

DELTA DENTAL OF IOWA PROFESSIONAL APPLICATION & CREDENTIALING FORM

Delta Dental of Iowa (DDIA) is dedicated to improving the health and smiles of the people we serve. Part of that commitment is meeting the credentialing standards set by Delta Dental Plans Association, State and Federal Government Regulations, and Group Purchasers of dental benefits. To meet this requirement of participation with DDIA, please complete this credentialing form and return with all required documents by email, mail, or fax to:

Email: credentialing@deltadentalia.com

Mail: Delta Dental of Iowa, 9000 Northpark Dr., Johnston, IA 50131, ATTN: Provider Relations

Fax: (515) 261-5608

Questions can be sent to <u>credentialing@deltadentalia.com</u>

Confidentiality Statement

Delta Dental of Iowa maintains all credentialing and re-credentialing information in a confidential manner and strictly enforces provisions designed to safeguard information and ensure confidentiality.

	e the checklist below to ensure that you have included all necessary ormation before submitting to Delta Dental.
	Complete all pages of the credentialing form, with signature, including: - Explanation of any gaps in work history - Explanation to any questions in QUALITY FOCUSED QUESTIONS if any YES responses
	A copy of current professional liability insurance information that includes carrier name, covered dentist's name, policy number, limits (per occurrence and aggregate), and coverage period. Each dentist shall maintain minimal malpractice policy limits of \$1,000,000 per claim and \$3,000,000 aggregate.
	A copy of current Drug Enforcement Administration (DEA) registration, if applicable
	A copy of current Iowa Controlled Substance Act (CSA) registration, if applicable
	A copy of specialty certification, if applicable
	Sign and date applicable provider agreements
	For a new business, a completed W-9 for each office location
	For a new business, complete an Ownership & Control Disclosure Form. Make sure each page is completed. Signature page must be signed by owner or managing employee.

PROVIDER INFORMAT	ION				
Name (First)	(Middle)	(Last)	Other Known Nan	nes(s) (i.e. r	naiden name, nickname)
Requested start date:			Are you an lowa	Medicaid Pr	ovider?
Participation start date w	vill ha na mara than 30 da	ays prior to receipt of complete application.	□YES □NO		*See note below.
· · · · · · · · · · · · · · · · · · ·	Date of Birth	Gender		Cocio	I Security Number
Individual NPI (Type 1)	Date of Birth		□Private	Socia	i Security Number
		□M □F	□ Private		
Race / Ethnicity: Select all	that apply.			Please do not ir	nclude on the provider directory.
☐ American Indian or		Black or African American		ther Pacific	: Islander
☐ Asian		Hispanic or Latino	White	l do not wis	sh to indicate.
Dentist email address:			NOTE: email will not be p	oublished on ou	ur website or shared with others.
Iowa Medicaid (IM). To verify enrollm	ent or start new applicati	ki participation the provider's individual NPI ion, please contact IM directly at 800-338-79		ganizational NP	I must be enrolled with
(https://hhs.iowa.gov/ime/providers/	enrollment/providerenrol	llment)			
DEA 9 CSA DEGISTRA	TION				
DEA & CSA REGISTRA	HON				
☐ I do not have a DEA/CS	SA and have made	alternate arrangements in the evo	ent a patient needs a	a controlled	substance.
☐ Application pending. I	will email a copy of	my DEA and CSA registration to	credentialing@delta	adentalia.cc	m as soon as they
are issued.					
DEA #				Expiration	Date
CSA #				Expiration	Date
LICENSE & EDUCATIO	N				
Iowa Dental License #					Expiration Date
List any active, pending, o	or inactive licenses	to practice dentistry in a state ot	her than Iowa:		
				5. 1	
Dental School			Graduatio	on Date	Degree
					DDS DMD
Graduate / Residency De	ntal Program		Graduati	on Date	□MDS □BDS
					■MSD
Residency / Postgraduate	Training				
☐ I do not currently have	any specialty train	ing.			
☐ Endodontist ☐ Oral	Surgeon 🗖 Orth	nodontist 🛘 Pedodontist 🗖 P	eriodontist 🛮 Pro	sthodontist	
☐ Other:					
Month and year of	Board	Certified? ☐YES ☐ NO	Roar	d Eligible?	☐YES ☐NO
graduation or completion				a Engible:	
		Certification Issued By:	**Ple		e a copy of evidence of
	Plea	se provide a copy of certificatior	1. Bo	ard eligibili	ty.**

OFFICE / PRACTICE SITE INFORMATION For additional sites, please utilize Page 6. Please provide the following information for the primary site at which you practice.								
☐ Primary ☐ Seconda	ary 🗖 Part-Time	e 🗖 Oth	ner (please explain):					
Practice Location Name Tax ID Number Organization NPI (Type 2)								
Address (include suite #, if a	pplicable)			•				
City	State	Zip Code		County	/			
Phone Number			Fax					
Is the payment address the s	same as the treatmer	nt office addr	ess?	0				
Payment Address (P.O. Boxe	s are acceptable)		City, State, Zi	þ				
General Office Email (required)	Note:	Email will be li	isted on DDIA website	Office	Website □ We do	not hav	e a website.	
Emergency service line available 24 hours per day / 7 days a week?								
PROVIDER INFORMAT	TION							
Office Hours: a) Open before 8 AM? b) After 5 PM? c) Weekends? Can you treat disabled	□YES	5 □ NO 5 □ NO 6 □ NO	a) Telehealth serv b) Accepting new c) Accepting new d) Accepting new	v comme v DWP a v DWP K	ercial patients? dult patients? (ids patients?	□YES □YES □YES □YES	□ NO □ NO □ NO	
a) Physical Disability? b) Intellectual Disability?	□YES	S □ NO S □ NO	e) Accepting new f) Have you com competency to	pleted c	re Advantage patients? ultural	☐YES		
Can you treat disablec a) Physical Disability? b) Intellectual Disability?	□YES	5 NO						

Please list your dentist work history explanation for any gaps in work his		itively, you may attach	a current Curriculum Vitae. Provide an
From (MM/YYYY)	Position		
To (MM/YYYY) Current	Employer Name		
Address			
City	State	ZIP	Phone Number
From (MM/YYYY)	Position		
To (MM/YYYY)	Employer Name		
Address			
City	State	ZIP	Phone Number
From (<i>MM/YYYY</i>)	Position		
To (MM/YYYY)	Employer Name		
Address			
City	State	ZIP	Phone Number
Work Gap Explanation:			
HOSPITAL AFFILIATION (IF APP	LICABLE) I do no	t currently have any ho	spital or facility privileges.
From (MM/YYYY)	Facility Name		
To (MM/YYYY)	Address		
City	State	ZIP	Phone Number
Admitting Privileges: ☐YES ☐	NO	•	
From (MM/YYYY)	Facility Name		
To (<i>MM/YYYY</i>)	Address		
City	State	ZIP	Phone Number
Admitting Privileges: TYES T	NO.	l	1

WORK HISTORY

QUALITY FOCUSED QUESTIONS An explanation is required if you answer "yes" to any of the following questions. For required explanations, use the section below the questions and include the question number, dates, circumstances, and dispositions. 1. Are you ineligible for DEA or CSA registrations or has your DEA or CSA certification been denied, revoked, limited, suspended, put on probation, or ☐ YES ■ NO voluntarily relinquished? If yes, explanation required. 2. Have you ever been disciplined by a state dental board? If yes, explanation required. ☐ YES 3. Have you ever been subject to any litigation or had any malpractice claims or suits ☐ YES ■ NO pertaining to your dental practice filed against you? If yes, explanation required. 4. Has information pertaining to you been reported to the National Practitioner ☐ YES **II** NO Data Bank or Healthcare Integrity and Protection Data Bank? If yes, explanation required. 5. Has your professional license in any state ever been denied, revoked, limited, **T**YFS ■ NO suspended, put on probation, or voluntarily relinquished? If yes, explanation required. 6. Have you ever been convicted of a felony or are any felony charges now ☐ YES ■ NO pending against you for any reason? If yes, explanation required. 7. Have you ever been excluded by the federal Office of the Inspector General or denied, expelled, or suspended from participating in a state or federal health care program ☐ YES ■ NO including Medicare or Medicaid? If yes, explanation required. 8. Have you ever had, or do you presently have, a chemical dependency, substance abuse condition, mental health condition, or physical condition (such as infectious disease) ☐ YES ■ NO that would interfere with your ability to perform the essential functions of the practice of dentistry with or without accommodations? If yes, explanation required. Explanation of Yes Answer(s) | Please attach additional explanation on seperate sheet, if needed.)))) □ I acknowledge I have reviewed the Fraud, Waste and Abuse Training located on the Dentist Connection under Resources > Medicare Advantage. ☐ I acknowledge DDIA provides American Sign Language and Translation Services at no cost to myself or my patients and that more information is located on the Dentist Connection under Resources > Value-Added Services. I understand that it is my responsibility to provide correct and complete credentialing information to DDIA. I certify that the information provided by me is true to the best of my knowledge. I agree to notify DDIA of any changes in this information (including professional liability information) within 30 calendar days. I understand that the information I have provided will be reviewed by DDIA and that other information may be obtained in accordance with the DDIA credentialing program. I further understand that my willingness to provide complete and truthful information will help ensure the continuation of my participating status with Delta Dental.

Dentist's Signature:

Date:

OFFICE / PRACTICE SITE INFORMATION For each additional site, please copy Page 6. ☐ Primary ■ Secondary ☐ Part-Time ☐ Other (please explain): _ Practice Location Name Tax ID Number Organization NPI (Type 2) Address (include suite #, if applicable) State City Zip Code County Phone Number Fax Is the payment address the same as the treatment office address? ☐YES ☐ NO Payment Address (P.O. Boxes are acceptable) City, State, Zip Note: Email will be listed on DDIA website General Office Email Office Website ☐ We do not have a website. (required) Emergency service line available 24 hours per day / 7 days a week? ☐ YES ☐ NO If no, is there a phone message when office is closed directing patients where to seek emergency care? ☐YES ☐ NO ☐ NA a) Electronic claim filing? ☐YES ☐ NO ☐YES ☐ NO d) Free parking? b) Handicap accessible? ☐YES ☐ NO e) Public transit access? (e.g. bus) ☐YES ☐ NO c) Internet to access DDIA's website? ☐YES ☐ NO List languages spoken other than English: PROVIDER INFORMATION Office Hours: a) Open before 8 AM? ☐YES ☐ NO a) Telehealth services available? ☐YES ☐ NO b) After 5 PM? ☐YES ☐ NO b) Accepting new commercial patients? ☐YES ☐ NO c) Weekends? ☐YES ☐ NO c) Accepting new DWP adult patients? ☐YES ☐ NO d) Accepting new DWP Kids patients? ☐YES ☐ NO Can you treat disabled children? e) Accepting new Medicare Advantage patients? ☐ YES ☐ NO a) Physical Disability? □YES □NO f) Have you completed cultural ☐YES ☐ NO b) Intellectual Disability? ☐YES ☐ NO competency training? Can you treat disabled adults? a) Physical Disability? ☐YES ☐ NO b) Intellectual Disability? ☐YES ☐ NO



DELTA DENTAL PARTICIPATING Hawki ORTHODONTIC SERVICES AGREEMENT

This Delta Dental Participating Hawki Orthodontic Services Agreement ("Agreement") is made by and between Delta Dental of Iowa ("Delta Dental") and the undersigned dentist ("Participating Dentist").

RECITALS:

- A. Delta Dental has entered into an agreement with the State of Iowa acting by and through the Iowa Department of Human Services, entitled "Contract for Dental Care Services Under the Healthy and Well Kids in Iowa (Hawki) Program" which, among other things, provides for a limited number of orthodontic benefits if Medically Necessary (as hereinafter defined) criteria is met and are listed in specific Hawki Procedure Codes (as hereinafter defined).
- B. Participating Dentist wishes to enter into this Agreement to provide such orthodontic benefits under the Hawki Orthodontic Program (as hereinafter defined).

Participating Dentist represents and agrees as follows:

1. All terms capitalized in this Agreement are defined in this Agreement or in the documents incorporated by reference.

"Covered Enrollee" means any dental patient eligible for orthodontic benefits under the Hawki Orthodontic Program.

"Covered Services" means orthodontic services listed in Exhibit A to which a Covered Enrollee is eligible under the Hawki Orthodontic Program

"Hawki Contract" means the "Contract for Dental Care Services Under the Healthy and Well Kids in Iowa (Hawki) Program" dated January 1, 2005 between the State of Iowa acting by and through the Iowa Department of Human Services and Delta Dental of Iowa, as heretofore and hereafter amended.

"Hawki Orthodontic Fee Schedule" means the fee schedule for specific limited Hawki Procedure Codes listed in Exhibit A to this Agreement.

"Hawki Orthodontic Program" means the program which provides to Covered Enrollees a limited number of orthodontic benefits that meet Medical Necessity criteria and are listed in specific Hawki Procedure Codes.

"Hawki Procedure Codes" means the procedure codes listed in Exhibit A to this Agreement.

"Medical Necessity" or "Medically Necessary" means a Salzmann Index score of 26 or greater.

2. This Agreement, together with any documents incorporated by reference and made a part hereof, constitutes the entire agreement between me and Delta Dental concerning the Hawki Orthodontic Program.

- 3. Orthodontic procedures will only be approved for handicapping malocclusions, as defined in the Delta Dental Hawki Orthodontic Program Uniform Regulations.
- 4. Exhibit A sets forth the Covered Services that require prior authorization from Delta Dental. In the event I do not obtain prior authorization for the Covered Services which require prior authorization, Delta Dental shall have no obligation to make payment to me for such Covered Services, and I will not collect, or attempt to collect, my fees from the Covered Enrollee.
- 5. I will accept from Delta Dental as payment in full for Covered Services rendered to Covered Enrollees the lesser of: (i) the Hawki Orthodontic Fee Schedule attached to this Agreement as Exhibit A, or (ii) my fees for such Covered Services. I shall not bill the Covered Enrollee for the balance, if any, between my fees for such Covered Services and the Hawki Orthodontic Fee Schedule. Delta Dental may revise the Hawki Orthodontic Fee Schedule from time to time by written notice to me. No such revision shall apply retroactively to dental services provided prior to notice of the revision.
- 6. Delta Dental shall include my name and address in the Delta Dental directory of Hawki Orthodontic Program Participating Dentists distributed to persons eligible under the Hawki Orthodontic Program.
- 7. I will abide by all of Delta Dental's rules and regulations concerning the Hawki Orthodontic Program, as well as the Delta Dental Hawki Orthodontic Program Uniform Regulations, all of which are incorporated herein by this reference and made a part hereof. Such rules, regulations, and the Delta Dental Hawki Orthodontic Program Uniform Regulations may be amended from time to time by Delta Dental, and such amendments are also incorporated herein by this reference and made a part hereof.
- 8. I will abide by all Delta Dental credentialing requirements. I will notify Delta Dental in writing of any non-compliance on my part with the requirements of credentialing pursuant to Section 13 of the Delta Dental Hawki Orthodontic Program Uniform Regulations.
- 9. I will abide by all applicable laws and regulations. I hold a current license to practice dentistry under Chapter 153, Code of Iowa, and have an office located in the State of Iowa. I have not been excluded from participating in Medicare or Medicaid programs.
- 10. I will cooperate with utilization, pre-treatment and post-treatment review programs established and implemented by Delta Dental.
- 11. I acknowledge that I am an independent contractor. None of the provisions of this Agreement are intended to create or to be construed as creating any employee-employer, partnership, joint venture, or agency relationship.
- 12. Delta Dental is not responsible for any wrongful act on my part. I understand I may not subcontract my rights, duties or obligations under this Agreement, in whole or in part, without the prior written consent of Delta Dental.
- 13. Delta Dental may amend this Agreement from time to time by providing to me at least sixty (60) days advance written notice of the amendment, which notice shall be effective when placed in the U.S. mail, postage prepaid, addressed to me at my address set forth below. The amendment shall become effective (unless I terminate this Agreement as provided in the following sentence) upon the later of: (i) the end of

such notice period, or (ii) the effective date specified in such notice. If I do not accept Delta Dental's proposed amendment, I may terminate this Agreement by certified mail, return receipt requested, sent to Delta Dental at any time during the thirty (30) day period after the date of Delta Dental's notice of amendment, which termination will be effective as of the date the amendment was to have been effective. Notwithstanding the foregoing, if any amendment is required by law, Delta Dental may elect that such amendment shall become effective immediately upon written notice thereof being placed in the U.S. mail, postage prepaid, addressed to me at my address set forth below.

- 14. I may terminate this Agreement by giving at least sixty (60) days written notice of termination by certified mail, return receipt requested, sent to Delta Dental. Delta Dental may terminate this Agreement as provided in the Delta Dental Hawki Orthodontic Program Uniform Regulations. This Agreement shall terminate concurrently with any termination of the Hawki Contract or the Hawki Orthodontic Program.
- 15. This Agreement shall become effective upon written notice to me by Delta Dental of Delta Dental's acceptance.
- 16. This Agreement applies only to the Hawki Orthodontic Program. This Agreement does not apply to any Delta Dental Premier* Participating Dentist's Agreement or any Delta Dental PPOsm Agreement Supplement to any Delta Dental Premier* Participating Dentist's Agreement which may now or hereafter be in effect between me and Delta Dental, and any such agreements are unaffected by this Agreement.

Delta Dental and Participating Dentist each hereby irrevocably and unconditionally waives all right to trial by jury in any action, proceeding or counterclaim arising out of or relating to this Agreement.

Accepted by:	Participating Dentist:
Delta Dental of Iowa on this day of	Signature(name of Participating Dentist)
	Print Name
Dental Director, Delta Dental of Iowa	Address
	City/Zip
	Date

Form HI-001 Effective: 3/1/2010

(Rev. October 2018) Department of the Treasury

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

internal	Hevenue Service	Go to www.irs.gov/Formw9 for i	nstructions and the latest in	iformation.			
	1 Name (as shown	on your income tax return), Name is required on this line	; do not leave this line blank.				
	2 Business name/d	isregarded entity name, if different from above					
on page 3.							pply only to viduals; see
ons						ayee code (if ar	ту)
Print or type. See Specific Instructions on page	Note: Check t LLC if the LLC another LLC th	Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.					reporting
ecit	Other (see inst				(Applies to acc	counts maintained o	utside the U.S.)
S	5 Address (number	street, and apt, or suite no.) See instructions.	Rec	juester's name a	ind address	(optional)	
ď	6 City, state, and Zi	P code					
Ì	7 List account numb	per(s) here (optional)					
Par	Taynay	er Identification Number (TIN)					
		ropriate box. The TIN provided must match the na	ame given on line 1 to avoid	Social sec	urity numb	nor	
backu	p withholding. For	individuals, this is generally your social security n	umber (SSN). However, for a	J J	1		
entities	s, it is your employ	etor, or disregarded entity, see the instructions for er identification number (EIN). If you do not have a	a number, see <i>How to get a</i>]-[]		
TIN, la				or			
		more than one name, see the instructions for line uester for guidelines on whose number to enter.	1. Also see What Name and	Employer	identification	on number	_
					-		
Part							
	penalties of perjury	•					
2. I am Serv	not subject to bac rice (IRS) that I am	this form is my correct taxpayer identification nur kup withholding because: (a) I am exempt from b subject to backup withholding as a result of a fail ackup withholding; and	ackup withholding, or (b) I ha	ve not been no	otified by t	the Internal F	Revenue e that I am
3. I am	a U.S. citizen or o	ther U.S. person (defined below); and					
		tered on this form (if any) indicating that I am exer					
you hav acquisi other th	ve failed to report al tion or abandonmei	. You must cross out item 2 above if you have been I interest and dividends on your tax return. For real ent of secured property, cancellation of debt, contributed dends, you are not required to sign the certification,	estate transactions, item 2 does itions to an individual retiremer	s not apply. For nt arrangement	r mortgage (IRA), and	interest paid	l, ivments
Sign Here	Signature of U.S. person ▶		Date ¹	•			
Gen	eral Instru	ıctions	• Form 1099-DIV (dividen funds)	ids, including t	those from	ı stocks or n	nutual
Section references are to the Internal Revenue Code unless otherwise noted.			 Form 1099-MISC (vario proceeds) 	us types of inc	ome, priz	es, awards,	or gross
Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.			 Form 1099-B (stock or transactions by brokers) 				
	ose of Forn	•	Form 1099-S (proceedsForm 1099-K (merchant				otions\
-		rm W-9 requester) who is required to file an	Form 1099-K (merchan) Form 1098 (home mort)				
informa	ation return with the	e IRS must obtain your correct taxpayer) which may be your social security number	1098-T (tuition)		_ (-		
(SSN),	individual taxpayer	identification number (ITIN), adoption	 Form 1099-C (canceled debt) Form 1099-A (acquisition or abandonment of secured property) 				
taxpay	er identification nui	nber (ATIN), or employer identification number	and the second s	J. abandonii	.511. 01 360	area brober	-1/

Use Form W-9 only if you are a U.S. person (including a resident

If you do not return Form W-9 to the requester with a TIN, you might

alien), to provide your correct TIN.

later.

(EIN), to report on an information return the amount paid to you, or other

amount reportable on an information return. Examples of information

returns include, but are not limited to, the following.

• Form 1099-INT (interest earned or paid)



Delta Dental of Iowa Direct Deposit / Electronic Funds Transfer (EFT) Authorization Agreement – Instructions and Enrollment Form

Special Notes	If you are also participating in Electronic Remittance Advice (ERA)/835, please contact your financial institution to arrange for the delivery of the CORE-required Minimum CCD+ data elements needed for reassociation of the payment and the ERA.
Where to Submit Completed Enrollment Form	Professional Relations Delta Dental of Iowa 9000 Northpark Drive Johnston, IA 50131 Fax 515-261-5608 provrelations@deltadentalia.com
General Instructions	If you have multiple offices and would like Direct Deposit for each location, you must complete a form for each office location. Accuracy of all information is essential. If you have any questions, please contact Delta Dental's Professional Relations Team.
Delta Dental of Iowa Contact Information	Professional Relations Delta Dental of Iowa 9000 Northpark Drive Johnston, IA 50131 800-544-0718 Fax 515-261-5608 provrelations@deltadentalia.com
Enrollment Confirmation	Once enrollment processes are complete, Delta Dental of Iowa will notify the provider via email or phone call to confirm the Direct Deposit/EFT start date.
Late or Missing Direct Deposit/EFT	If the expected Direct Deposit/EFT appears to be late or missing, please contact Delta Dental of Iowa's Professional Relations Team at 800-544-0718 or provrelations@deltadentalia.com.



Delta Dental of Iowa Direct Deposit / Electronic Funds Transfer (EFT) Enrollment Form

Provider Name			
Provider Address		-	
(Street)	(City)		(State) (ZIP Code)
ROVIDER IDENTIFIERS INFORMATIO	N		
Provider Identifiers			
Provider Federal Tax Identification Number (TIN) or	r Employer Identifica	tion Number (EIN)	
National Provider Identifier (Individual Provider - NF	PI 1)	National Provider Iden	tifier (Organizational - NPI 2)
Telephone Number	Email Address		
NANCIAL INSTITUTION INFORMATIO	ON		
Financial Institution Name:			
Financial Institution Telephone Numbe	er:		
Financial Institution Routing Number:			
	n:	☐ Checking	■ Savings
Type of Account at Financial Institution			■ Savings
Type of Account at Financial Institution Provider's Account Number with Financial			_

February 1, 2016 1



SUBMISSION INFORMATION

Reason for Su	bmission							
(check one)	■ New Enrollment	☐ Change En	rollment	☐ Cancel Enrollment				
Include with E	Enrollment Submission							
	□ Voided Check□ Bank Letter (A letter on ban	k letterhead that forn	nally certifies the acco	ount owners routing and account numbers)				
Authorized Signature (The signature of an individual authorized by the provider or its agent to initiate, modify, or terminate an enrollment) This authority is to remain in full force and effective until Delta Dental of Iowa (DDIA) receives written notification from me/us of its termination in such time and manner as to afford DDIA reasonable opportunity to act on it. In addition, I (we) certify to the best of my (our) knowledge that the banking information given is not that of a foreign banking institution (located outside of the United States).*								
	and return completed form, alon npark Dr., Johnston, IA 50131 or F			: Professional Relations, Delta Dental of				
Written Signature	e of Person Submitting Enrollment	and Title		_				
Printed Name of F	Person Submitting Enrollment		_					
Submission Da	ate:							
Requested Dir	rect Deposit Start/Change,	/Cancel Date:						
*If you banking in	stitution is a foreign bank, please	contact Delta Deni	tal of lowa at 800-5	544-0718 for further instructions.				
EMITTANCE	ADVICE DELIVERY							
Delivery Opt								
☐ E-mail noti	ification with delivery of the	e Remittance A	dvice to the we	ebsite				
E-mail to re	eceive direct deposit notifi	cation						
				J				
Delta Dental	of Iowa Administrative	Use Only:						
Date	DDIA Represer	ntative Initials	Payee Number	_				

February 1, 2016 2



DELTA DENTAL NATIONAL EFT/ERA AUTHORIZATION FORM

Delta Dental of Iowa is making enhancements to allow you to receive Electronic Funds Transfers (EFT) from all Delta Dental Member companies, and not just Delta Dental of Iowa. This solution will simplify electronic payments to participating providers and provide access to Electronic Remittance Advice (ERA) information. This means that all dentists signed up for direct deposit (EFT) can be enrolled in to accepting direct deposit from other Delta Dental member companies instead of receiving a paper check if you opt in to the National EFT/ERA feature by signing below. If you currently receive direct deposit from Delta Dental of Iowa and do <u>not</u> wish to opt into the national solution you do not need to do anything. Your office will continue to receive direct deposit (EFT) from Delta Dental of Iowa.

☐ Yes. I wish to receive Delta Dental National EFT/ERA

	,
Email:	
By marking the above and returning this form with sign lowa to provide my direct deposit information to other understand I will continue to receive direct deposit(s)/Dental of Iowa with access to Remittance Advice (RA) In consideration for the provision of direct deposit services, by signing be herein, you hereby acknowledge and agree that (i) any information you by you supplied Delta Dental of Iowa under the heading "Banking Information or with any entity that is an affiliate of Delta Dental, as defined above, affiliates, and with Delta Dental Plans Association, for use in connection we to discontinue enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollment in this direct deposit program will take 45 busing deposits that were initiated while your enrollme	r Delta Dental member companies. I do relectronic funds transfers (EFT) from Delta / Electronic Remittance Advice (ERA). Plow, and notwithstanding any language to the contrary have provided, including but not limited to, the information on, may be transferred, shared or otherwise provided by us with other Delta Dental member companies and their with funds to be deposited to your account, (ii) any election mess days to process, and may not be effective to halt any rogram was in effect, and (iii) in the absence of gross illiates, other Delta Dental member companies and their mages, or for any fee, charge or other expense assessed a deposit program. Further, by signing below, you represent the, (ii), the information provided under the heading mess you identified above, and (iii) the signatory to this
Dentist / Office Name:	
Address, City, State, Zip:	,
Office Phone Number:	
Provider Tax ID#:	NPI:
Authorized Signature:	Title:
Please mail or fax form back to: Attn: Professional Relations Delta Dental of Iowa 9000 Northpark Drive Johnston, Iowa 50131	

Questions?

Fax: 515-261-5608

Contact Delta Dental of Iowa Professional Relations <u>at provrelations@deltadentalia.com</u> or 800-544-0718

Ownership & Control Disclosure Form

Delta Dental of lowa is obligated by law to ensure it is not doing business with a person or entity that has been excluded from participation in government programs.¹ Completion and submission of this form is a condition to participation in any government program. Please complete this form as fully as possible. You must disclose all responsive information you know or should know. You ensure all information is accurate and must immediately report any changes by completing a new form. Thank you.

Entity name:	Tax I.D. Number:	
Individual NPI (if applicable):	Organizational NPI (if applicable):	

- A. Required Disclosures. Below, providers need to disclose 1) each person or entity that has a direct or indirect² ownership or control interest in the above entity, 2) each person who is a managing employee³ of the above entity, 3) any subcontractor⁴ in which the above entity has a direct or indirect ownership of five percent (5%) or more, 4) the family relationship, if any, between those with ownership or control interests in the above entity, 5) any other business entities involved with a government program in which the persons listed below have an ownership or control interest, 6) the ownership of any subcontractor to which the above entity has paid more than \$25,000 during the last year, 7) any wholly-owned supplier with which the above entity has any significant transactions during the last 5 years, and 8) any subcontractor with which the above entity has had any significant transactions the last 5 years. Please use tables on pages 3-4 to disclose the information in response to each category.
- B. <u>Final Adverse Actions.</u> Delta Dental of lowa is obligated to determine whether any provider, supplier or any owner of any provider or supplier has been the subject of a final adverse action. Such disclosure is required for all persons or entities listed herein and the disclosing entity. All final adverse actions must be reported, regardless of whether the action has been appealed or expunged. You are required to report all final adverse actions within 30 days of the event. A final adverse action means any convictions of criminal offenses related to or arising from any Medicare, Medicaid, or Title XX program, including any felony or misdemeanor convictions. It also includes any revocation, suspension or surrender of any health care-related license or accreditation and any suspension, revocation, exclusion or disbarment from participation in or any other sanction imposed by a federal or state health care program or any federal executive branch procurement or non-procurement program.

On page 4, please list all persons and entities disclosed above and 1) if the person or entity has not had a final adverse action, put an "N" in the "Y or N" box after the name; 2) if the person or entity has had a final adverse action, put a "Y" in the "Y or N" box and provide the requested details.

² Direct ownership includes possession of equity in the capital, stock or profits of entity identified above. Indirect ownership includes an ownership interest in an entity that owns the entity identified above or an ownership interest in any entity that has an indirect ownership interest in the entity identified above.

¹ 42 C.F.R. § 438.610; 42 C.F.R.§§ 455-104-106; 42 C.F.R. §§ 424.516, 519

³ A managing employee means a general manager, business manager, office manager, administrator, director, or any person who exercises operational or managerial control over the disclosing entity. This includes any independent contractor in such a position. All managing employees at all the disclosing entity's locations must be disclosed.

⁴ Subcontractor means a person or entity to which the disclosing entity as contracted or delegated some management function(s) or responsibility of providing medical care, and any person or entity with which the fiscal agent has entered into an agreement to obtain space, goods or services provided under the Medicaid agreement.

C.		have any current or previous direct or indirect affiliatN. If yes, please identify the Medicaid provider(s	
D.	or any other health program funded by any g	entities listed part B. above have uncollected debt ow overnmental entity, including, but not limited to, the known. If yes, please identify the person or entity on	federal and
E.	under a federally-funded health care program participation under any federally-funded health Payment Suspension:YNUnkn Denied or Revoked Billing Privileges:Y	own.	cluded from
F.	•	he persons or entities listed in part B. share a NPI or F who has uncollected debt?YN Unknow I.	
of the conta under	entity's knowledge; that the disclosing entity ct Delta Dental of Iowa within 30 days of any	submitted on this form is true, accurate and complete has read all entries before signing; the disclosing en changes in the information herein; the disclosing eneederal and state funds and that any falsification or cotate law. Thank you very much.	ntity agrees to tity
Print	ed Name of Legal Entity Signatory:		
Signa	ature:	Date:	

Please use following pages for disclosures

⁵ Affiliation includes, but is not limited to, direct or indirect relationships between individuals or entities or a combination of the two. Such a relationship includes, but is not limited to, a compensation arrangement, an ownership arrangement, managerial authority over any member of the affiliation, the ability of one member of the affiliation to control the other, or the ability of a third party to control a member of the affiliation.

A.1 Owners					
Name (Legal and Doing Business)	Addres	S	Social Security of Taxpayer ID Nur		Describe Ownersh Interest
A.2 Managing Employees		· D: al-	Control Control		L. L. Tall.
Name	Date of	Birth	Social Security N	lumber	Job Title
Name T		Tax ID Numbe	r	Addres	S
A.4 Family Relationships					
A.5 Other Owned Entities					
		gent/Medicaid	Tax ID Number		Primary address
Name	No.				

Name	Tax ID Number	Address

A.7 Owned Supplier Sig	inificant T	ransactions
------------------------	-------------	-------------

Name	Tax ID Number	Address

A.8 Subcontractor Significant Transactions

Name	Tax ID Number	Address

B. Final Adverse Actions

Name of Person	Y or	Date	Action Taken	Resolution
or Entity	N			

C. Other Affiliations

Name of Person or Entity	Primary Address	Managing Employee(s) Names	Dates of Affiliation

D. Outstanding Debt

Name of Person or Entity	Primary Address

E. Other Sanctions

Name of Person or Entity	Primary Address	Type of Sanction

F.National Provider Identifier

Name of Person or Entity	Primary Address	NP or Tax ID Number

3.17.21.THW

Delta Dental of Iowa Hawki Orthodontic Program Uniform Regulations

1. <u>Incorporation by Reference</u>. These Uniform Regulations are incorporated by reference into, and made a part of, the Delta Dental Participating Hawki Orthodontic Services Agreements (the "Agreements") made between Delta Dental of Iowa ("Delta Dental") and Participating Dentists. These Uniform Regulations do not apply to the Delta Dental Participating Dentist Dental Wellness Plan Agreement.

2. Terms Defined.

- (a) "Board of Directors" means the Delta Dental of Iowa Board of Directors.
- (b) "Covered Enrollee" means any dental patient eligible for orthodontic benefits under the Hawki Orthodontic Program.
- (C) "Covered Services" means orthodontic services to which a Covered Enrollee is eligible under the Hawki Orthodontic Program.
- (d) "Hawki Contract" means the "Contract for Dental Care Services Under the Healthy and Well Kids in Iowa (Hawki) Program" dated January 1, 2005 between the State of Iowa acting by and through the Iowa Department of Human Services and Delta Dental of Iowa, as heretofore and hereafter amended.
- (e) "Hawki Orthodontic Fee Schedule" means the fee schedule for specific limited Hawki Procedure Codes listed in Exhibit A to the Agreements.
- (f) "Hawki Orthodontic Program" means the program which provides to Covered Enrollees a limited number of orthodontic benefits that meet Medical Necessity criteria and are listed in specific Hawki Procedure Codes.
- (g) "Hawki Procedure Codes" means the procedure codes listed in Exhibit A to the Agreements.
- (h) "Medical Necessity" or "Medically Necessary" means a Salzmann Index score of 26 or greater.
- (i) "Participating Dentist" means a dentist who holds a current license to practice dentistry under Chapter 153, Code of lowa, with an office located in the State of Iowa, who has entered into a Hawki Orthodontic Services Agreement.
- 3. <u>Acceptance of Covered Enrollees</u>. Participating Dentists shall accept Covered Enrollees covered by the Hawki Orthodontic Program. Participating Dentists shall abide by all the Delta Dental rules and regulations relating to the furnishing of orthodontic dental services to Covered Enrollees, including these Uniform Regulations, as amended from time to time.
- 4. <u>Prior Authorization; Medically Necessary.</u> The Exhibit As to the Agreements set forth the Covered Services that require prior authorization from Delta Dental. In the event a Participating Dentist does not obtain prior authorization for the Covered Services which require prior authorization, Delta Dental shall have no obligation to make payment for such Covered Services, and the Participating Dentist may not

collect, or attempt to collect, the Participating Dentist's fees from the Covered Enrollee.

Covered Services shall only include orthodontic procedures which are for handicapping malocclusions. A handicapping malocclusion is a condition that constitutes a hazard to the maintenance of oral health and interferes with the well-being of the recipient by causing:

- Impaired mastication,
- Dysfunction of the temporo-mandibular articulation,
- Susceptibility to periodontal disease,
- Susceptibility to dental caries, and
- Impaired speech due to malpositions of the teeth.

Assessment of the most handicapping malocclusion is determined by the magnitude of the following variables: degree of malalignment, missing teeth, angle classification, overjet and overbite, open bite, and crossbite. A Salzmann Index score of 26 or greater will be used as criteria for Medically Necessary benefits.

Prior authorization for treatment will be assessed in a manner consistent with "Handicapping Malocclusion Assessment to Establish Treatment Priority," by J. A. Salzmann, DDS, American Journal of Orthodontics, October 1968.

A request for prior authorization shall be accompanied by documentation as required by Delta Dental to substantiate Medically Necessary Covered Services.

Post treatment records shall be furnished to Delta Dental upon request.

Prior authorization may be given for a complete comprehensive case of active orthodontic treatment.

Prior to providing a Covered Enrollee with orthodontic services that are not Medically Necessary, the Participating Dentist shall inform the Covered Enrollee of Delta Dental's payment policies and obtain a written acknowledgement from the parent or legal guardian of the Covered Enrollee that he/she has been informed the dental services will not be paid by Delta Dental.

5. <u>Payment</u>.

- (a) Participating Dentist shall be paid according to the terms of the Agreement, including these Uniform Regulations, the Hawki Contract, and the applicable fee schedule and office manual that form a part of the Agreement. In connection with the foregoing, Participating Dentist acknowledges and agrees that what is considered a Covered Service will be determined, in part, by (i) Delta Dental's interpretation of the Hawki Contract (with respect to Covered Services under the Hawki Contract) and (ii) Delta Dental's criteria for payment.
- (b) Participating Dentists shall not bill Covered Enrollees for amounts provided in the Agreement. Participating Dentists shall only bill Delta Dental for such amounts. Covered Enrollees shall, in no circumstance, be liable for money owed to a Participating Dentist by Delta Dental and in no event shall a Participating Dentist collect, or attempt to collect, from a Covered Enrollee, any money owed to the Participating Dentist by Delta Dental.

- (c) Delta Dental may elect to pay Participating Dentists prior to the completion of orthodontic services. In the event the orthodontic services are not completed for any reason, a Participating Dentist shall refund to Delta Dental a prorata portion of the fees paid to the Participating Dentist, which prorata portion will be based on the amount of the orthodontic services rendered to the Covered Enrollee.
- (d) Payment for services provided under the Hawki Contract will be limited to Participating Dentists that have contracted with Delta Dental under the Hawki Orthodontic Program Dentist's Agreement and who have also enrolled with Iowa Medicaid Enterprise ("IME") as a Medicaid provider. No payments under the Hawki Contract will be made to the Participating Dentist after July 1, 2018 unless the Participating Dentist has enrolled with IME.
- (e) Notwithstanding the foregoing or anything in the Agreement or in these Uniform Regulations that is or may appear to be to the contrary, Participating Dentist understands that Delta Dental shall not be liable for and shall have no obligation to pay for any dental services in connection with the Hawki Contract to the extent Delta Dental does not receive payment therefor from IME.
- (f) All Covered Services shall be provided to Covered Persons under the Hawki Contract with the same quality and accessibility in terms of timeliness, duration and scope as provided to Participating Dentist's other patients. Participating Dentist shall comply with all of the terms and conditions of the Hawki Contract if Participating Dentist provides Covered Services to Covered Persons under the Hawki Contract.
- (g) Participating Dentist shall accept payment from Delta Dental by electronic funds transfer (direct deposit) to an account designated by Participating Dentist. Participating Dentist shall provide Delta Dental with all appropriate documents in order to set up such direct deposit.
- 6. Information And Records. Participating Dentist shall furnish information to Delta Dental accurately and on a timely basis, using applicable reporting forms or other means of transmittal supplied or approved by Delta Dental, and in accordance with instructions issued by Delta Dental. Participating Dentist shall prepare, retain and preserve in accordance with prudent record-keeping practices and procedures and otherwise as required by law, legible dental, financial and other records and data with respect to Covered Services and Participating Dentist's compliance with the terms and conditions of the Agreements, these Uniform Regulations, and applicable law, including dental records, claim forms and other evidence that sufficiently documents charges for all Covered Services. Participating Dentist shall make available to Delta Dental and any regulatory authority or other agency or body with oversight over Delta Dental or Participating Dentist upon request all Participating Dentist shall obtain from Covered Persons any consents and authorizations necessary in order to provide such records and information to Delta Dental. Participating Dentist's obligations under this Section 6 shall apply during the term of the Agreements and for a period of not less than seven (7) years from the date of termination of the Agreements (or such longer period of time as required by law).

- 7. **Non-Liability Of Delta Dental.** Delta Dental shall not have any liability for the wrongful or negligent acts or omissions of any Participating Dentist arising from or in any way connected with the dentist-patient relationship.
- 8. <u>Claims Filing</u>. Participating Dentists shall file claims for all Covered Services furnished to Covered Enrollees at no charge to Delta Dental or the Covered Enrollee. Claims shall be submitted in accordance with the billing instructions of Delta Dental as communicated to Participating Dentist from time to time.

Claim forms must be signed or submitted by the Participating Dentist. A Participating Dentist may not sign or submit a claim form on behalf of any other dentist.

- 9. <u>In-Office Records Verification</u>. Delta Dental may make periodic examinations of a Participating Dentist's office (including, without limitation, the records required to be maintained under Section 6 of these Uniform Regulations) during regular office hours to examine all patient records of Covered Enrollees for the purpose of conducting reviews to determine that charges for Covered Services provided to Covered Enrollees are in accordance with the Participating Dentist's Agreement, and to determine that Covered Services are Medically Necessary.
- 10. Recoupment: Overpayments. In the event Delta Dental makes payments to a Participating Dentist and the payments are later determined to have been made in error, or were for dental services not Covered Services because they were not Medically Necessary, or because of the Participating Dentist's error, Delta Dental's error, or overpayment by Delta Dental, or because the Participating Dentist owes Delta Dental a prorata portion of a fee under Section 5(c) above, or a patient's ineligibility for coverage, Delta Dental may deduct from future payments due the Participating Dentist amounts equal to the amount of the incorrect or unearned payments. Nothing in this Section 10 shall be deemed to be a limitation on Delta Dental's or any regulatory agency's ability to recover from Participating Dentist any amounts recoverable by Delta Dental or the regulatory agency under applicable law.

Participating Dentist shall within forty-five (45) days after Participating Dentist has identified an overpayment hereunder, in accordance with Delta Dental mechanisms and policies that may be established from time to time, report and return the overpayment to Delta Dental, indicating the reason for the overpayment and providing such other information with respect to the overpayment as Delta Dental may request.

- 11. <u>Coordination of Benefits</u>. Benefits shall be coordinated with any other coverage the Covered Enrollee may have available to pay Covered Services. In the event a Covered Enrollee is retroactively enrolled in Medicaid, the Hawki Orthodontic Program shall be the primary payor. If a Covered Enrollee is enrolled with other health or dental benefit coverage, the other benefit plan shall be the primary payor and the Hawki Orthodontic Program shall be the payor of last resort.
- 12. <u>Confidentiality</u>. All dental records containing specific patient information disclosed to Delta Dental shall be considered confidential to the extent required by the law. Upon request of the Covered Enrollee or the Covered Enrollee's legal representative, Participating Dentist shall transfer or copy such Covered Enrollee's treatment records. Participating Dentists may charge a nominal fee for duplication of the records, but may not refuse to transfer records for nonpayment of any fees, in accordance with applicable lowa Dental Board (IDB) regulations.

- 13. Availability of Services. For dentists participating with the Hawki program, emergency services must be available 24 hours per day, 7 days per week. When the dental office is not open, there must be information on where to seek such services (I.e. answering machine informing members that the office is closed and they can seek emergency care at another named provider's office or a named urgent care/emergency department.
- 14. Credentialing; Quality Assurance. Participating Dentists shall furnish Delta Dental necessary credentialing information, including professional application and profile information, to assist Delta Dental in its evaluation of the Participating Dentist's dental practice. Participating Dentists shall provide the following credentialing elements: (i) an accurate and complete Professional Application and Credentialing Form at least every four (3 years; (ii) an active state-issued dental license; (iii) malpractice liability coverage in amounts required by Delta Dental; (iv) disclosure of any termination, suspension, limitation, surrender or restriction on Participating Dentist's license, accreditation, certification, permit or other governmental authorization, including, without limitation, any exclusion under any applicable government list; (v) disclosure of any licensing board actions, malpractice claims and other adverse personal matters; and (vi) compliance with Occupational Safety and Health Administration requirements and Centers for Disease Control recommended Participating Dentists shall notify Delta Dental infection control guidelines. immediately of any changes to this credentialing information. All of the Participating Dentist's rights and Delta Dental's obligations under the Agreements and these Uniform Regulations are conditioned upon Participating Dentist's continued maintenance of such credentialing requirements including, but not limited to, licenses and professional liability insurance, with no restrictions placed thereon.
- 15. <u>Discrimination</u>. Participating Dentists shall not differentiate or discriminate in the treatment of Covered Enrollees or in the quality of service because of race, sex, color, creed, national origin, age, religion, place of residence, physical or mental disability, political belief, sexual orientation or health status. In addition, a Participating Dentist may not discriminate based on payment policies of Delta Dental or against Covered Enrollees who are participants in a program such as under the Hawki Contract.
- 16. <u>Compliance with Rules and Regulations</u>. Participating Dentists shall abide by all Delta Dental rules and regulations. Such rules and regulations include, but are not limited to, those rules and regulations governing credentialing, quality assurance and utilization management. A Participating Dentist shall conduct the Participating Dentist's practice in accordance with the principles and ethics of the American Dental Association and the IDB. Participating Dentists shall comply with all applicable state and federal laws and regulations including, but not limited to, the Health Insurance Portability and Accountability Act of 1996, as amended.
- 17. <u>Communications</u>. A Participating Dentist shall not make, publish, disseminate, or circulate, directly or indirectly, or aid, abet, or encourage the making, publishing, disseminating or circulating of any oral or written statement or pamphlet, circular, article, or literature that is false or maliciously critical of Delta Dental and which may have an adverse affect on Delta Dental. Participating Dentist shall not materially misrepresent the provisions, terms, or requirements of policies approved by and plans administered by Delta Dental. Nothing herein shall prohibit a Participating Dentist

from reporting to state or federal authorities any act or practice by Delta Dental that jeopardizes patient health or welfare.

- 18. <u>Safety and Hygiene</u>. Participating Dentists shall comply with and be responsible for any and all applicable legal requirements related to dental practice safety and hygiene. Infection control is an integral part of all dental procedures. Delta Dental's payment pursuant to the Participating Dentist's Agreement includes reimbursement to the Participating Dentist for infection control costs and, therefore, infection control may not be billed separately from other dental procedures to either the Covered Enrollee or Delta Dental.
- 19. <u>Changes in Participating Status</u>. Delta Dental may notify Covered Enrollees when a Participating Dentist's Agreement is terminated. The Participating Dentist must notify Covered Enrollees who have been patients of the Participating Dentist in the event the Participating Dentist's Agreement is terminated prior to additional services being rendered. A copy of any written communication from Delta Dental to a Covered Enrollee regarding a termination of a Participating Dentist's Agreement will be provided to the Participating Dentist. Similarly, a copy of any written communication from the Participating Dentist to a Covered Enrollee regarding a termination of the Participating Dentist's Agreement shall be provided to Delta Dental.
- 20. Amendments to Uniform Regulations. Delta Dental may amend these Uniform Regulations and other rules and regulations from time to time. If an amendment to these Uniform Regulations, the Delta Dental Office Manual or other rules and regulations is required by applicable law, the amendment shall become effective when required by applicable law, and Participating Dentists shall be given notice of such amendment within sixty (60) days (except in the case of the Delta Dental Office Manual, which shall be within thirty (30) days), unless such notice is impractical, in which case notice will be given as soon as is practical. Except as provided above. Participating Dentists shall be given notice of any amendment of these Uniform Regulations or other rules and regulations and such amendments shall become effective the later of: (i) sixty (60) days from the date of Delta Dental's notice, or (ii) the effective date specified in such notice.
- 21. Notices of Termination; Other Notices. Any notice of termination ("Notice of Termination") required or permitted to be given to a Participating Dentist under these Uniform Regulations shall be in writing and shall be deemed given when delivered personally, placed in the U.S. mail (postage prepaid) and sent certified or registered, return receipt requested, or delivered to a recognized overnight courier service for next day delivery (delivery charges prepaid), and addressed to the Participating Dentist at the address set forth on the Participating Dentist's Agreement, or to such other address for Notices of Termination as provided in writing to Delta Dental by the Participating Dentist. Any other notices to Participating Dentist under these Uniform Regulations shall be effective as of the date set forth in such notice upon placing the notice in the U.S. mail (postage prepaid) addressed to the Participating Dentist at the address set forth on the Participating Dentist's Agreement, or to such other address for such notices as provided in writing to Delta Dental by the Participating Dentist.
- 22. <u>Termination of Participating Dentist's Agreement Without Cause by Delta Dental</u>. Delta Dental may terminate a Participating Dentist's Agreement at any time by sending a Notice of Termination, which termination will be effective sixty (60) days or more after the date of such Notice of Termination, as designated in the Notice of Termination.

- 23. Termination of Participating Dentist's Agreement For Cause by Delta Dental. Delta Dental may terminate a Participating Dentist's Agreement for cause if the Participating Dentist violates any of the provisions of the Participating Dentist's Agreement or these Uniform Regulations, the Participating Dentist is guilty of unprofessional conduct, the Participating Dentist's license to practice dentistry issued by the IDB is suspended or terminated, other sanctions issued by the IDB, lack of adherence to published national clinical dental standards, or the Participating Dentist is guilty of any other conduct that could be detrimental to Delta Dental or Covered Enrollees. Any such termination shall be effective on the date designated by Delta Dental in the Notice of Termination (which may be immediate), as determined by Delta Dental. The Notice of Termination will state the reasons for such termination and that the Participating Dentist has a right to request a hearing on the termination.
- 24. **Reasons for Not Terminating**. A Participating Dentist shall not be terminated for cause for the sole reason that the Participating Dentist expressed disagreement with Delta Dental's decision to deny or limit benefits, or sought reconsideration of treatment, or discussed with a Covered Enrollee alternative methods of treatment.

25. Termination of a Participating Dentist For Cause - Appeal Process.

- (a) Provider Appeals Committee. The Chair of the Board of Directors (the "Chair") with the approval of the Board of Directors shall appoint a Provider Appeals Committee to hear appeals from Participating Dentists whose Agreements with Delta Dental have been terminated for cause. The Provider Appeals Committee shall consist of not more than twelve (12) persons, none of who may be current members of the Board of Directors. When an appeal is filed by a Participating Dentist who has been terminated for cause, such appeal shall be determined as set forth hereafter.
- (b) Request For Appeal. Any Participating Dentist who has been served with a Notice of Termination that Delta Dental has terminated or intends to terminate the Participating Dentist's Agreement for cause may appeal the Notice of Termination. A Participating Dentist who has been served with a Notice of Termination for cause shall begin the appeal process by sending a written notice of appeal ("Notice of Appeal") by certified mail, return receipt requested to the Chief Executive Officer at Delta Dental's address. A Notice of Appeal must be received by Delta Dental within thirty (30) days from the date of the Notice of Termination. The Notice of Appeal shall state the grounds for appeal and the reasons the Participating Dentist believes Delta Dental should not terminate the Agreement. Failure to request a hearing within the specified time shall constitute a waiver of the Participating Dentist's right to the hearing and subsequent review and appeal.
- (c) Appeal May Stay Termination. Upon receipt of a timely sent written Notice of Appeal, the Chief Executive Officer may, but is not required to, stay the termination of the Participating Dentist's Agreement until the appeal process is completed.
- (d) Provider Appeals Committee Panel. The Chief Executive Officer shall appoint a panel (the "Panel") comprised of no fewer than three (3) members of the Provider Appeals Committee to hear and decide an appeal filed by a Participating Dentist. The Panel shall be comprised of

at least one (1) person who is a Participating Dentist. A Participating Dentist appointed to the Panel shall not be in direct economic competition with the Participating Dentist who has filed an appeal. The Chief Executive Officer shall select one member of the Panel to serve as chair of the Panel (the "Panel Chair") who shall preside over the hearing and the deliberations incident to said appeal. The Panel Chair shall have a vote in the proceedings.

- (e) <u>Setting a Hearing Date</u>. Within thirty (30) days of receiving the Notice of Appeal, the Panel Chair shall set the date of the hearing and so notify the Participating Dentist. The date of the hearing will not be more than thirty (30) days after such notice to the Participating Dentist. The Panel shall conduct an oral hearing on the Notice of Appeal at the offices of Delta Dental.
- (f) Conduct of Hearing. A hearing conducted by the Panel shall be presided over by the Panel Chair. The hearing will be reported by a Certified Shorthand Reporter (CSR) authorized to administer oaths within the State of Iowa. The reporter shall administer the oath to all witnesses. At such hearing, Delta Dental shall state its grounds for terminating the Participating Dentist's Agreement. The Participating Dentist shall then be allowed to state the reasons why the Agreement should not be terminated. The Participating Dentist and Delta Dental may be represented by counsel and each party may call witnesses. Each party shall be responsible for any costs associated with its presentation. The personal presence of the Participating Dentist for whom the hearing has been scheduled shall be required. Participating Dentist who fails without good cause to appear and proceed at such hearing shall be deemed to have waived the right to appeal the termination and to have accepted the termination. Postponement of hearings beyond the time set forth in these Uniform Regulations shall be made only with the approval of the Panel. The granting of such postponements shall only be for good cause shown, and shall be in the sole discretion of the Panel. If either party is to have counsel present, that party shall inform the other party of the name and address of such counsel no less than ten (10) days prior to the hearing. Nothing contained herein shall preclude Delta Dental and the Participating Dentist from resolving the matter prior to the time scheduled for the hearing.
- (g) Decisions by Provider Appeals Committee Panel. At the conclusion of the hearing, the Panel shall deliberate in executive session. Decisions by the Panel shall be reached by a majority vote of the members present at the hearing. The decision shall be in writing and a copy shall be mailed to the Participating Dentist within ten (10) days of the oral hearing.
- (h) Review of Appeal of Provider Appeals Committee Panel Decisions.

 Decisions made by the Panel may be appealed to the Board of Directors for review ("Review of Appeal") by sending a written Notice of Appeal by certified mail, return receipt requested to the Chair of the Board of Directors at Delta Dental's corporate offices within thirty (30) days from the date of the Panel's decision. No new or additional matters not raised during the original hearing and not otherwise reflected in the record shall be introduced at the Board of Directors Review of Appeal

unless the Board of Directors shall, in its sole discretion, allow such new matters to be offered. Participating Dentist shall not be entitled to more than one hearing and one Board of Directors Review of Appeal of a termination. Failure of the Panel or Board of Directors to comply with a time limit specified herein shall not invalidate their actions. Failure to appeal the Panel's decision within the time and in the manner herein provided shall be a waiver of the Participating Dentist's right to such an appeal.

- (i) <u>Board of Directors Review of Appeal</u>. Within thirty (30) days of receiving the Notice of Appeal, the Board of Directors shall review the Notice of Appeal and the proceedings before the Panel, and shall either schedule an oral hearing or decide the matter based on the record of proceedings before the Panel. The Participating Dentist may submit a written statement on Participating Dentist's behalf by sending it to the Board of Directors through Delta Dental's Chief Executive Officer by certified mail, return receipt requested, at least five (5) days prior to the scheduled date for the review of the appeal.
- (i) Conduct of Hearing. If the Board of Directors elects to hold a hearing, the hearing shall be conducted in the following manner. The hearing shall be presided over by the Chair of the Board of Directors, and shall be held at the offices of Delta Dental. Delta Dental shall state its grounds for terminating the Agreement. The Participating Dentist shall then be allowed to state the reasons why the Agreement should not be terminated. The Participating Dentist's presentation must comply with Section 24(h). The Participating Dentist and Delta Dental may be represented by counsel and each party may call witnesses. Each party shall be responsible for any costs associated with its presentation. The personal presence of the Participating Dentist for whom the hearing has been scheduled shall be required. A Participating Dentist who fails without good cause to appear and proceed at such hearing shall be deemed to have waived the Participating Dentist's rights to appeal the termination to the Board of Directors and to have accepted the termination.
- (k) <u>Decisions by Board of Directors</u>. Decisions by the Board of Directors shall be reached by a majority vote of the members present at the hearing. The Board of Directors shall notify the Participating Dentist within ten (10) days of its decision on the appeal.
- (I) <u>Quorum of the Board of Directors</u>. A quorum for the conduct of the hearing by the Board of Directors shall be a quorum thereof as provided in the Bylaws of Delta Dental.
- (m) Conference Telephone Meetings. Attendance at the hearing may be by means of conference telephone or similar communications equipment through which all persons participating in the hearing can hear each other. Participation in the hearing pursuant to this provision shall constitute presence in person at such hearing.
- (n) <u>Continuance</u>. The Provider Appeals Committee Panel and the Board of Directors may grant a continuance on any appeal.

- (o) <u>Legal Action</u>. In consideration of Delta Dental's acceptance of a Participating Dentist's Agreement, the Participating Dentist waives any and all legal action that the Participating Dentist may have against the Provider Appeals Committee, the Panel, the Board of Directors, and Delta Dental, its agents and employees, arising out of or in the conduct of appeals pursuant to this Section 23.
- 26. Waiver of Jury Trial. In consideration of Delta Dental's acceptance of a Participating Dentist's Agreement, Delta Dental and Participating Provider irrevocably and unconditionally waive all right to trial by jury in any action, proceeding or counterclaim arising out of or relating to these Uniform Regulations.

Form HI-002 Posted: 6/1/2019

Effective: 7/1/2019



Hawki

Orthodontic Administrative Guide

Effective July 1, 2022

Orthodontic benefits may be available for Hawki members that meet the established medical necessity requirements and are prior authorized. Harmful habit appliances and other listed orthodontic procedures are covered based on the listed criteria and documentation required as outlined in this document. Please note that the orthodontic procedures outlined below are only considered for benefit if you are a participating Hawki network provider.

When submitting an orthodontic claim or prior authorization make sure you mark "YES" in box 40 (is treatment of orthodontics?) on the ADA claim form. It also needs to include date appliance was placed and number of estimated treatment months when applicable. One procedure should be billed and will be considered for the entire mouth unless the procedure is arch specific.

Minor Treatment to Control Harmful Habit:

The following procedure codes may be billed as removable or fixed and would be indicated for a member with a thumb sucking or tongue thrusting harmful habit.

D8210 - removable appliance therapy (\$400.00)

D8220 - fixed appliance therapy (\$450.00)

The request for prior authorization must be accompanied with:

- Current diagnostic quality photograph of applicable clinical area
- Narrative describing nature and scope of harmful habit

Orthodontic Records (for use with limited and comprehensive treatments):

D8660- Pre-orthodontic treatment examination to monitor growth and development (\$200.00) (maximum allowed amount for approved ortho is \$4,300. The \$200.00 will be deducted if D8080 is approved)

Use this procedure code for diagnostic procedures (radiographs, films, photos, casts, etc

Limited Orthodontic Treatment

The following procedure code may be billed for orthodontic treatment with a limited objective, not necessarily involving the entire dentition. It may be directed at the only existing problem, or at only one aspect of a larger problem in which a decision is made to defer or forego more comprehensive therapy. A palatal expander can be billed under this CDT code and if applicable a D8680 can be billed for the removal and retention at the completion of the expansion.



D8020 - limited orthodontic treatment of the transitional dentition (\$250.00)

The request for prior authorization must be accompanied with:

- Treatment plan and a complete treatment narrative
- Diagnostic quality photograph(s)

Comprehensive Orthodontic Treatment:

The following procedure codes may be billed for orthodontic treatment. Comprehensive orthodontic care includes a coordinated diagnosis and treatment leading to the improvement of the member's craniofacial dysfunction and/or dentofacial deformity which may include anatomical and/or functional relationships. Treatment may utilize fixed and/or removable orthodontic appliances and may also include functional and/or orthopedic appliances in growing and non-growing members. Adjunctive procedures, to facilitate care may be required.

**Comprehensive orthodontics may incorporate treatment phases focusing on specific objectives at various stages of dentofacial development.

Reimbursement is inclusive of any additional appliances (ex: palatal expander, headgear) when in either phase of treatment.

PHASE I:

D8070 - comprehensive orthodontic treatment of the transitional dentition (\$375.00)

This would be considered Phase I treatment and could include: maxillary and/or mandibular 2x4, maxillary and/or mandibular quarterly adjustments, palatal expander, removal, and retention.

Prior authorization is required and must be accompanied with:

- Treatment plan and a complete treatment narrative
- Interpreted cephalometric radiograph
- Full mouth series (FMS) or panoramic radiograph
- Diagnostic quality study models OR diagnostic 2D intra-oral photos OR diagnostic 3D models (OrthoCad equivalent)

Comprehensive treatment of the transitional dentition can be approved for members when it is medically necessary.

PHASE II:

D8080 - comprehensive orthodontic treatment of the adolescent dentition (\$4,300.00)

Prior authorization is required and must be accompanied with:

Treatment plan and a complete treatment narrative

△ DELTA DENTAL®

- Interpreted cephalometric radiograph
- Full mouth series (FMS) or panoramic radiograph
 Diagnostic quality study models OR diagnostic 2D intra-oral photos OR
 diagnostic 3D models (OrthoCad equivalent)

Comprehensive orthodontic treatment of the adolescent dentition can be approved for members with malocclusion scores of 26 or above on the index from "Handicapping Malocclusion Assessment to Establish Treatment Priority", by J. A. Salzmann, D.D.S. All orthodontic treatment requires a prior authorization before treatment begins. A palatal expander can be billed separately if applicable.

Other Orthodontic Services:

D8210 -Removal appliance therapy (\$400.00)

Prior authorization is required. This procedure code is used for removable appliance, includes appliances for thumb sucking and tongue thrusting.

D8220 -Fixed appliance therapy (\$450.00)

Prior authorization is required. This procedure code is used for fixed appliance; includes appliance for thumb sucking and tongue thrusting.

D8680 - orthodontic retention (removal of appliances, construction and placement of retainer(s)) (\$250.00)

Prior authorization is required. This procedure code is used when a member does not qualify for continuation of treatment (D8999) and includes removal of appliance(s) and retention of the maxillary and/or mandibular arch. Up to two units is payable. The allowance for comprehensive orthodontic treatment of the adolescent dentition includes this procedure when provided by the same dentist in the same course of treatment (D8690).

D8701 - repair of fixed retainer, includes reattachment- maxillary (\$86.65)
D8702 - repair of fixed retainer, includes reattachment- mandibular (\$86.65)
D8703 - replacement of lost or broken retainer- maxillary (\$149.06)
D8704 - replacement of lost or broken retainer- mandibular (\$149.06)

These procedure codes are limited to one per lifetime per arch regardless of phase of orthodontic treatment. Only a benefit if the original retainer was paid by Medicaid. A prior authorization is not required for these codes.

D8999 - continuation of treatment (pro-rated reimbursement)
Iowa enrolled Medicaid provider to another Iowa enrolled Medicaid provider
Prior authorization is required. This procedure code is used when a member transfers
from one Iowa enrolled Medicaid provider to another Iowa enrolled Medicaid provider
during comprehensive orthodontic treatment of the adolescent dentition. Treatment
will be pro-rated based on treatment months remaining and is inclusive of orthodontic

△ DELTA DENTAL®

retention. The determined pro-rated amount paid to the new provider will be recouped from the original provider.

Prior authorization is required but does not need to be accompanied with new records. Please indicate on the prior authorization that you are requesting the transfer from an lowa enrolled Medicaid provider.

Non- lowa enrolled Medicaid provider to another lowa enrolled Medicaid provider Prior authorization is required. This procedure code is used for continuation of orthodontic treatment from a non-lowa enrolled Medicaid provider to an lowa enrolled Medicaid provider. Treatment will be pro-rated based on treatment months remaining and is inclusive of orthodontic retention. Salzman index must meet a minimum score of 26 at the time of transfer in order to qualify. If the member does not qualify, code D8680 for removal and retention should be considered.

Prior Authorization is required and must be accompanied with:

- Treatment plan and a complete treatment narrative
- Interpreted cephalometric radiograph
- Full mouth series (FMS) or panoramic radiograph

Diagnostic quality study models OR diagnostic 2D intra-oral photos OR diagnostic 3D models (OrthoCad equivalent)

Comprehensive orthodontic treatment of the adolescent dentition can be approved for members with malocclusion scores of 26 or above on the index from "Handicapping Malocclusion Assessment to Establish Treatment Priority", by J. A. Salzmann, D.D.S. referenced below:

https://www.forwardhealth.wi.gov/wiportal/content/provider/medicaid/Dentist/salzmann_index.pdf.spage

All orthodontic treatment requires a prior authorization before treatment begins.

Submission of Prior Authorizations:

Please use the following addresses depending on how you submit your prior authorizations, claims, cast (non-digital) study models and other documentation.

Any package with cast (non-digital) study models must be sent to the Delta Dental of lowa street address:

Attention: Delta Dental of Iowa

Government Programs 9000 Northpark Drive Johnston, IA 50131-9000

Any package without cast (non-digital) study models must be sent to Delta Dental of Iowa's PO Box address:

Attention: Delta Dental of Iowa

Government Programs

PO Box 9000



Johnston, IA 50131-9000

If a cast molds is sent in it will be returned following review. For procedures which require prior authorization, Delta Dental will notify you in writing, whether the service has or has not been approved. An approval is not a guarantee of payment. Payment is subject to patient eligibility.

Handicapping malocclusion assessment to establish treatment priority

J. A. SALZMANN, D.D.S. New York, N. Y.

THE purpose of the Handicapping Malocclusion Assessment Record form is to provide a means for establishing priority for treatment of handicapping malocclusion in the individual child according to severity as shown by the magnitude of the score obtained in assessing the malocclusion from dental casts or directly in the oral cavity.

The Council on Dental Health of the American Dental Association, the Council on Dental Care Programs of the American Dental Association, and the Board of Directors of the American Association of Orthodontists have approved the assessment record forms and the definition of handicapping malocclusion here presented (*Journal of the American Dental Association*, pages 1441-1442, June, 1967). Copies of the Handicapping Malocclusion Assessment Record forms and instructions for their use are available from the A.D.A. Council on Dental Health, 211 East Chicago Ave., Chicago, Illinois 60611.

METHOD OF ESTABLISHING A CUT-OFF POINT

With the help of the Handicapping Malocclusion Assessment Record forms, a random sample is obtained of the frequency and range of severity of the malocclusion that occurs in the child population in the community. The potential case load is thus established.

A cut-off point is set at an assessment score that will permit treatment of patients by the professional personnel available in the community and in keeping with the funds budgeted for orthodontics. Priority of treatment is accorded those children with the highest scores, followed in order by those with scores of decreasing magnitude but above the established cut-off point.

EXAMPLE (Fig. 1). In a community of 3,000 children, the sampling indicates that 450 (15 per cent) have assessment scores of 5 points or more, but professional personnel, available funds, or both, will permit treatment of 250 children only. Priority for treatment is then given to the children with the highest scores, in decreasing order, until 250 children are included. The cut-off point is then set. In the chart shown in Fig. 1, the cut-off is at 20 points.

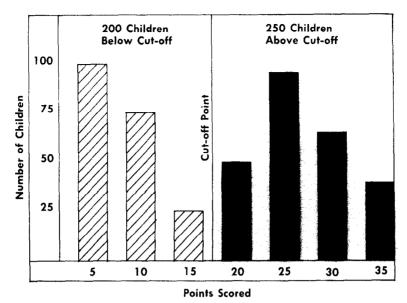


Fig. 1. Distribution of 450 children with handicapping malocclusion. Only 250 children can be treated. The cut-off point is set to include 250 children with the highest scores in decreasing order; the cut-off here is at 20 points. This bar graph illustrates method of establishing a cut-off point.

DEFINITION

Handicapping malocclusion and handicapping dentofacial deformity are conditions that constitute a hazard to the maintenance of oral health and interfere with the well-being of the child by adversely affecting dentofacial esthetics, mandibular function, or speech.

The Handicapping Malocclusion Assessment Record form is not designed to ascertain the presence of occlusal deviations ordinarily included in epidemiologic surveys of malocclusion or for clinical orthodontic examinations. Etiology, diagnosis, planning and complexity of treatment, and prognosis are not factors in this assessment.

Assessments can be made from casts or directly in the mouth of the patient. An additional record form is provided for direct mouth assessment which permits recording and scoring of mandibular function, facial asymmetry, lower lip malposition in relation to the maxillary incisor teeth, and desirability of treatment. (It is advisable to have a copy of the record form available for reference when following these instructions.)

The Handicapping Malocclusion Assessment Record form is shown in Fig. 2. In order to avoid being influenced by considerations of etiology, treatment planning, difficulty and duration of treatment, and other professional value judgments not pertinent to this assessment, the assessor should not spend undue time in examining the casts. Scoring should be based on the first impression. The instructions should be followed carefully. The numbers 1 to 72 in the squares and rectangles of the assessment form (Fig. 2) are for use on punch cards when correlations are to be made by computer.

DEFINITION AND CRITERIA FOR ASSESSING HANDICAPPING MALOCCLUSION PERMANENT DENTITION

DEFINITION: Handicapping malocalusion and handicapping dentofacial deformity are conditions that constitute a hazard to the maintenance of oral health, and interfere with the well-being of the child by adversely affecting dentofacial esthetics, mandibular function, or speech.

HANDICAPPING MALOCCLUSION ASSESSMENT RECORD

A. INTRA-ARCH DEVIATION

	SCORE TEETH AFFECTED ONLY		CROWDED	ROTATED	SP OPEN	ACING CLOSED	NO.	POINT VALUE	SCORE
MAXILLA	Ant,	17	16	19	20	21		X2	
	Post.	22	23	24	25	26		Χ1	
MANDIBLE	Ant.	27	28	29	30	31		X1	
MANDIBLE	Post.	32 [.]	33	34	35	36		X1	

Ant. = anterior teeth (4 incisors); Post. = posterior teeth (include canine, premolars and first molar).

No. = number of teeth affected.

B. INTER-ARCH DEVIATION

1. Anterior Segment

SCORE MAXILLARY TEETH AFFECTED ONLY.	OVERJET	OVERBITE	CROSSBITE	OPENBITE	NO.	P.V.	SCORE
EXCEPT OVERBITE*	37	36	39	40		X2	
Score maxillary or man			·		Tota	l score	

2. Posterior Segment

SCORE TEETH AFFECTED ONLY			NDIBULA		1		FFECTE TEETH		NO.	P.V.	SCORE
	DIS	TAL	ME	SIAL	CROS	SBITE	OPE	BITE			
	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT			
Canine	41	45	49	53	57	61	65	69		ХI	
lst Premolar	42	46	50	54	56	62	56	70		Х1	
2nd Premolar	43	47	51	55	59	63	67	71		Χl	
1st Molar	44	40	52	56	60	64	68	72		Хl	
. = number; P.V. = dd 8 points,when in	point val	ue;						Tot	al Scor		

incisor score is 6 or more to denote esthetic handicap.

GRAND TOTAL

REMARKS:

Prepared by Dr. J. A. Salsmann, approved by the Board of Directors of the American Association of Orthodontists and the Council on Dental Health of the American Dental Association.

Fig. 2. The Handicapping Malocclusion Assessment Record form.

The teeth in malocclusion are assessed according to the criteria and the weights or point values assigned to them. The relative point values are based on clinical orthodontic experience from the standpoint of the usual contributory effects of various types of malocclusion on dental health, function, and esthetics.

The point values of the Handicapping Malocclusion Assessment Record forms were tested by orthodontists from various parts of the United States. They assessed dental casts of patients with untreated malocclusion of various degrees of severity. The scores obtained were found to show an extremely high correlation with subjective clinical ratings of severity of malocclusion of the same casts.

INSTRUCTIONS FOR SCORING

The assessor should score 2 points for each affected maxillary incisor and 1 point for each affected maxillary posterior tooth and for each affected mandibular anterior and posterior tooth.

Fig. 3 shows the division of the dentition for scoring. The maxillary anterior segment includes the four incisors only. Two points should be scored for each deivated maxillary incisor and 2 points for each visible crest of the interdental papilla of spaced maxillary teeth from canine to canine.

The mandibular anterior segment also includes the four incisors, for which only 1 point is scored for each deviated incisor tooth and 1 point for each visible

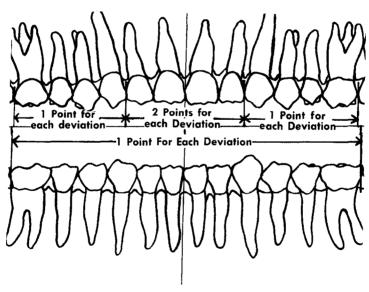


Fig. 3. Division of dentition for scoring. The anterior sections include the four incisors only. The posterior sections include the canines, first and second premolars, and first molars. The second molars may be used when the first molars are missing; otherwise, they are not included in the assessment. Score 2 points for each deviated maxillary incisor. Score 2 points for each visible crest of a maxillary incisor papilla. Score 1 point for each maxillary posterior tooth deviation. Score 1 point for each deviated mandibular anterior and posterior tooth. Score 1 point for each visible crest of a papilla of spaced mandibular incisors and for each spaced posterior tooth when both its mesial and distal papillae crests are visible.

crest of the interdental papilla from canine to canine when the incisors are spaced.

The posterior segments in the maxilla and in the mandible include the canines, first and second premolars, and first molars. One point only is scored for each posterior tooth deviation and for each spaced posterior tooth (not papilla) when both the crests of the mesial and distal interdental papillae are visible.

When the maxillary anterior score under A (intra-arch deviation) plus the score of the anterior segment under B (interarch deviation) (Fig. 2) equals 6 points or more, 8 additional points are added to the grand total score to denote the presence of an esthetic handicap.

INTRA-ARCH DEVIATION. Intra-arch deviation assessment is made by placing the casts, teeth upward, in direct view of the assessor (Fig. 4). The number of teeth affected is recorded as indicated on the Handicapping Malocclusion Assessment Record form. When a series of assessments is made, the score can be computed at a later time.

Missing anterior (Fig. 4, A) and posterior teeth (Fig. 4, C) are assessed by

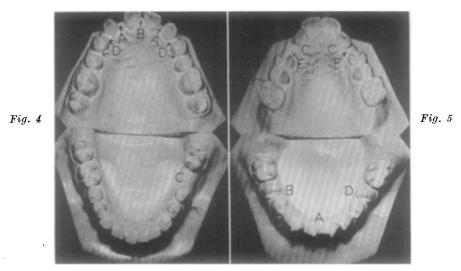


Fig. 4. Method of placing casts for intra-arch assessment. A, Missing anterior teeth. B, Open anterior space between maxillary central incisor teeth. Score 2 points for the papilla here visible. C, Missing posterior tooth. D, The right and left maxillary first premolars are spaced on their mesial and distal sides. Score 1 point for each premolar (posterior teeth), not the spaces.

Fig. 5. Crowded anterior and posterior teeth. A, The mandibular incisors are crowded; score 1 point for each tooth. B, The mandibular right second premolar is crowded; score 1 point for this posterior tooth. C. The maxillary right and left lateral incisor teeth are scored as rotated because they can be aligned without moving other teeth in the arch; score 2 points for each rotated incisor. D, The mandibular left second premolar is rotated (see text); score 1 point for this posterior tooth. E, The maxillary right canine is scored for closed space because it does not have sufficient space for erupting; score 1 point for the canine. F, The maxillary left canine space does not show the canine through the alveolar crest and is scored as missing; score 1 point for this missing posterior tooth.

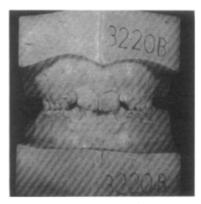


Fig. 6. Closed spacing of anterior teeth. Space is not sufficient for the lateral incisors to erupt into normal alignment without moving other teeth in the arch.

actual count. An unerupted tooth, a severely carious nonfunctioning tooth, or a tooth with only the roots remaining is recorded as missing.

Crowded anterior (Fig. 5, A) and posterior teeth (Fig. 5, B) refers to positional irregularities of the tooth crowns that interrupt the continuity of the arc of the dental arch and the space is insufficient for tooth alignment without moving adjacent teeth in the same arch. A tooth recorded as crowded is not recorded also as rotated.

Rotated anterior teeth (Fig. 5, C) refers to positional irregularities of tooth crowns that interrupt the continuity of the arc of the dental arch, but there is sufficient space for tooth alignment without the necessity of moving adjacent teeth in the arch. A tooth recorded as rotated is not recorded also as crowded.

Rotated posterior teeth (Fig. 5, D) refers to irregularities of tooth crowns that interrupt the continuity of the arc of the dental arch; all or part of the lingual or buccal surface faces some part of the adjacent proximal tooth surfaces; there is sufficient space for tooth alignment without moving adjacent or other teeth in the arch. A tooth recorded as rotated is not recorded also as crowded.

Open spacing of anterior teeth (Fig. 4, B) refers to incisor tooth separation that exposes to view the crest of the interdental papillae. One should record the number of papillae visible from mesial of canine to mesial of canine (not the teeth).

Closed spacing of anterior teeth (Fig. 6) refers to space closure that will not permit a partially erupted tooth to complete its eruption without moving adjacent or other teeth in the same arch. The number of teeth affected should be recorded. A tooth recorded as showing closed spacing is not recorded also as rotated or crowded. A missing or unerupted tooth with closed space is recorded as missing only.

Open spacing of posterior teeth (Fig. 4, D) refers to interproximal tooth separation that exposes to view the crests of the adjacent mesial and distal interdental papillae of a tooth. The assessor should record the number of posterior teeth affected (not the papillae).



Fig. 7. See text for assessment.

Closed spacing of posterior teeth refers to space closure that will not permit a partially erupted tooth to complete its eruption without moving other teeth in the same arch. A tooth recorded under closed spacing is not recorded also as rotated or crowded (Fig. 5, E). A missing or unerupted tooth with closed space is recorded as missing only (Fig. 5, F).

In the casts shown in Fig. 7 the maxillary right central incisor is missing. The other three maxillary incisor teeth are spaced. Although it is obvious that the right central incisor, if it were present, also would be spaced, only three papillae are scored and not those adjacent to the missing incisor. Therefore, the anterior score is 2 points for the missing central incisor and 2 points for each of the three visible papillae, making a total score of 8 points for the intra-arch assessment of the maxillary anterior segment. This is sufficient to warrant the addition of 8 more points to the total score to denote an esthetic handicap.

The maxillary canine teeth (Fig. 7) are spaced on both mesial and distal sides. Since the canine teeth are counted with the posterior segment in this assessment, a score of 1 point is added for each spaced canine tooth (not the papillae). This makes a total of 10 points, plus 8 points for esthetic handicap, or a total of 18 points, even before the interarch deviations are assessed.

The maxillary first premolars are spaced on the mesial sides only. Posterior teeth, to be counted as spaced, must show visible crests of the papillae on their mesial and distal sides. Therefore, these teeth are not scored as spaced. In the mandibular dental arch there is a space on each side of the arch between the canine and the first premolar. Since there are no spaces on the distal sides of the first premolars, these likewise are not scored as spaced. Fig. 8 shows the method of assessing the casts discussed in Fig. 7.

INTERARCH DEVIATION. The casts are approximated in terminal occlusion (Fig. 9) as indicated by a wax bite trimmed so as not to extend beyond the buccal

DEFINITION AND CRITERIA FOR ASSESSING HANDICAPPING MALOCCLUSION PERMANENT DENTITION

DEFINITION: Handicapping malocclusion and handicapping dentafacial deformity are conditions that constitute a hazard to the maintenance of oral health, and interfere with the well-being of the child by adversely affecting dentafacial esthetics, mandibular function, or speech.

HANDICAPPING MALOCCLUSION ASSESSMENT RECORD

1 2 3 4	5 6	7 8 9 10 11	12 13 14 15 16
Case No. 1420	Examiner No. 12	Date 12158	Area 12345
		MO. DAY YR.	

A. INTRA-ARCH DEVIATION

SCORE TEETH		м	SSING	CROWDED	ROTATED		SP	ACING	NO.	POINT VALUE	SCORE	
AFFECTE	DONLY	1	00,110	0.10.1122		OPEN		CLOSED				
MAXILLA	Ant.	17	1	18	19	20	3	21	4	X2	8	
	Post.	22		23	24	25	2	26	2	XI	2	
MANDIBLE	Ant.	27		28	29	30		31		X1		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Post.	32		33	34	35	36			X1		
								····	Total Score		10	

Ant. = anterior teeth (4 incisors); Post. = posterior teeth (include canine, premolars and first molar).

No. = number of teeth affected.

B. INTER-ARCH DEVIATION

1. Anterior Segment

SCORE MAXILLARY TEETH AFFECTEDONLY,	OVERJET	OVERBITE	CROSSBITE	OPENBITE	NO.	P.V.	SCORE
	37	38	39	40		Х2.	
*Score maxillary or man	dibular incisors		·	<u> </u>	Tota	score	

No. = number of teeth affected; P.V. = point value.

2. Posterior Segment

SCORE TEETH AFFECTED ONLY	1		NDIBUL/		1		FFECTE TEETH	NO.	P.V.	SCORE	
	DIS	TAL	ME	SIAL	CROS	SBITE	OPE	BITE			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	LEFT			
Canine	41	45	49	53	57	61	65	69		ХI	
lst Premolar	42	46	50	54	58	62	66	70		Хl	
2nd Premolar	43	47	51	55	59	63	67	71		χı	
lst Molar	44	48	52	56	60	64	58	72		Хl	
= number; P.V. =			L					Tota	al Scor	e	8
dd 8 points,when in cisor score is 6 or	more to a	iter-arci lenote e	n maxii sthetic	handica handica	ър. -			GRA	AND T	OTAL*	18

Prepared by Dr. J. A. Salzmann, approved by the Board of Directors of the American Association of Orthodontists and the Council on Dental Health of the American Dental Association.

Fig. 8. Assessment record of casts shown in Fig. 7.

REMARKS:

and labial surfaces of the occluded teeth. Each side to be assessed is held in direct view by the assessor.

Overjet (Fig. 10) refers to labial position or labio-axial inclination of the maxillary incisors in relation to the mandibular incisors, permitting the latter to occlude on or over the palatal mucosa.

Overbite refers to the occlusion of the maxillary incisors on or opposite the



Fig. 9. Method of occluding casts for interarch assessment.

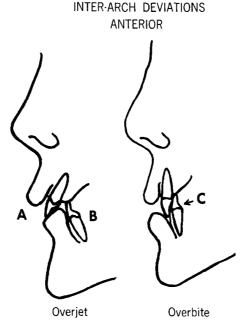


Fig. 10. Interarch deviations, anterior. Overjet is shown by the labio-axial inclination of the maxillary incisors. The mandibular incisors occlude on the palatal mucosa. Therefore, both overjet and overbite are scored for each tooth. In overbite shown here, mandibular incisors occlude on palatal mucosa. Maxillary incisors are not in overjet but extend to the labiogingival margin of the mandibular incisors. Score 2 points for each incisor tooth in overbite only.

labial gingival mucosa of the mandibular incisors, or the mandibular incisors occlude directly on the palatal mucosa back of the maxillary incisors (Fig. 10).

Overjet and overbite (Fig. 10) is scored when the mandibular teeth occlude directly on the palatal mucosa while the maxillary incisor crowns are labially inclined and in overjet. In such cases, both overjet and overbite are scored for the same case.

Cross-bite of the incisors (Fig. 11, A) refers to maxillary incisors that are in lingual relation to their opposing teeth in the mandible when the maxillary and mandibular dental arches are in terminal occlusion.

Cross-bite of posterior teeth (Fig. 11, B) refers to teeth in the buccal segment that are positioned lingually or buccally out of entire occlusal contact with the teeth in the opposing jaw when the rest of the teeth in the dental arches are in terminal occlusion. When anteroposterior deviation is present in addition to cross-bite, both are scored.

Open-bite of the incisors (Fig. 12, A) refers to vertical interarch dental separation between the maxillary and mandibular incisors when the posterior teeth are in terminal occlusion. Open-bite is recorded in addition to overjet if the incisal edges of the labially protruding maxillary incisors are above the incisal edges of the mandibular incisors when the posterior teeth are in terminal occlusion. Edge-to-edge occlusion is not assessed as open-bite.

Open-bite of posterior teeth (Fig. 12, B) refers to the vertical interdental

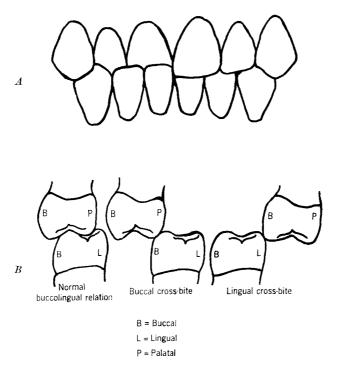


Fig. 11. Interarch deviations. A, Anterior cross-bite. B, Cross-bite of posterior teeth.

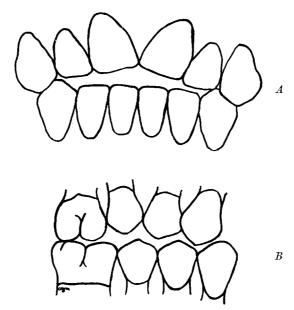


Fig. 12. Interarch deviations. A, Anterior open-bite. B, Posterior open-bite.

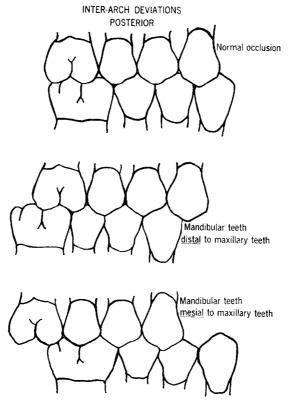


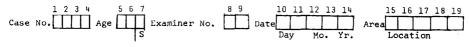
Fig. 13. Interarch deviations, posterior.

separation between upper and lower canines, premolars, and first molars when the rest of the teeth in the dental arches are in terminal occlusion. Cusp-to-cusp occlusion is not assessed as open-bite. When open-bite is present with anteroposterior deviation or cross-bite, both are scored.

Anteroposterior deviation of posterior teeth (Fig. 13) refers to the occlusion in a forward or rearward direction to the accepted normal relation of the mandibular canine, first and second premolars, and first molar in relation to the opposing maxillary teeth. The deviation is recorded when it extends a full cusp or more for the first molars and when the premolars and canines occlude in the interproximal area mesial or distal to the accepted normal relation. One point is scored for each deviated tooth.

INSTRUCTIONS FOR USING SUPPLEMENTARY ORAL ASSESSMENT RECORD FOR DENTO-FACIAL DEVIATIONS BY EXAMINING DIRECTLY IN THE MOUTH

When the assessment is made directly in the mouth, the Handicapping Malocclusion Assessment Record form is completed before the Supplementary



C. DENTOFACIAL DEVIATIONS

The following deviations are scored as handicapping when associated with malocclusion: Score 8 points for each deviation.

1.	Facial and oral clefts	20
2.	Lower lip palatal to maxillary incisor teeth	21
з.	Occlusal interference	22
4.	Functional jaw limitation	23
5.	Facial asymmetry	24
6.	Speech impairment	25
	Total Score	

D. TREATMENT DESIRABILITY

Note: The examiner should not suggest the need for treatment.

Check	Examiner							Patient			Parent			Teacher		
replied	T.N.	1	ľ. F	١.	N.V	i .	T.N.	T.R.	N.W.	T.N.	T.R.	N.W.	T.N.	T.R.	N.W.	
Facial esthetics	26	\setminus	\ /			/	29	32	35	36	39	42	43	46	49	
Function	27		X		\rangle	\	30	33	\bigvee	37	40	\bigvee	44	47	\bigvee	
Dental hygiene	28	7		\setminus	7	1	31	34		38	41		45	48	\nearrow	

T.N. = Treatment needed

T.R. = Treatment requested

N.W. = Treatment not wanted or needed

Remarks: Mention deviation not included in this assessment record form.

Fig. 14. Supplementary oral assessment record.

Oral Assessment Record form (Fig. 14) is used. A head spotlight or other adequate lighting is essential. A mouth mirror is used to obtain a more direct view of the teeth. It is advisable to have a copy of the Supplementary Oral Assessment Record form available for reference when following the instructions.

Terminal occlusion can be obtained when the patient bends the head backward as far as possible while keeping the mouth wide open. The patient then curves the tongue upward and backward on the palate, and the teeth are quickly brought into terminal occlusion before the head is again brought into normal position.

SCORING. Eight points are scored for each dentofacial deviation.

Facial and oral clefts (Fig. 15) refers to maloculation in association with clefts of the lip and palate. When the alveolar process is not involved in the cleft, orthodontic treatment priority is determined by the malocclusion score alone.

Lower lip palatal to maxillary incisors (Fig. 16). The assessment of the rest position of the lower lip palatal to the maxillary incisors is made with the lips relaxed and the teeth in terminal occlusion. Jaw closure should be repeated until relaxation of the lips is obtained before the assessment is made.

Occlusal interference (Fig. 17) refers to the presence of malpositioned teeth that interfere with lateral, protrusive, or other excursive movements of the mandible.

Functional jaw limitation (Fig. 18) refers to malpositioned teeth that interfere with or limit jaw movements usually required during mastication.

Facial asymmetry (Fig. 19) refers to malocclusion that necessitates lateral or protrusive shifting of the mandible to obtain terminal occlusion so that lateral asymmetry of the face becomes evident. Mandibular prognathism is shown in Fig. 20, and a retrognathic mandible is shown in Fig. 21.

Speech impairment. Speech defects should be scored only when the patient, teacher, or parent affirms that the patient has a speech defect. The presence of a



Fig. 15. Facial and oral clefts.

speech defect should not be assessed by the orthodontist, general dentist, or hygienist without special training in speech pathology.

TREATMENT DESIRABILITY. The assessor completes each Supplementary Oral Assessment Record form without conveying his findings to the patient, the parent, or the teacher, each of whom is later interviewed in turn but not in the presence of the others.

The treatment desirability section shows some rectangles to be omitted. These are indicated by the crossed lines. The instructions that follow indicate by number the rectangles in which the various scores are to be entered (Fig. 14).

EXAMINER (ASSESSOR)

T. N. (treatment needed). The assessor bases his decision on first impression. The columns indicated Nos. 26, 27, and 28 are checked, de-



Fig. 16. Lower lip palatal to maxillary incisor teeth.

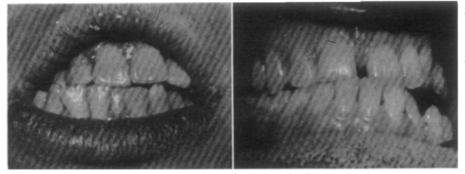


Fig. 17. Occlusal interference.

Fig. 17

Fig. 18. Functional jaw limitations.

Fig.

pending on whether treatment is needed because of esthetic deficiency, interference with function, or dental health.

PATIENT

T. N. (treatment needed). The assessor asks the patient if he has any questions about his teeth. If none, the assessor asks the patient if he thinks orthodontic treatment would improve his facial appearance, help him in chewing, or help him keep his teeth clean. Affirmative replies



Fig. 19



Fig. 21

Fig. 19. Facial asymmetry.

Fig. 20

Fig. 20. Mandibular prognathism.

Fig. 21. Retrognathic mandible.

are checked as indicated in Nos. 29, 30, and 31, and the rest of the section under *Patient* is omitted.

- T. R. (treatment requested). If the patient voluntarily expresses a desire for treatment, the assessor asks if he feels that it will improve his facial appearance, aid him in chewing, or help him keep the teeth clean. Affirmative replies are checked as indicated in Nos. 32, 33, and 34, and the rest of the section under Patient is omitted.
- N. W. (treatment not wanted). If the patient gives a negative reply to the question as to whether treatment is desired, the column indicated in No. 35 is checked.

PARENT

- T. N. (treatment needed). The parent is asked if he has any questions or comment relative to the patient's teeth. If there are no questions, the assessor asks the parent if treatment is desired to correct dental irregularity or to improve facial appearance, chewing, or tooth cleansing. Affirmative replies are checked as indicated in Nos. 36, 37, and 38, and the rest of the section under Parent is omitted.
- T. R. (treatment requested). If the parent voluntarily requests treatment for the patient, the assessor asks if the reason is to improve facial appearance, correct a difficulty in chewing, or to improve tooth cleansing. Affirmative replies are checked as indicated in Nos. 39, 40, and 41, and the rest of the section under Parent is omitted.
- N. W. (treatment not wanted). If the parent does not want the child to receive orthodontic treatment, the column indicated in No. 42 is checked.

TEACHER

- T. N. (treatment needed). The assessor asks if the teacher feels that the dental irregularity detracts from the patient's facial appearance or interferes with chewing or tooth cleansing. Affirmative replies are checked as indicated in Nos. 43, 44, and 45, and the rest of the section under Teacher is omitted.
- T. R. (treatment requested). If the teacher requests that the patient receive treatment, the assessor asks if it is for improvement of facial appearance, chewing, or dental hygiene. Affirmative replies are checked as indicated in Nos. 46, 47, and 48, and the rest of the section under Teacher is omitted.
- N. W. (treatment not wanted or needed). If the teacher expresses the opinion that the child does not need treatment, No. 49 only is checked.

SUMMARY OF INSTRUCTIONS

A. Intra-arch deviations

1. Missing teeth. Score by actual count of teeth; include severe crown destruction and remaining roots as missing.

- 2. Crowded teeth. Not sufficient space for alignment without moving other teeth in the arch.
- 3. Rotated anterior teeth. Sufficient space present for alignment of rotated teeth.
- 4. Rotated posterior teeth. Buccal or lingual surfaces wholly or partially facing proximal surface of adjacent tooth.
- 5. Open spacing. Crest of interdental papilla is visible. Score number of papillae in incisor section; score number of posterior teeth with both interproximal crests of papillae visible.
- 6. Closed spacing. Space insufficient for completion of eruption of a partially erupted tooth.

B. Inter-arch deviations

- 1. Overjet. Labio-axial inclination of maxillary incisors with mandibular incisors occluding on or over palatal mucosa.
- 2. Overbite. Maxillary incisors occlude on or opposite labiogingival mucosa or mandibular incisors occlude on palatal mucosa.
- 3. Overjet and overbite. Score both when mandibular incisors occlude directly on palatal mucosa while maxillary incisors are in overjet, axial inclination is present.
- 4. Open-bite. Vertical separation between teeth in opposing dental arches when the rest of the teeth are in terminal occlusion.
- 5. Cross-bite of incisors. Maxillary incisors are lingual to mandibular incisors when posterior teeth are in full occlusion.
- 6. Cross-bite of posterior teeth. Canines, premolars, and first molars are buccal or lingual out of entire occlusal contact with opposing teeth.
- 7. Mesiodistal deviation. Mandibular canine and premolars occlude their entire width and first molar occludes the width of its mesiobuccal cusp, in a mesial or distal direction from the accepted normal relation to their maxillary opposing teeth.