Office of Medicaid BOARD OF HEARINGS

Appellant Name and Address:



Appeal Decision: Denied Appeal Number: 2208410

Decision Date: 1/19/2023 **Hearing Date:** 12/12/2022

Hearing Officer: Rebecca Brochstein

Appearances for Appellant:

Appearances for MassHealth:

Dr. Harold Kaplan



Commonwealth of Massachusetts
Executive Office of Health and Human Services
Office of Medicaid
Board of Hearings
100 Hancock Street
Quincy, MA 02171

APPEAL DECISION

Appeal Decision: Denied Issue: Prior Approval for

Orthodonture

Decision Date: 1/19/2023 **Hearing Date:** 12/12/2022

MassHealth Rep.: Dr. Harold Kaplan Appellant Rep.:

Hearing Location: Board of Hearings,

Quincy

Authority

This hearing was conducted pursuant to Massachusetts General Laws Chapters 118E and 30A, and the rules and regulations promulgated thereunder.

Jurisdiction

Through a notice dated September 20, 2022, MassHealth denied the appellant's request for prior authorization of comprehensive orthodontic treatment (Exhibit 1). The appellant filed a timely appeal on November 9, 2022 (130 CMR 610.015(B); Exhibit 2). Denial of a request for prior approval is a valid basis for appeal (130 CMR 610.032).

Action Taken by MassHealth

MassHealth denied the appellant's request for prior authorization of comprehensive orthodontic treatment.

Issue

The appeal issue is whether MassHealth was correct, pursuant to 130 CMR 420.431(C), in determining that the appellant is ineligible for comprehensive orthodontic treatment.

Summary of Evidence

MassHealth was represented at hearing by an orthodontic consultant from DentaQuest, the MassHealth dental contractor. The evidence indicates that the appellant's provider submitted a prior authorization request for comprehensive orthodontic treatment, together with X-rays and photographs, on September 19, 2022. As required, the provider completed the Handicapping Labio-Lingual Deviations (HLD) Form, which requires a total score of 22 or higher for approval. The provider's HLD Form indicates a total score of 29, as follows:

Conditions Observed	Raw Score	Multiplier	Weighted Score
Overjet in mm	6	1	6
Overbite in mm	7	1	7
Mandibular Protrusion	0	5	0
in mm			
Open Bite in mm	0	4	0
Ectopic Eruption (# of	2	3	6
teeth, excluding third			
molars)			
Anterior Crowding ²	Maxilla: Yes	Flat score of 5	10
	Mandible: Yes	for each ³	
Labio-Lingual Spread,	0	1	0
in mm (anterior spacing)			
Posterior Unilateral	No	Flat score of 4	0
Crossbite			
Posterior impactions or	0	3	0
congenitally missing			
posterior teeth			
Total HLD Score			29

The MassHealth representative testified that when DentaQuest initially evaluated this prior authorization request on behalf of MassHealth, its orthodontists determined that the appellant had an HLD score of 16. The DentaQuest HLD Form reflects the following scores:

¹ The form also includes space for providers to indicate whether, regardless of score, a patient has one of the has one of the thirteen conditions (described below) that would result in automatic approval, and/or to provide a narrative to explain why orthodontic treatment is otherwise medically necessary. The provider in this case did not allege the presence of an auto-qualifying condition and did not complete a medical necessity narrative. See Exhibit 4.

² The HLD Form instructs the user to record the more serious (i.e., higher score) of either the ectopic eruption **or** the anterior crowding, but not to count both scores.

³ The HLD scoring instructions state that to give points for anterior crowding, arch length insufficiency must exceed 3.5 mm.

Conditions Observed	Raw Score	Multiplier	Weighted Score
Overjet in mm	2	1	2
Overbite in mm	5	1	5
Mandibular Protrusion	0	5	0
in mm			
Anterior Open Bite in	0	4	0
mm			
Ectopic Eruption (# of	0	3	0
teeth, excluding third			
molars)			
Anterior Crowding	Maxilla: Yes	Flat score of 5	5
	Mandible: No	for each	
Labio-Lingual Spread,	4	1	4
in mm (anterior spacing)			
Posterior Unilateral	No	Flat score of 4	0
Crossbite			
Posterior impactions or	0	3	0
congenitally missing			
posterior teeth			
Total HLD Score			16

Because it found an HLD score below the threshold of 22, MassHealth denied the appellant's prior authorization request on September 20, 2022. See Exhibit 1.

In preparation for hearing hearing, the MassHealth representative completed an HLD Form based on a review of the photographs and X-rays submitted by the provider with the PA request. He determined that the appellant's overall HLD score was 20, calculated below:

Conditions Observed	Raw Score	Multiplier	Weighted Score
Overjet in mm	5	1	5
Overbite in mm	5	1	5
Mandibular Protrusion	0	5	0
in mm			
Anterior Open Bite in	0	4	0
mm			
Ectopic Eruption (# of	2	3	6
teeth, excluding third			
molars)			
Anterior Crowding	Maxilla: No	Flat score of 5	0
	Mandible: No	for each	
Labio-Lingual Spread,	4	1	4
in mm (anterior spacing)			
Posterior Unilateral	No	Flat score of 4	0
Crossbite			
Posterior impactions or	0	3	0
congenitally missing			
posterior teeth			
Total HLD Score			20

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The MassHealth representative testified that the primary reason for the gap between the scores of the provider and the MassHealth orthodontists is that the provider improperly gave points for both crowding and ectopic teeth. He stated that the HLD Form instructs the user to allot points for either the ectopic eruption or anterior crowding, whichever is greater. He testified that the appellant has at least 3.5 mm of crowding in her upper anterior teeth (for five points), but does not have sufficient crowding in the lower anterior teeth to warrant any points. Accordingly, the six-point allotment for ectopic eruption is the higher of the two figures. See note 2, supra. In addition, the MassHealth representative indicated that the provider overstated the measurements for the overjet and overbite. He stated that because the appellant's total HLD score is below the threshold of 22, he could not reverse the denial of the prior authorization request.

The appellant's mother appeared at the hearing and testified on her daughter's behalf. She stated that she believes the appellant has a severe overbite and needs orthodontic treatment. She added that the appellant's orthodontist wanted to pull her teeth, but she decided not to go forward with that plan.

Findings of Fact

Based on a preponderance of the evidence, I find the following:

- 1. On September 19, 2022, the appellant's orthodontic provider submitted a prior authorization request for comprehensive orthodontic treatment to MassHealth.
- 2. The provider completed a Handicapping Labio-Lingual Deviations (HLD) Form for the appellant, finding an overall score of 29.
- 3. The provider did not allege that the appellant has any of the thirteen conditions that would result in automatic approval, and did not provide a narrative to explain why orthodontic treatment is otherwise medically necessary.
- 4. When DentaQuest initially evaluated the prior authorization request on behalf of MassHealth, its orthodontists determined that the appellant had an HLD score of 16.
- 5. On September 20, 2022, MassHealth notified the appellant that the prior authorization request had been denied.
- 6. On November 9, 2022, the appellant filed a timely appeal of the denial.
- 7. In preparation for hearing on December 12, 2022, a MassHealth orthodontic consultant reviewed the provider's paperwork, finding an HLD score of 20.
- 8. The appellant's provider improperly gave points for both ectopic eruption and anterior crowding, instead of including only the higher of the two scores.

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- 9. The anterior crowding measurement warrants only five points (for the upper teeth). The ectopic eruption score is six.
- 10. The appellant's overjet does not exceed 5 mm, and her overbite also does not exceed 5 mm.
- 11. The appellant's HLD score is below the threshold score of 22.
- 12. The appellant does not have any of the conditions that warrant automatic approval of comprehensive orthodontic treatment (cleft lip, cleft palate, or other cranio-facial anomaly; impinging overbite with evidence of occlusal contact into the opposing soft tissue; impactions where eruption is impeded but extraction is not indicated, excluding third molars; severe traumatic deviations; overjet greater than 9 mm; reverse overjet greater than 3.5 mm, crowding of 10 mm or more in either the maxillary or mandibular arch, excluding third molars; spacing of 10 mm or more, in either the maxillary or mandibular arch, excluding third molars; anterior crossbite of 3 or more maxillary teeth per arch; posterior crossbite of 3 or more maxillary teeth per arch; two or more congenitally missing teeth, excluding third molars, of at least one tooth per quadrant; lateral open bite of 2 mm or more, of 4 or more teeth per arch; and anterior open bite of 2 mm or more, of 4 or more teeth per arch).
- 13. The appellant has not established that the service is otherwise medically necessary based on a severe deviation affecting the patient's mouth and/or underlying dentofacial structures; a diagnosed mental, emotional, or behavioral condition caused by the patient's malocclusion; a diagnosed nutritional deficiency and/or a substantiated inability to eat or chew caused by the patient's malocclusion; a diagnosed speech or language pathology caused by the patient's malocclusion; or a condition in which the overall severity or impact of the patient's malocclusion is not otherwise apparent.

Analysis and Conclusions of Law

130 CMR 420.431(C) states, in relevant part, as follows:

The MassHealth agency pays for comprehensive orthodontic treatment, subject to prior authorization, once per member per lifetime younger than 21 years old and only when the member has a handicapping malocclusion. The MassHealth agency determines whether a malocclusion is handicapping based on clinical standards for medical necessity as described in Appendix D of the *Dental Manual*.

Appendix D of the Dental Manual is the "MassHealth Handicapping Labio-Lingual Deviations Index" (HLD), which is described as a quantitative, objective method for measuring PA requests for comprehensive orthodontic treatment. The HLD allows for the identification of certain autoqualifying conditions and provides a single score, based on a series of measurements, which represent the presence, absence, and degree of handicap. MassHealth has determined that a score of 22 or higher signifies a handicapping malocclusion.

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MassHealth will also approve a prior authorization request, without regard for the HLD numerical score, in two other circumstances: First, MassHealth will approve a request if there is evidence of one or more auto-qualifying conditions: Cleft lip, cleft palate, or other cranio-facial anomaly; impinging overbite with evidence of occlusal contact into the opposing soft tissue; impactions where eruption is impeded but extraction is not indicated, excluding third molars; severe traumatic deviations; overjet greater than 9 mm; reverse overjet greater than 3.5 mm, crowding of 10 mm or more in either the maxillary or mandibular arch, excluding third molars; spacing of 10 mm or more, in either the maxillary or mandibular arch, excluding third molars; anterior crossbite of 3 or more maxillary teeth per arch; posterior crossbite of 3 or more maxillary teeth per arch; two or more congenitally missing teeth, excluding third molars, of at least one tooth per quadrant; lateral open bite of 2 mm or more, of 4 or more teeth per arch; and anterior open bite of 2 mm or more, of 4 or more teeth per arch.

Second, providers may establish that comprehensive orthodontic treatment is medically necessary by submitting a medical necessity narrative that establishes that comprehensive orthodontic treatment is medically necessary to treat a handicapping malocclusion, including to correct or significantly ameliorate one of the following:

- A severe deviation affecting the patient's mouth and/or underlying dentofacial structures:
- A diagnosed mental, emotional, or behavioral condition caused by the patient's malocclusion:
- A diagnosed nutritional deficiency and/or a substantiated inability to eat or chew caused by the patient's malocclusion;
- A diagnosed speech or language pathology caused by the patient's malocclusion; or
- A condition in which the overall severity or impact of the patient's malocclusion is not otherwise apparent.

The medical necessity narrative must clearly demonstrate why comprehensive orthodontic treatment is medically necessary for the patient. If any part of the requesting provider's justification of medical necessity involves a mental, emotional, or behavioral condition; a nutritional deficiency; a speech or language pathology; or the presence of any other condition that would typically require the diagnosis, opinion, or expertise of a licensed clinician other than the requesting provider, then the narrative and any attached documentation must:

- clearly identify the appropriately qualified and licensed clinician(s) who furnished the diagnosis or opinion substantiating the condition or pathology (e.g., general dentist, oral surgeon, physician, clinical psychologist, clinical dietitian, speech therapist);
- describe the nature and extent of the identified clinician(s) involvement and interaction with the patient, including dates of treatment;

- state the specific diagnosis or other opinion of the patient's condition furnished by the identified clinician(s);
- document the recommendation by the clinician(s) to seek orthodontic evaluation or treatment (if such a recommendation was made);
- discuss any treatments for the patient's condition (other than comprehensive orthodontic treatment) considered or attempted by the clinician(s); and
- provide any other relevant information from the clinician(s) that supports the requesting provider's justification of the medical necessity of comprehensive orthodontic treatment.

In this case, the appellant's provider found an overall HLD score of 29. After reviewing the documents included with the provider's submission, MassHealth calculated a score of 16. Upon review of the prior authorization documents, a different orthodontic consultant for MassHealth found the HLD score was 20.

After reviewing the evidence, I am persuaded by MassHealth's determination that the HLD score is below 22. The provider erroneously gave points for both ectopic eruption and anterior crowding, when only points for the higher of the two (ectopic eruption) were warranted. In addition, the provider slightly overstated the measurement of the overjet and overbite; the photographs are consistent with the maximum figures found by MassHealth in both of these areas. I also conclude that the appellant does not have any of the auto-qualifying conditions, and that there is no evidence that treatment is otherwise medically necessary as set forth in Appendix D of the Dental Manual. As such, the appellant has not demonstrated that she meets the MassHealth criteria for approval of comprehensive orthodontic treatment. MassHealth's denial of the prior authorization request was proper.

This appeal is denied.

Order for MassHealth

None.

Notification of Your Right to Appeal to Court

If you disagree with this decision, you have the right to appeal to Court in accordance with Chapter 30A of the Massachusetts General Laws. To appeal, you must file a complaint with the Superior Court for the county where you reside, or Suffolk County Superior Court, within 30 days of your receipt of this decision.

Rebecca Brochstein Hearing Officer Board of Hearings

cc: DentaQuest, PO Box 9708, Boston, MA 02114-9708

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