

Florida Medicaid Orthodontic Initial Assessment Handicapping Labio-Lingual Deviations (HLD) Index Score Sheet (You will need this score sheet and a Boley Gauge or a scaled millimeter disposable ruler)

	OLLEE INFORMATION					
nrollee's Name		Date of Birth	Enrollee ID#			
ee	† Address					
ty			State	Zi	p Code	
		NRI ID#				
mc	odontist's Signature	NPI ID#				
sse	ssment Date					
00	CEDURE					
Р	osition the enrollee's teeth in centric occlusion					
	ecord all measurements in the order given and round of	f to the nearest millimeter (mm)				
E	NTER SCORE "0" IF THE CONDITION IS ABSENT					HLC
ON	DITIONS OBSERVED					SCO
1 –	#6A ARE AUTOMATIC QUALIFYING CONDITIONS					
	Cleft Palate Deformity (See scoring instructions for types of acceptable documentation). Indicate an 'X' if present and score no further					
	Cranio-Facial Anomaly (Attach description of condition score no further	n from a credentialed specialist)	. Indicate an 'X' if p	resent ar	nd	
	Deep Impinging Overbite WHEN LOWER INCISORS ARE DESTROYING THE SOFT TISSUE OF THE PALATE. TISSUE LACERATION AND/OR CLINICAL ATTACHMENT LOSS MUST BE PRESENT. Indicate an 'X' if present and score no further					
	Crossbite of Individual Anterior Teeth WHEN CLINICAL A MARGIN ARE PRESENT. Indicate an 'X' if present and sc		ON OF THE GINGIVAL			
	Severe Traumatic Deviation. (Attach description of condition. For example: loss of a premaxilla segment by burns or by accident, the result of osteomyelitis, or other gross pathology). Indicate an 'X' if present and score no further					
A.	Overjet greater than 9mm with incompetent lips or mar masticatory and speech difficulties. <i>Indicate an 'X' if pr</i>		rjet) greater than 3.51	mm with		
HE F	REMAINING CONDITIONS MUST SCORE 26 OR MORE TO	QUALIFY				
В.	Overjet equal to or less than 9 mm					
	Overbite in mm					
	Mandibular Protrusion (reverse overjet) equal to or less t	han 3.5 mm			x5 =	
	Open bite in mm		ARTION OF THE SAME	- A BOUL	x4 =	
	OTH ANTERIOR CROWDING AND ECTOPIC ERUPTION AR T SEVERE CONDITION. DO NOT COUNT BOTH CONDITIC		OKIION OF THE SAMI	E ARCH,	2COKE (ONLY IH
0.	Ectopic eruption (Identify by tooth number, and count molars)	each tooth, excluding third	total numbers	total	x3=	
	moiaisj		loidi nombeis	loidi		
1.	Anterior crowding (Score one for MAXILLA, and/or one	for MANDIBLE)	maxilla mandible	total	x5=	
	Labio-Lingual spread in mm					
2.	Posterior unilateral crossbite (must involve two or more	adjacent teeth, one of which m	nust be a molar.			
	· ·					
2.	No score for bi-lateral posterior crossbite)	TOTAL SCORE (must sco	oro 24 points on our		core 4	



Florida Medicaid Orthodontic Initial Assessment Handicapping Labio-Lingual Deviations (HLD) Index SCORING INSTRUCTIONS

The intent of the HLD index is to measure the presence or absence, and the degree, of the handicap caused by the components of the Index, and not to diagnose 'malocclusion.' All measurements are made with a Boley Gauge (or a disposable ruler) scaled in millimeters. Absence of any conditions must be recorded by entering '0.' (Refer to the attached score sheet.)

The following information should help clarify the categories on the HLD Index:

	CONDITION	INSTRUCTIONS		
1.	Cleft Palate Deformity	Acceptable documentation must include at least one of the following: 1) diagnostic casts; 2) intraoral photograph of the palate; 3) written consultation report by a qualified specialist or Craniofacial Panel) Indicate an 'X' on the score sheet. Do not score any further if present. (This condition is automatically considered to qualify for orthodontic services.)		
2.	Cranio-facial Anomaly	Attach description of condition from a credentialed specialist) Indicate an 'X' on the score sheet. Do not score any further if present. (This condition is automatically considered to qualify for orthodontic services.)		
3.	Deep Impinging Overbite	Indicate an 'X' on the score sheet when lower incisors are destroying the soft tissue of the palate an tissue laceration and/or clinical attachment loss are present. Do not score any further if present. (The condition is automatically considered to be a handicapping malocclusion without further scoring.)		
4.	Crossbite of Individual Anterior Teeth	Indicate an 'X' on the score sheet when clinical attachment loss and recession of the gingive margin are present. Do not score any further if present. (This condition is automaticall considered to be a handicapping malocclusion without further scoring.)		
5.	Severe Traumatic Deviation	Traumatic deviations are, for example, loss of a premaxilla segment by burns or by accident; the rest of osteomyelitis; or other gross pathology. Indicate an 'X' on the score sheet and attact documentation and description of condition. Do not score any further if present. (This condition automatically considered to be a handicapping malocclusion without further scoring.)		
6A.	Overjet greater than 9mm with incompetent lips or mandibular protrusion (reverse overjet) greater than 3.5mm with masticatory and speech difficulties	Overjet is recorded with the patient's teeth in centric occlusion and is measured from the labial of the lower incisors to the labial of the corresponding upper central incisors. This measurement should records the greatest distance between any one upper central incisor and it's corresponding lower central or lateral incisor. If the overject is greater than 9mm with incompetent lips or mandibular protrusion (reverse overjet) is greater than 3.5mm with maticatory and speech difficulties, indicated an 'X' and score no further. (This condition is automatically considered to be a handicapping malocclusion without further scoring. Photographs shall be submitted for this automatic exception.)		
6B.	Overjet equal to or less than 9mm	Overjet is recorded as in condition #6A above. The measurement is rounded off to the nearest millimeter and entered on the score sheet.		
7.	Overbite in Millimeters	A pencil mark on the tooth indicating the extent of overlap facilitates this measurement. It is measured by rounding off to the nearest millimeter and entered on the score sheet. ('Reverse' overbite may exist in certain conditions and should be measured and recorded.)		
8.	Mandibular Protrusion (reverse overjet) equal to or less than 3.5mm	Mandibular protrusion (reverse overjet) is recorded as in condition #6A above. The measurement is rounded off to the nearest millimeter. Enter on the score sheet and multiply by five (5).		
9.	Open Bite in Millimeters	This condition is defined as the absence of occlusal contact in the anterior region. It is measured from incisal edge of a maxillary central incisor to incisal edge of a corresponding mandibular incisor, in millimeters. The measurement is entered on the score sheet and multiplied by four (4). In cases of pronounced protrusion associated with open bite, measurement of the open bite is not always possible. In those cases, a close approximation can usually be estimated.		
10.	Ectopic Eruption	Count each tooth, excluding third molars. Each qualifying tooth must be more the 50% blocked out of the arch. Count only one tooth when there are mutually blocked out teeth. Enter the number of qualifying teeth on the score sheet and multiply by three (3). If anterior crowding (condition #11) also exists in the same arch, score the condition that scores the most points. DO NOT COUNT BOTH CONDITIONS. However, posterior ectopic teeth can still be counted separately from anterior crowding when they occur in the same arch.		
11.	Anterior Crowding	Arch length insufficiency must exceed 3.5mm. Mild rotations that may react favorably to stripping or mild expansion procedures are not to be scored as crowded. Score one (1) for a crowded maxillary arch and/or one (1) for a crowded mandibular arch. Enter total on the score sheet and multiply by five (5). If ectopic eruption (condition #10) exists in the anterior region of the same arch, count the condition that scores the most points. DO NOT COUNT BOTH CONDITIONS . However, posterior ectopic teeth can still be counted separately from anterior crowding when they occur in the same arch.		
12.	Labio-Lingual Spread	A Boley Gauge (or a disposable ruler) is used to determine the extent of deviation from a normal arch. Where there is only a protruded or lingually displaced anterior tooth, the measurement should be made from the incisal edge of that tooth to the normal arch line. Otherwise, the total distance between the most protruded anterior tooth and the most lingually displaced adjacent anterior tooth is measured. In the event that multiple anterior crowding of teeth is observed, all deviations from the normal arch should be measured for labio-lingual spread, but only the most severe individual measurement should be entered on the score sheet.		
13.	Posterior Unilateral Crossbite	This condition involves two or more adjacent teeth, one of which must be a molar. The crossbite must be one in which the maxillary posterior teeth involved may either be both palatal or both completely buccal in relation to the mandibular posterior teeth. The presence of posterior unilateral crossbite is indicated by a score of four (4) on the score sheet. NO SCORE FOR BI-LATERIAL CROSSBITE.		