K08.0	Exfoliation of teeth due to systemic causes
K08.101	Complete loss of teeth, unspecified cause, class I
K08.102	Complete loss of teeth, unspecified cause, class II
K08.103	Complete loss of teeth, unspecified cause, class III
K08.104	Complete loss of teeth, unspecified cause, class IV
K08.109	Complete loss of teeth, unspecified cause, unspecified class
K08.12	Complete loss of teeth due to periodontal diseases
K08.121	Complete loss of teeth due to periodontal disease, class I
K08.122	Complete loss of teeth due to periodontal disease, class II
K08.123	Complete loss of teeth due to periodontal disease, class III
K08.124	Complete loss of teeth due to periodontal disease, class IV
K08.129	Complete loss of teeth due to periodontal disease, unspecified class



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K08.13 Complete loss of teeth due to caries	
K08.131 Complete loss of teeth due to caries	s, class I
K08.132 Complete loss of teeth due to caries	s, class II
K08.133 Complete loss of teeth due to carie:	
K08.134 Complete loss of teeth due to caries	s, class IV
K08.139 Complete loss of teeth due to caries	s, unspecified class
K08.191 Complete loss of teeth due to other	specified cause, class I
K08.192 Complete loss of teeth due to other	specified cause, class II
K08.193 Complete loss of teeth due to other	specified cause, class III
K08.194 Complete loss of teeth due to other	specified cause, class IV
K08.199 Complete loss of teeth due to other	specified cause, unspecified class
K08.20 Unspecified atrophy of edentulous of	alveolar ridge
K08.21 Minimal atrophy of the mandible	
K08.22 Moderate atrophy of the mandible	
K08.23 Severe atrophy of the mandible	
K08.24 Minimal atrophy of the maxilla	
K08.25 Moderate atrophy of the maxilla	
K08.26 Severe atrophy of the maxilla	
K08.3 Retained dental root	
K08.401 Partial loss of teeth, unspecified cau	ise, class I
K08.402 Partial loss of teeth, unspecified cau	ise, class II
K08.403 Partial loss of teeth, unspecified cau	ise, class III
K08.404 Partial loss of teeth, unspecified cau	use, class IV
K08.409 Partial loss of teeth, unspecified cau	use, unspecified class
K08.421 Partial loss of teeth due to periodon	tal diseases, class I
K08.422 Partial loss of teeth due to periodon	tal diseases, class II
K08.423 Partial loss of teeth due to periodon	tal diseases, class III
K08.424 Partial loss of teeth due to periodon	tal diseases, class IV
K08.429 Partial loss of teeth due to periodon	tal diseases, unspecified class
K08.431 Partial loss of teeth due to caries, cla	ass I
K08.432 Partial loss of teeth due to caries, cla	ass II
K08.433 Partial loss of teeth due to caries, cla	ass III
K08.434 Partial loss of teeth due to caries, cla	ass IV
K08.439 Partial loss of teeth due to caries uns	specified class
K08.491 Partial loss of teeth due to other spe	cified cause, class I
K08.492 Partial loss of teeth due to other spe	cified cause, class II
K08.493 Partial loss of teeth due to other spe	cified cause, class III
K08.494 Partial loss of teeth due to other spe	cified cause, class IV
K08.499 Partial loss of teeth due to other spe	cified cause, unspecified class
K08.50 Unsatisfactory restoration of tooth, u	inspecified
K08.51 Open restoration margins of tooth	



K08.52 Unrepairable overhanging of dental restorative materials K08.530 Fractured dental restorative material without loss of material K08.531 Fractured dental restorative material with loss of material K08.539 Fracture dental restorative material, unspecified K08.54 Contour of existing restoration of tooth biologically incompatible with oral health K08.55 Allergy to existing dental restorative material K08.56 Poor aesthetic of existing restoration of tooth K08.59 Other unsatisfactory restoration of tooth K08.8 Other specified disorders of teeth and supporting structures K08.89 Other specified disorders of teeth and supporting structures K08.9 Disorder of teeth and supporting structures, unspecified K09.0 Developmental odontogenic cysts K09.1 Developmental (nonodotogenic) cysts of oral region K09.8 Other cysts of oral region, not elsewhere classified K09.9 Cyst of oral region, unspecified K11.0 Atrophy of salivary gland K11.1 Hypertrophy of salivary gland K11.20 Sialoadenitis, unspecified K11.21 Acute sialoadenitis K11.22 Acute recurrent sigloadenitis K11.23 Chronic sialoadenitis K11.3 Abscess of salivary gland K11.4 Fistula of salivary gland K11.5 Sialolithiasis K11.6 Mucocele of salivary gland K11.7 Disturbances of salivary secretion K11.8 Other diseases of salivary glands K11.9 Disease of the salivary glands, unspecified K12.0 Recurrent oral aphthae K12.1 Other forms of stomatitis K12.2 Cellulitis and abscess of mouth K12.30 Oral mucositis (ulcerative), unspecified K12.31 Oral mucositis (ulcerative) due to antineoplastic therapy K12.32 Oral mucositis (ulcerative) due to other drugs K12.33 Oral mucositis (ulcerative) due to radiation K12.39 Other oral mucositis (ulcerative) K13.0 Diseases of lips K13.1 Cheek and lip biting K13.21 Leukoplakia of oral mucosa, including tongue K13.22 Minimal keratinized residual ridge mucosa K13.23 Excessive keratinized residual ridge mucosa



K13.24 Leukokeratosis nicotina palati K13.29 Other disturbances of oral epithelium, including tongue K13.3 Hairy leukoplakia K13.4 Granuloma and granuloma-like lesions of oral mucosa K13.5 Oral submucosal fibrosis K13.6 Irritative hyperplasia of oral mucosa K13.70 Unspecified lesions of oral mucosa K13.79 Other lesions of oral mucosa K14.0 Glossitis K14.1 Geographic tongue K14.2 Median rhomboid glossitis K14.3 Hypertrophy of tongue papillae K14.4 Atrophy of tongue papillae K14.5 Plicated tongue K14.6 Glossodynia K14.8 Other diseases of the tongue K14.9 Disease of tongue, unspecified M26.00 Unspecified anomaly of jaw size M26.01 Maxillary hyperplasia M26.02 Maxillary hypoplasia M26.03 Mandibular hyperplasia M26.04 Mandibular hypoplasia M26.05 Macrogenia M26.06 Microgenia M26.07 Excessive tuberosity of jaw M26.09 Other specified anomalies of jaw size M26.10 Unspecified anomaly of relationship of jaw-cranial base relationship M26.11 Maxillary asymmetry M26.12 Other jaw asymmetry M26.19 Other specified anomalies of jaw-cranial base relationship M26.20 Unspecified anomaly of dental arch relationship M26.211 Malocclusion, Angle's class I M26.212 Malocclusion, Angle's class II M26.213 Malocclusion, Angle's class III M26.219 Malocclusion, Angle's class unspecified M26.220 Open anterior occlusal relationship M26.221 Open posterior occlusal relationship M26.23 Excessive horizontal overlap M26.24 Reverse articulation M26.25 Anomalies of interarch distance M26.29 Other anomalies of dental arch relationship



M26.30 Unspecified anomaly of tooth position of fully erupted tooth or teeth M26.31 Crowding of fully erupted teeth M26.32 Excessive spacing of fully erupted teeth M26.33 Horizontal displacement of fully erupted tooth or teeth M26.34 Vertical displacement of fully erupted tooth or teeth M26.35 Rotation of fully erupted tooth or teeth M26.36 Insufficient interocclusal distance of fully erupted teeth (ridge) M26.37 Excessive interocclusal distance of fully erupted teeth M26.39 Other anomalies of tooth position of fully erupted tooth or teeth M26.4 Malocclusion, unspecified M26.50 Dentofacial functional abnormalities, unspecified M26.51 Abnormal jaw closure M26.52 Limited mandibular range of motion M26.53 Deviation in opening and closing of the mandible M26.54 Insufficient anterior guidance M26.55 Centric occlusion maximum intercuspation discrepancy M26.56 Non-working side interference M26.57 Lack of posterior occlusal support M26.59 Other dentofacial functional abnormalities M26.60 Temporomandibular joint disorder, unspecified M26.601 Right temporomandibular joint disorder, unspecified M26.602 Left temporomandibular joint disorder, unspecified M26.603 Bilateral temporomandibular joint disorder, unspecified M26.609 Unspecified temporomandibular joint disorder, unspecified side M26.61 Adhesions and ankylosis of temporomandibular joint M26.611 Adhesions and ankylosis of right temporomandibular joint M26.612 Adhesions and ankylosis of left temporomandibular joint M26.613 Adhesions and ankylosis of bilateral temporomandibular joint M26.619 Adhesions and ankylosis of temporomandibular joint, unspecified side M26.62 Arthralgia of temporomandibular joint M26.621 Arthralgia of right temporomandibular joint M26.622 Arthralgia of left temporomandibular joint M26.623 Arthralgia of bilateral temporomandibular joint M26.629 Arthralgia of temporomandibular joint, unspecified side M26.63 Articular disc disorder of temporomandibular joint M26.631 Articular disc disorder of right temporomandibular joint M26.632 Articular disc disorder of left temporomandibular joint M26.633 Articular disc disorder of bilateral temporomandibular joint M26.639 Articular disc disorder of temporomandibular joint, unspecified side M26.69 Other specified disorders of temporomandibular joint M26.70 Unspecified alveolar anomaly



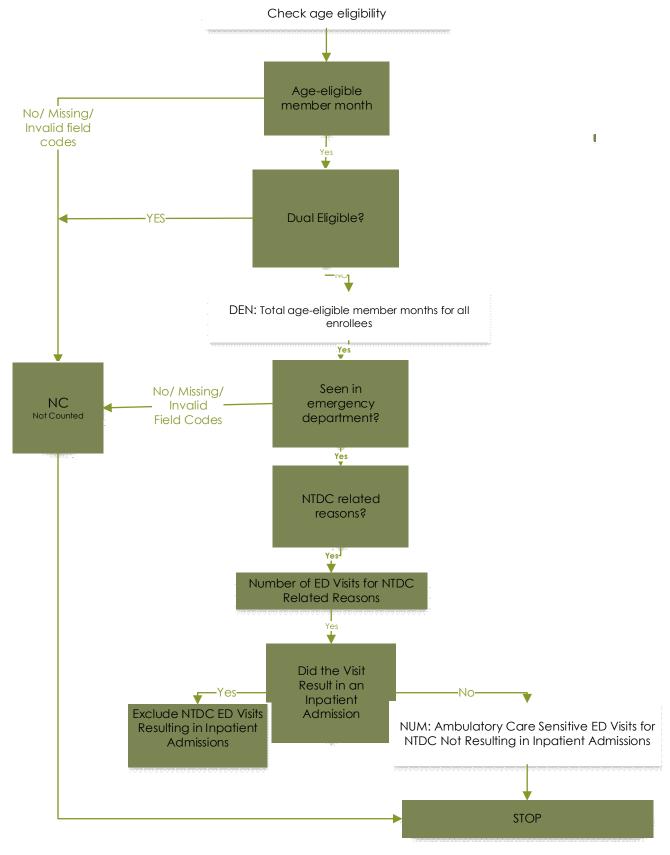
anuary 1, 2022	Improving Oral Health Through Measurement
M26.71	Alveolar maxillary hyperplasia
M26.72	Alveolar mandibular hyperplasia
M26.73	Alveolar maxillary hypoplasia
M26.74	Alveolar mandibular hypoplasia
M26.79	Other specified alveolar anomaly
M26.81	Anterior soft tissue impingement
M26.82	Posterior soft tissue impingement
M26.89	Other dentofacial anomalies
M26.9	Dentofacial anomaly, unspecified
M27.0	Developmental disorders of jaws
M27.1	Giant cell granuloma, central
M27.2	Inflammatory conditions of jaw
M27.3	Alveolitis of jaw
M27.40	Unspecified cyst of jaw
M27.49	Other cysts of jaws
M27.51	Perforation of root canal space due to endodontic treatment
M27.52	Endodontic overfill
M27.53	Endodontic underfill
M27.59	Other periradicular pathology associated with previous endodontic treatment
M27.61	Osseointegration failure of dental implant
M27.62	Post-osseointegration biological failure of dental implant
M27.63	Post-osseointegration mechanical failure of dental implant
M27.69	Other endosseous dental implant failure
M27.8	Other specified diseases of jaws
M27.9	Disease of the jaws, unspecified
M79.11	Myalgia of mastication muscle
R68.2	Dry mouth, unspecified
R68.84	Jaw pain
Z01.20	Encounter for dental examination and cleaning without abnormal findings
Z01.21	Encounter for dental examination and cleaning with abnormal findings
Z46.3	Encounter for fitting and adjustment of dental prosthetic device
Z46.4	Encounter for fitting and adjustment of orthodontic device



Table 2. Additional First-Listed ICD-10-CM Diagnosis Codes to Identify Ambulatory Care Sensitive Non-Traumatic Dental Condition Visits when Paired with an Additional Listed Diagnosis Code from the Ambulatory Care Sensitive Non-Traumatic Dental Condition ICD-10-CM Codes in Table 1

ICD-10 Code	Description of ICD-10 Code
L03.211	Cellulitis of face
L03.212	Acute lymphangitis of face
L03.213	Periorbital cellulitis
L03.221	Cellulitis of neck
L03.222	Acute lymphangitis of neck
R22.0	Localized swelling, mass and lump, head
R22.1	Localized swelling, mass and lump, neck

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