

Intra-Oral Appliances and Splints for Temporomandibular Joint (TMJ) Syndrome, DME 222

Table of Content

Purpose

Description & Definitions

<u>Criteria</u>

Coding

Document History

References

Special Notes

Keywords

Effective Date 05/1995

Next Review Date 03/2025

Coverage Policy DME 222

<u>Version</u> 5

Member-specific benefits take precedence over medical policy and benefits may vary across plans. Refer to the individual's benefit plan for details *.

Purpose:

This policy addresses Intra-Oral Appliances and Splints for Temporomandibular Joint (TMJ) Syndrome.

Description & Definitions:

Intra-oral appliances and splints are devices used to alleviate pain and other symptoms caused by temporomandibular joint (TMJ) syndrome.

Dental care is NOT a medical benefit.

Refer to the Pharmacy Prior Authorization policy for treatment of Temporomandibular Joint Dysfunction (TMD) using viscosupplementation (e.g., Synvisc or Supartz)

For intraoral appliances, more than 4 adjustments or adjustments that are done more than 1 year after placement of the initial appliance are subject to Medical Director review for medical necessity and clinical effectiveness.

Criteria:

Intra-Oral Appliances and Splints for Temporomandibular Joint (TMJ) Syndrome are considered medically necessary with **1 of the following**:

- For an initial device individual has indications of All of the following:
 - Evidence of clinically significant masticatory impairment with documented pain and/or loss of function
 - o Temporomandibular joint pain localized, continuous, and described as moderate to severe
 - o Temporomandibular joint pain worse during jaw functions (e.g., chewing, talking)
- For an adjustment of an intra-oral appliance individual must have all of the following:
 - Initial appliance therapy was placed less than six (6) months before adjustment

DME 222 Page 1 of 4

Coding:

Medically necessary with criteria:

Coding	Description
21085	Impression and custom preparation; oral surgical splint
D7880	Occlusal Orthotic Device

Considered Not Medically Necessary:

Coding	Description	l
	None	l

Document History:

Revised Dates:

- 2024: March
- 2019: November
- 2015: June, October
- 2014: June, October
- 2013: February, June
- 2012: July
- 2011: June, July
- 2010: July
- 2009: June
- 2008: May
- 2005: December
- 2004: October
- 2002: October
- 1998: May, October, November
- 1995: July

Reviewed Dates:

- 2023: March
- 2022: April
- 2021: May
- 2020: May
- 2018: April
- 2016: April, June
- 2010: June
- 2007: December
- 2005: September
- 2003: October, November
- 2001: October
- 2000: October
- 1999: October
- 1996: March

Effective Date:

• May 1995

References:

Including but not limited to: Specialty Association Guidelines; Government Regulations; Winifred S. Hayes, Inc; UpToDate; Literature Review; Specialty Advisors; National Coverage Determination (NCD); Local Coverage Determination (LCD).

Federal Regulations. Federal Register. National Archives and Records Administration. Retrieved 3.11.24. https://www.federalregister.gov/documents/search?conditions%5Bterm%5D=Intra-Oral+Appliances

DME 222 Page 2 of 4

U.S. Food and Drug Administration. U.S. Department of Health & Human Services. Retrieved 3.11.24 https://www.fda.gov/search?s=intra-oral+device+for+TMJ&sort_bef combine=rel_DESC

Hayes. A symplr company. Evidence Analysis Research Brief. Oct 27, 2022. Custom 3D Printed Prostheses for Temporomandibular Joint Disorders. Retrieved 3.11.24. https://evidence.hayesinc.com/report/earb.3dprostheses5432

Centers for Medicare & Medicaid Services. CMS.gov. Oral Appliances for Obstructive Sleep Apnea - Policy Article. A52512. 8.8.21. Retrieved 3.11.24. https://www.cms.gov/medicare-coverage-database/view/article.aspx?articleId=52512

Centers for Medicare & Medicaid Services. CMS.gov. Local Coverage Determination (LCD) - Oral Appliances for Obstructive Sleep Apnea - L33611. Retrieved 3.11.24. https://www.cms.gov/medicare-coverage-database/view/lcd.aspx?LCDId=33611

Commonwealth of Virginia. Department of Medical Assistance Services. Provider Manual Title: Durable Medical Equipment (DME) Revision Date: 1/4/2024 Chapter IV: Covered Services and Limitations. Retrieved 3.11.24. https://vamedicaid.dmas.virginia.gov/pdf chapter/durable-medical-equipment-and-supplies#gsc.tab=0

National Comprehensive Cancer Network. Retrieved 3.11.24. https://www.nccn.org/search-result?indexCatalogue=nccn-search-index&searchQuery=intra-oral%20appliances

Carelon. Carelon Medical Benefits Management clinical appropriateness guidelines and cancer treatment pathways. Retrieved 3.11.24. <a href="https://guidelines.carelonmedicalbenefitsmanagement.com/?s=intra-oral+appliances&et_pb_searchform_submit=et_search_proccess&et_pb_search_cat=11%2C1%2C96&et_pb_incl_ude_posts=yes

The TMJ Association. Splints. The Most Common Treatment. 2024. Retrieved 3.11.24. https://tmj.org/living-with-tmj/treatments/splints/

Maheshwari, K., Srinivasan, R., Singh, B. P., Tiwari, B., & Kirubakaran, R. (2024). Effectiveness of anterior repositioning splint versus other occlusal splints in the management of temporomandibular joint disc displacement with reduction: A meta-analysis. Journal of Indian Prosthodontic Society, 24(1), 15–24. https://doi.org/10.4103/jips.jips 355 23

MCG Informed Care Strategies. 27th Edition. Oral Appliances (Mandibular Advancement Devices) (A-0341). Retrieved 3.11.24. https://careweb.careguidelines.com/ed27/index.html

Special Notes: *

Medical policies can be highly technical and complex and are provided here for informational purposes. These medical policies are intended for use by health care professionals. The medical policies do not constitute medical advice or medical care. Treating health care professionals are solely responsible for diagnosis, treatment, and medical advice. Sentara Health Plan members should discuss the information in the medical policies with their treating health care professionals. Medical technology is constantly evolving, and these medical policies are subject to change without notice, although Sentara Health Plan will notify providers as required in advance of changes that could have a negative impact on benefits.

Services mean both medical and behavioral health (mental health) services and supplies unless We specifically tell You otherwise. We do not cover any services that are not listed in the Covered Services section unless required to be covered under state or federal laws and regulations. We do not cover any services that are not Medically Necessary. We sometimes give examples of specific services that are not covered but that does not mean that other similar services are covered. Some services are covered only if We authorize them. When We say You or Your We mean You and any of Your family members covered under the Plan. Call Member Services if You have questions.

DME 222 Page 3 of 4

MUST SEE MEMBER BENEFIT FOR DETERMINATION.

We only cover DME that is Medically Necessary and prescribed by an appropriate Provider. We also cover colostomy, ileostomy, and tracheostomy supplies, and suction and urinary catheters. We do not cover DME used primarily for the comfort and wellbeing of a Member. We will not cover DME if We deem it useful, but not absolutely necessary for Your care. We will not cover DME if there are similar items available at a lower cost that will provide essentially the same results as the more expensive items.

Pre-Authorization is Required for All Rental Items.

Pre-Authorization is Required for All Repair and Replacement.

Keywords:

SHP Intra-Oral Appliances and Splints for Temporomandibular Joint (TMJ) Syndrome, SHP Durable Medical Equipment 222on-Surgical Treatment of Temporomandibular Joint (TMJ) Syndrome and Treatment of Temporomandibular Disorders (TMD), SHP Medical 29, internal derangement, osteoarthrosis, jaw pain, jaw, jaw opening restriction, jaw functions, chewing, talking, SHP Intra-Oral Appliances and Splints, oral appliances, splints

DME 222 Page 4 of 4