

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)^{1,2,3,4,5,6,7,8} with over 2 million visits occurring in 2015.⁹ The majority of ED visits are semi-urgent (53.8%) or non-urgent (23.9%)¹⁰, 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.^{11,12,13}

- 1. Okunseri C, Okunseri E, Thorpe JM, Xiang Q, Szabo AJC, Cosmetic, Dentistry I. Patient characteristics and trends in nontraumatic dental condition visits to emergency departments in the United States. 2012;4:1.
- 2. Wall T, Nasseh K. Dental-related emergency department visits on the increase in the United States. Health Policy Resources Center Research Brief 2013.
- 3. Wall T. Recent trends in dental emergency department visits in the United States: 1997/1998 to 2007/2008. Journal of public health dentistry. 2012;72(3):216-220.
- 4. Lee HH, Lewis CW, Saltzman B, Starks H. Visiting the emergency department for dental problems: trends in utilization, 2001 to 2008. American journal of public health. 2012;102(11):e77-83.
- 5. Zhou W, Kim P, Shen JJ, Greenway J, Ditmyer M. Preventable Emergency Department Visits for Nontraumatic Dental Conditions: Trends and Disparities in Nevada, 2009–2015. 2018;108(3):369-371.
- 6. Seu K, Hall K, Moy E. Emergency department visits for dental-related conditions, 2009: Statistical Brief# 143. In: Healthcare Cost and Utilization Project (HCUP) Statistical Briefs [Internet]. Rockville (MD): Agency for Healthcare Research and Quality (US); 2012.
- 7. Rampa S, Wilson FA, Allareddy V. Trends in dental-related emergency department visits in the State of California from 2005 to 2011. Oral surgery, oral medicine, oral pathology and oral radiology. 2016;122(4):426-433.
- 8. Tomar SL, Carden DL, Dodd VJ, Catalanotto FA, Herndon JB. Trends in dental-related use of hospital emergency departments in Florida. J Public Health Dent. 2016 Jun;76(3):249-57.
- 9. Rui P, Kang K. National Hospital Ambulatory Medical Care Survey: 2015 Emergency Department Summary Tables.
- 10. Wall T, Nasseh K, Vujicic M. Majority of dental-related emergency department visits lack urgency and can be diverted to dental offices. Health Policy Institute Research Brief 2014.
- 11. Hsia RY, Niedzwiecki M. Avoidable emergency department visits: a starting point. International journal for quality in health care: journal of the International Society for Quality in Health Care. 2017;29(5):642-645.
- 12. Allareddy V, Rampa S, Lee MK, Allareddy V, Nalliah RP. Hospital-based emergency department visits involving dental conditions: Profile and predictors of poor outcomes and resource utilization. The Journal of the American Dental Association. 2014;145(4):331-337.
- 13. American Dental Association. Reduce health care costs and improve patient care by treating dental disease in the dental practice instead of the ER. 2013.

National Quality Forum Domain: Access¹

Institute of Medicine Aim: Equity, Safety, Timeliness

National Quality Strategy Priority: Health and Wellbeing

¹<u>Access measures</u> "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."



Level of Aggregation: Program (NOTE: This measure requires claims data from medical encounters. Consequently, this measure applies to programs, such as Medicaid, that provide both medical and dental benefits. Use of this measure for stand-alone dental benefit plans may result in feasibility issues due to lack of access to necessary data. Use by health plans that provide both medical and dental benefits may be considered after assessment of data element feasibility within the plans' databases).

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 nontraumatic 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 ED Visits for Non-Traumatic Dental Conditions Calculation

1. 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.

Dual Eligible Exclusion: 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").

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 <u>ANY</u> of the following codes are present:
 - 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.

Note: Codes from Table 2 must be accompanied by a code from Table 1 to qualify as a caries-related ED visit.

- d. Exclude visits that result in inpatient admissions where inpatient admissions are identified as:
 - (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.

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 as 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."]

- e. Count only one visit per member per day.
- f. 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.

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

- 3. 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 elements that are used to calculate the measure. The percentage of missing or invalid data for each data element used to calculate the measure 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-CM Code	Description of ICD-10-CM 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
КОО.З	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 disorders of tooth development
КОО.9	Disorder of tooth development, unspecified
К01.0	Embedded teeth
K01.1	Impacted teeth
К02.3	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 dentin
K02.63	Dental caries on smooth surface penetrating into pulp
K02.7	Dental root caries
К02.9	Dental caries, unspecified
К03.0	Excessive attrition of teeth
K03.1	Abrasion of teeth
K03.2	Erosion of teeth
К03.3	Pathological resorption of teeth
КОЗ.4	Hypercementosis
К03.5	Ankylosis of teeth
К03.6	Deposits (accretions) on teeth
K03.7	Posteruptive color changes of dental hard tissues
K03.81	Cracked tooth
K03.89	Other specified 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 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
K04.7	Periapical abscess without sinus
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
K05.211	Aggressive periodontitis, localized, slight
K05.212	Aggressive periodontitis, localized, moderate
K05.213	Aggressive periodontitis, localized, severe
K05.219	Aggressive periodontitis, localized, unspecified severity
K05.221	Aggressive periodontitis, generalized, slight
K05.222	Aggressive periodontitis, generalized, moderate
K05.223	Aggressive periodontitis, generalized, severe



K05.229	Aggressive periodontitis, generalized, unspecified severity
K05.311	Chronic periodontitis, localized, slight
K05.312	Chronic periodontitis, localized, moderate
K05.313	Chronic periodontitis, localized, severe
K05.319	Chronic periodontitis, localized, unspecified severity
K05.321	Chronic periodontitis, generalized, slight
K05.322	Chronic periodontitis, generalized, moderate
K05.323	Chronic periodontitis, generalized, severe
K05.329	Chronic periodontitis, generalized, unspecified severity
К06.0	Gingival recession
K06.013	Localized gingival recession, severe
K06.023	Generalized gingival recession, severe
K06.1	Gingival enlargement
К06.3	Horizontal alveolar bone loss
K06.8	Other specified disorders of gingiva and edentulous alveolar ridge
К06.9	Disorder of gingiva and edentulous alveolar ridge, unspecified
K06.010	Localized gingival recession, unspecified
K06.011	Localized gingival recession, minimal
K06.012	Localized gingival recession, moderate
K06.020	Generalized gingival recession, unspecified
K06.021	Generalized gingival recession, minimal
K06.022	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



K08.13	Complete loss of teeth due to caries
K08.131	Complete loss of teeth due to caries, class I
K08.132	Complete loss of teeth due to caries, class II
K08.133	Complete loss of teeth due to caries, class III
K08.134	Complete loss of teeth due to caries, class IV
K08.139	Complete loss of teeth due to caries, 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 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 cause, class I
K08.402	Partial loss of teeth, unspecified cause, class II
K08.403	Partial loss of teeth, unspecified cause, class III
K08.404	Partial loss of teeth, unspecified cause, class IV
K08.409	Partial loss of teeth, unspecified cause, unspecified class
K08.421	Partial loss of teeth due to periodontal diseases, class I
K08.422	Partial loss of teeth due to periodontal diseases, class II
K08.423	Partial loss of teeth due to periodontal diseases, class III
K08.424	Partial loss of teeth due to periodontal diseases, class IV
K08.429	Partial loss of teeth due to periodontal diseases, unspecified class
K08.431	Partial loss of teeth due to caries, class I
K08.432	Partial loss of teeth due to caries, class II
K08.433	Partial loss of teeth due to caries, class III
K08.434	Partial loss of teeth due to caries, class IV
K08.439	Partial loss of teeth due to caries, unspecified class



K00 401	
K08.491	Partial loss of teeth due to other specified cause, class I
K08.492	Partial loss of teeth due to other specified cause, class II
K08.493	Partial loss of teeth due to other specified cause, class III
K08.494	Partial loss of teeth due to other specified cause, class IV
K08.499	Partial loss of teeth due to other unspecified cause, unspecified class
K08.50	Unsatisfactory restoration of tooth, unspecified
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
К09.0	Developmental odontogenic cysts
K09.1	Developmental (nonodotogenic) cysts of oral region
K09.8	Other cysts of oral region, not elsewhere classified
К09.9	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 sialoadenitis
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



Other diseases of salivary glands
Disease of the salivary glands, unspecified
Recurrent oral aphthae
Other forms of stomatitis
Cellulitis and abscess of mouth
Oral mucositis (ulcerative), unspecified
Oral mucositis (ulcerative) due to antineoplastic therapy
Oral mucositis (ulcerative) due to other drugs
Oral mucositis (ulcerative) due to radiation
Other oral mucositis (ulcerative)
Diseases of lips
Cheek and lip biting
Leukoplakia of oral mucosa, including tongue
Minimal keratinized residual ridge mucosa
Excessive keratinized residual ridge mucosa
Leukokeratosis nicotina palati
Other disturbances of oral epithelium, including tongue
Hairy leukoplakia
Granuloma and granuloma-like lesions of oral mucosa
Oral submucosal fibrosis
Irritative hyperplasia of oral mucosa
Unspecified lesions of oral mucosa
Other lesions of oral mucosa
Glossitis
Geographic tongue
Median rhomboid glossitis
Hypertrophy of tongue papillae
Atrophy of tongue papillae
Plicated tongue
Glossodynia
Other diseases of the tongue
Disease of tongue, unspecified
Unspecified anomaly of jaw size
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
M26.641	Arthritis of right temporomandibular joint
M26.642	Arthritis of left temporomandibular joint
M26.643	Arthritis of bilateral temporomandibular joint
M26.649	Arthritis of unspecified temporomandibular joint
M26.651	Arthropathy of right temporomandibular joint
M26.652	Arthropathy of left temporomandibular joint
M26.653	Arthropathy of bilateral temporomandibular joint



M26.659	Arthropathy of unspecified temporomandibular joint
M26.69	Other specified disorders of temporomandibular joint
M26.70	Unspecified alveolar anomaly
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 anomalies
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 jaws
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
M35.0C	Sjogren syndrome with dental involvement
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

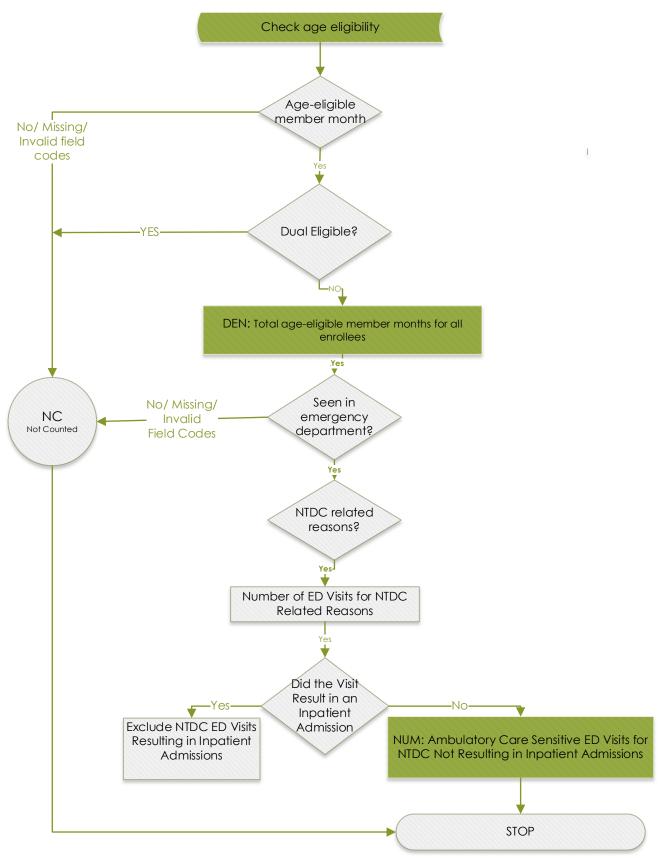


Z46.3	Encounter for fitting and adjustment of dental prosthetic device
Z46.4	Encounter for fitting and adjustment of orthodontic device

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-CM Code	Description of ICD-10-CM 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







2024 American Dental Association on behalf of the Dental Quality Alliance (DQA) ©. All rights reserved. Use by individuals or other entities for purposes consistent with the DQA's mission and that is not for commercial or other direct revenue generating purposes is permitted without charge.

Dental Quality Alliance Measures (Measures) and related data specifications, developed by the Dental Quality Alliance (DQA), are intended to facilitate quality improvement activities.

These Measures are intended to assist stakeholders in enhancing quality of care. These performance Measures are not clinical guidelines and do not establish a standard of care. The DQA has not tested its Measures for all potential applications.

Measures are subject to review and may be revised or rescinded at any time by the DQA. The Measures may not be altered without the prior written approval of the DQA. The DQA shall be acknowledged as the measure steward in any and all references to the measure. Measures developed by the DQA, while copyrighted, can be reproduced and distributed, without modification, for noncommercial purposes. 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 DQA. Neither the DQA nor its members shall be responsible for any use of these Measures. THE MEASURES ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND

Limited proprietary coding is contained in the Measure specifications for convenience.

For Proprietary Codes:

The code on Dental Procedures and Nomenclature is published in Current Dental Terminology (CDT), Copyright © 2023 American Dental Association (ADA). All rights reserved.

This material contains National Uniform Claim Committee (NUCC) Health Care Provider Taxonomy codes (http://www.nucc.org/index.php?option=com_content&view=article&id=14&Itemid=125). Copyright © 2023 American Medical Association. All rights reserved

Users of the proprietary code sets should obtain all necessary licenses from the owners of these code sets. The DQA, American Dental Association (ADA), and its members disclaim all liability for use or accuracy of any terminologies or other coding contained in the specifications.

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