

TEMPOROMANDIBULAR JOINT DISORDERS (TMD)

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5/20, 5/21, 5/22, 5/23, 5/24, 5/25

Date Of Origin: September 8, 1988 Status: Current

I. POLICY/CRITERIA

A. Medical care or services provided to evaluate or treat temporomandibular joint dysfunction or syndrome are a covered benefit.

- B. All care and services, except physician office visits for evaluation and management, are subject to a fifty percent (50%) member copay. Evaluation and management (E&M codes only) in the physician office is subject to the office visit co-pay.
- C. Dental care or dental services for TMD are not a covered benefit.
- D. Limits/Indications
 - 1. Some examples of medical services that *are covered* are:
 - a. Medical evaluation.
 - b. Diagnostic work-up, including arthrograms.
 - c. Physical therapy for myofacial pain (myofunctional therapy). Coverage is provided under the limitations of the physical therapy benefit. Coverage for short-term physical therapy is provided when conservative treatment has failed (e.g., change in parafunctional habits, trial of NSAIDs and/or acetaminophen, etc.) and the member has at least two of the following:
 - i. Symptoms of extra-articular pain related to the muscles of the head and neck region, earaches, headaches, masticatory or cervical myalgia
 - ii. Pain with chewing
 - iii. Restricted range of motion
 - d. Surgery to the TMJ such as
 - Arthrocentesis
 - Arthroscopy
 - Condylectomy
 - Arthrotomy
 - Coronoidectomy
 - Procedures for recurrent dislocation or fracture

The management and treatment of displaced disks or joint sounds in the absence of pain or loss of function is not covered.



Temporomandibular Joint Disorders (TMD)

- 2. Some examples of dental services that are *not covered* are:
 - a. Dental evaluation or work-up.
 - b. Occlusal adjustments and occlusal therapy.
 - c. Oral appliance therapy (bite block or splint).
 - d. Banding for vertical dimension or malocclusion (orthodontia).
 - e. Surgical correction of malocclusion (orthognathic surgery). Orthognathic surgery may be covered if medically necessary (*See Orthognathic Surgery Policy and plan documents*).
 - f. Dental x-rays.

II. MEDICAL NECESSITY REVIEW

Prior authorization for certain drug, services, and procedures may or may not be required. In cases where prior authorization is required, providers will submit a request demonstrating that a drug, service, or procedure is medically necessary. For more information, please refer to the <u>Priority Health Provider Manual</u>.

III. APPLICATION TO PRODUCTS

Coverage is subject to member's specific benefits. Group specific policy will supersede this policy when applicable.

- **❖** HMO/EPO: This policy applies to insured HMO/EPO plans.
- **POS:** This policy applies to insured POS plans.
- * PPO: This policy applies to insured PPO plans. Consult individual plan documents as state mandated benefits may apply. If there is a conflict between this policy and a plan document, the provisions of the plan document will govern.
- ASO: For self-funded plans, consult individual plan documents. If there is a conflict between this policy and a self-funded plan document, the provisions of the plan document will govern.
- * INDIVIDUAL: For individual policies, consult the individual insurance policy. If there is a conflict between this medical policy and the individual insurance policy document, the provisions of the individual insurance policy will govern.
- ❖ MEDICARE: Coverage is determined by the Centers for Medicare and Medicaid Services (CMS) and/or the Evidence of Coverage (EOC); if a coverage determination has not been adopted by CMS, this policy applies.
- ★ MEDICAID/HEALTHY MICHIGAN PLAN: For Medicaid/Healthy Michigan Plan members, this policy will apply. Coverage is based on medical necessity criteria being met and the appropriate code(s) from the coding section of this policy being included on the Michigan Medicaid Fee Schedule located at: http://www.michigan.gov/mdch/0,1607,7-132-2945 42542 42543 42546 42551-159815--,00.html. If there is a discrepancy between this policy and the Michigan Medicaid Provider Manual located at: http://www.michigan.gov/mdch/0,1607,7-132-2945 5100-87572--,00.html, the Michigan Medicaid Provider Manual will govern. If there is a discrepancy or lack of guidance in the Michigan Medicaid Provider Manual, the Priority Health contract with Michigan Medicaid will govern. For Medical Supplies/DME/Prosthetics and Orthotics, please refer to the Michigan Medicaid Fee Schedule to verify coverage

Temporomandibular Joint Disorders (TMD)

IV. DESCRIPTION

Temporomandibular Disease (TMD) is a collective term that describes clinical problems involving the function of the masticatory muscles and the jaw joint.

TMD has been used to refer to a group of conditions that often are called "TMJ syndrome" by physicians and dentists to describe the pain associated with the head, neck and jaw. This has resulted in confusion regarding diagnostic and treatment options.

There are two distinct categories: masticatory muscle disorders and temporomandibular joint disorders.

Masticatory muscle problems may result from abnormal parafunctional habits such as bruxism and clenching of teeth in response to stress, referred pain patterns of the cervical spine and systemic muscle disorders (e.g., dyskinesia, fibromyalgia, myositis). If the abnormal habits exceed the functional capacity of the jaw joint, temporomandibular joint pathology may occur.

Temporomandibular joint disorders (e.g., internal derangement, degenerative joint disease, rheumatoid arthritis, mandibular dislocation, ankyloses, hyperor hypoplasia, condylar osteolysis, fractures) may also occur from varied etiologies.

Typically, the initial presentation can be confusing as both a masticatory element and a joint disorder can coexist.

V. CODING INFORMATION

ICD-10 Codes that apply to this policy:

M26.601 - M26.609	Temporomandibular joint disorder, unspecified
M26.611 - M26.619	Adhesions and ankylosis of temporomandibular joint
M26.621 - M26.629	Arthralgia of temporomandibular joint
M26.631 - M26.639	Articular disc disorder of temporomandibular joint
M26.69	Other specified disorders of temporomandibular joint

Services that are subject to TMJ benefit:

Anesthesia
Medication
Imaging
Lab/Path
Physician Services
Therapy
Surgery – including but not limited to:



Temporomandibular Joint Disorders (TMD)

*Procedu	res not covered for Priority Health Medicaid
21010	Arthrotomy, temporomandibular joint
21050	Condylectomy, temporomandibular joint (separate procedure)
21060	Meniscectomy, partial or complete, temporomandibular joint (separate
	procedure)
21070	Coronoidectomy (separate procedure)
21073	Manipulation of temporomandibular joint(s) (TMJ), therapeutic,
	requiring an anesthesia service (ie, general or monitored anesthesia care)
21085	Impression and custom preparation; oral surgical splint
21110*	Application of interdental fixation device for conditions other than
	fracture or dislocation, includes removal
21116	Injection procedure for temporomandibular joint arthrography
21240	Arthroplasty, temporomandibular joint, with or without autograft
	(includes obtaining graft)
21242	Arthroplasty, temporomandibular joint, with allograft
21243	Arthroplasty, temporomandibular joint, with prosthetic joint replacement
21247	Reconstruction of mandibular condyle with bone and cartilage autografts
	(includes obtaining grafts) (e.g., for hemifacial microsomia)
21248	Reconstruction of mandible or maxilla, endosteal implant (e.g., blade,
	cylinder); partial
21249	Reconstruction of mandible or maxilla, endosteal implant (e.g., blade,
	cylinder); complete
21480	Closed treatment of temporomandibular dislocation; initial or subsequent
21485	Closed treatment of temporomandibular dislocation; complicated (e.g.,
	recurrent requiring intermaxillary fixation or splinting), initial or
	subsequent
21490	Open treatment of temporomandibular dislocation
29800	Arthroscopy, temporomandibular joint, diagnostic, with or without
	synovial biopsy (separate procedure)
29804*	Arthroscopy, temporomandibular joint, surgical

VI. REFERENCES

- 1. American Association of Oral and Maxillofacial Surgeons. Statement by the American Association of Oral and Maxillofacial Surgeons Concerning the Management of Selected Clinical Conditions and Associated Clinical Procedures Temporomandibular Disorders (2017). Available at https://www.aaoms.org/docs/practice_resources/clinical_resources/tmd_disorders.pdf.
- 2. AAOMS Position Paper on The Contemporary Management of Temporomandibular Joint Intra-Articular Pain and Dysfunction." American Association of Oral and Maxillofacial Surgeons. 2024.
- 3. Bouloux GF, Chou J, DiFabio V, Ness G, Perez D, Mercuri L, Chung W, Crago CA. The Contemporary Management of Temporomandibular Joint Intra-Articular Pain and Dysfunction. J Oral Maxillofac Surg. 2024



Temporomandibular Joint Disorders (TMD)

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