GROUP DENTAL PLAN

RTI INTERNATIONAL

Plan Number: 10-301145

Administered by:



Non-Insurance Products/Services

From time to time we may arrange, at no additional cost to you or your group, for third- party service providers to provide you access to discounted goods and/or services, such as purchase of eye wear or prescription drugs. These discounted goods or services are not insurance. While we have arranged these discounts, we are not responsible for delivery, failure or negligence issues associated with these goods and services. The third-party service providers would be liable.

To access details about non-insurance discounts and third-party service providers, you may contact our customer connections team or your plan administrator.

These non-insurance goods and services will discontinue upon termination of your coverage or the termination of our arrangements with the providers, whichever comes first.

Dental procedures not covered under your plan may also be subject to a discounted fee in accordance with a participating provider's contract and subject to state law.

TABLE OF CONTENTS

Name of Provision	Page Number
Schedule of Benefits Benefit Information, including Deductibles, Benefit Percentage, & Maximums	Begins on 9040
Increased Maximum Benefit	9042
Definitions Late Entrant, Dependent	9060
Conditions for Coverage Eligibility Eligibility Period Elimination Period Contribution Requirement Effective Date Termination Date	9070
Dental Expense Benefits Alternate Benefit provision Limitations, including Elimination Periods, Missing Tooth Clause, Cosmetic Clause, Late Entrant	9219
Table of Dental Procedures Covered Procedures, Frequencies, Criteria	9232
Orthodontic Expense Benefits	9260
Coordination of Benefits	9300
General Provisions Claim Forms Proof of Loss Payment of Benefits	9310
ERISA Information and Notice of Your Rights	ERISA Notice

SCHEDULE OF BENEFITS OUTLINE OF COVERAGE

Schedule of Benefits.

The Coverage for each Member and each Covered Dependent will be based on the Member's class shown in this

Benefit Class Description

Class 6 Premier Plan Employee

DENTAL EXPENSE BENEFITS

When you select a Participating Provider, a discounted fee schedule is used which is intended to provide you, the Member, reduced out of pocket costs.

Deductible Amount:

Type 1 and Type 4 Procedures	\$0
Combined Type 2 and Type 3 Procedures - Each Benefit Period	\$50

On the date that the members of one family have satisfied the Maximum Family Deductible shown below, no covered Expenses incurred after that date by any other family member will be applied toward the satisfaction of any Deductible Amount for the rest of that Benefit Period.

ctible Amount for the rest of that Benefit	Period.	

\$150

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Benefit	Percentage:

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Type 1 Procedures	100%
Type 2 Procedures	90%
Type 3 Procedures	60%
Type 4 Procedures	50%

Maximum Amount - Each Benefit Period \$2,000

ORTHODONTIC EXPENSE BENEFITS

Maximum Family Deductible

Deductible Amount - Once per lifetime	\$0
Benefit Percentage	50%
Maximum Benefit During Lifetime	\$2,000

INCREASED DENTAL MAXIMUM BENEFIT

Carry Over Amount Per Covered Person – Each Benefit Period	\$250
PPO Bonus – Each Benefit Period	\$150
Benefit Threshold Per Covered Person – Each Benefit Period	\$750
Maximum Carry Over Amount	\$1,000

After the first Benefit Period following the coverage effective date, the Maximum Amount for Dental Expenses Per Covered Person as shown in the Schedule of Benefits will be increased by the Carry Over Amount if:

- a) The covered Person has submitted a claim for dental expenses incurred during the preceding Benefit Period; and
- b) The benefits paid for dental expenses incurred in the preceding Benefit Period did not exceed the Benefit Threshold.

After the first Benefit Period following the coverage effective date, the Carry Over Amount will be increased by the PPO Bonus if:

- a) The covered person has submitted a claim for dental expenses incurred during the preceding benefit period, and
- b) At least one of the claims submitted by the covered person for dental expenses incurred during the preceding benefit period were expenses resulting from services rendered by a Participating Provider, and
- c) The benefits paid for dental expenses incurred in the preceding Benefit Period did not exceed the Benefit Threshold.

In each succeeding Benefit Period in which the total dental expense benefits paid do not exceed the Benefit Threshold, the covered Person will be eligible for the Carry Over Amount and the PPO Bonus.

The Carry Over Amount and the PPO Bonus can be accumulated from one Benefit Period to the next Benefit Period up to the Maximum Carry Over amount unless:

- a) During any Benefit Period, dental expense benefits are paid in excess of the Threshold. In this instance, there will be no additional Carry Over Amount or PPO Bonus for that Benefit Period; or
- b) During any Benefit Period, no claims for dental expenses incurred during the preceding Benefit Period are submitted. In this instance, there will be no Carry Over Amount or PPO Bonus for that Benefit Period, and any accumulated Carry Over Amounts, including any PPO Bonuses from previous Benefit Periods will be forfeited.

Eligibility for the Carry Over Amount and the PPO Bonus will be established or reestablished at the time the first claim in a Benefit Period is received for dental expenses incurred during that Benefit Period.

In order to properly calculate the Carry Over Amount and/or the PPO Bonus, claims should be submitted timely in accordance with the Proof of Loss provision found within the General Provisions. You have the right to request review of prior Carry Over Amount or PPO Bonus calculations. The request for review must be within 24 months from the date the Carry Over Amount or the PPO Bonus was established.

DEFINITIONS

COMPANY refers to Ameritas Life Insurance Corp. The words "we", "us" and "our" refer to Company. Our Home Office address is 5900 "O" Street, Lincoln, Nebraska 68510.

PLANHOLDER refers to the Planholder stated on the face page of this document.

MEMBER refers to a person:

- a. who is a Member of the eligible class; and
- b. who has qualified for coverage by completing the eligibility period, if any; and
- c. for whom the coverage has become effective.

DOMESTIC PARTNER. Refers to a relationship between a participant and one other person of the opposite sex or same sex.

CHILD. Child refers to the child of the Member or a child of the Member's spouse, if they otherwise meet the definition of Dependent.

DEPENDENT refers to:

- a. a Member's spouse or Domestic Partner.
- b. each unmarried and married child less than 26 years of age, for whom the Member, the Member's spouse, or the Member's Domestic Partner is legally responsible, including natural born children, adopted children from the date of placement for adoption, and children covered under a Qualified Medical Child Support Order as defined by applicable Federal and State laws. Grandchildren, spouses of Dependents and other Dependent family members under the age of 26 are not eligible for coverage under this plan.
- c. each unmarried child age 26 or older who is Totally Disabled and becomes Totally Disabled as defined below while covered as a dependent under b. above. Coverage of such child will not cease if proof of dependency and disability is given within 31 days of attaining the limiting age and subsequently as may be required by us but not more frequently than annually after the initial two-year period following the child's attaining the limiting age. Any costs for providing continuing proof will be at our expense.

TOTAL DISABILITY describes the Member's Dependent as:

- 1. Continuously incapable of self-sustaining employment because of mental retardation or physical handicap; and
- 2. Chiefly dependent upon the Member for support and maintenance.

DEPENDENT UNIT refers to all of the people who are covered as the dependents of any one Member.

PROVIDER refers to any person who is licensed by the law of the state in which treatment is provided within the scope of the license.

PARTICIPATING AND NON-PARTICIPATING PROVIDERS. A Participating Provider is a Provider who has a contract with Us to provide services to Members at a discount. A Participating Provider is also referred to as a "Network Provider." The terms and conditions of the agreement with our network providers are available

upon request. Members are required to pay the difference between the plan payment and the Participating Provider's contracted fees for covered services. A Non-Participating Provider is any other provider and may also be referred to as an "Out-of-Network Provider." Members are required to pay the difference between the plan payment and the provider's actual fee for covered services. Therefore, the out-of-pocket expenses may be lower if services are provided by a Participating Provider.

LATE ENTRANT refers to any person:

- a. whose Effective Date of coverage is more than 31 days from the date the person becomes eligible for coverage; or
- b. who has elected to become covered again after canceling a fee contribution agreement.

PLAN EFFECTIVE DATE refers to the date coverage under the plan becomes effective. The Plan Effective Date for the Planholder is January 1, 2006. The effective date of coverage for a Member is shown in the Planholder's records.

All coverage will begin at 12:01 A.M. on the Effective Date. It will end after 11:59 P.M. on the Termination Date. All times are stated as Standard Time of the residence of the Member.

CONDITIONS FOR COVERAGE

ELIGIBILITY

Eligibility is to be determined by your employer. For eligibility for coverage, refer to your employer's benefits booklet.

TERMINATION DATES

MEMBERS. The coverage for any Member, will automatically terminate on the end of the month falling on or next following the **earliest of:**

- 1. the date the Member ceases to be a Member;
- 2. the last day of the period for which the Member has contributed, if required, to the payment of coverage fees; or
- 3. the date the plan is terminated.

DENTAL EXPENSE BENEFITS

We will determine dental expense benefits according to the terms of the group plan for dental expenses incurred by a Member. A Covered person has the freedom of choice to receive treatment from any Provider.

DETERMINING BENEFITS. The benefits payable will be determined by totaling all of the Covered Expenses submitted into each benefit type as shown in the Table of Dental Procedures. This amount is reduced by the Deductible, if any. The result is then multiplied by the Benefit Percentage(s) shown in the Schedule of Benefits. Benefits are subject to the Maximum Amount, if any, shown in the Schedule of Benefits.

BENEFIT PERIOD. Benefit Period refers to the period shown in the Table of Dental Procedures.

DEDUCTIBLE. The Deductible is shown on the Schedule of Benefits and is a specified amount of Covered Expenses that must be incurred and paid by each Covered person prior to any benefits being paid.

MAXIMUM AMOUNT. The Maximum Amount shown in the Schedule of Benefits is the maximum amount that may be paid for the Covered Expenses incurred by a Member.

COVERED EXPENSES. Covered Expenses include:

- 1. only those expenses for dental procedures performed by a Provider; and
- 2. only those expenses for dental procedures listed and outlined on the Table of Dental Procedures.

Covered Expenses are subject to "Limitations." See Limitations and Table of Dental Procedures.

Benefits payable for Covered Expenses also will be based on the lesser of:

- 1. the actual charge of the Provider.
- 2. the usual and customary ("U&C") as covered under your plan, if services are provided by a Non Participating Provider.
- 3. the Maximum Allowable Charge ("MAC") as covered under your plan.

Usual and Customary ("U&C") describes those dental charges that we have determined to be the usual and customary charge for a given dental procedure within a particular ZIP code area. The U&C is based upon a combination of dental charge information taken from our own database as well as from data received from nationally recognized industry databases. From the array of charges ranked by amount, your Planholder (in most cases your employer) has selected a percentile that will be used to determine the maximum U&C for your plan. The U&C is reviewed and updated periodically. The U&C can differ from the actual fee charged by the provider and is not indicative of the appropriateness of the provider's fee. Instead, the U&C is simply a plan provision used to determine the extent of benefit coverage purchased by your Planholder.

MAC - The Maximum Allowable Charge is derived from the array of provider charges within a particular ZIP code area. These allowances are the charges accepted by dentists who are Participating Providers. The MAC is reviewed and updated periodically to reflect increasing provider fees within the ZIP code area.

ALTERNATIVE PROCEDURES. If two or more procedures are considered adequate and appropriate treatment to correct a certain condition under generally accepted standards of dental care, the amount of the Covered Expense will be equal to the charge for the least expensive procedure. This provision is NOT intended to dictate a course of treatment. Instead, this provision is designed to determine the amount of the plan allowance for a submitted treatment when an adequate and appropriate alternative procedure is available. Accordingly, you may choose to apply the alternate benefit amount determined under this provision toward payment of the submitted treatment.

We may request pre-operative dental radiographic images, periodontal charting and/or additional diagnostic data to determine the plan allowance for the procedures submitted. We strongly encourage pre-treatment estimates so you understand your benefits before any treatment begins. Ask your provider to submit a claim form for this purpose.

EXPENSES INCURRED. An expense is incurred at the time the impression is made for an appliance or change to an appliance. An expense is incurred at the time the tooth or teeth are prepared for a dental prosthesis or prosthetic crown. For root canal therapy, an expense is incurred at the time the pulp chamber is opened. All other expenses are incurred at the time the service is rendered or a supply furnished.

LIMITATIONS. Covered Expenses will not include and benefits will not be payable for expenses incurred:

- 1. in the first 12 months that a person is covered if the person is a Late Entrant; except for evaluations, prophylaxis (cleanings), and fluoride application.
- 2. for initial placement of any dental prosthesis or prosthetic crown unless such placement is needed because of the extraction of one or more teeth while the covered person is covered under this plan. But the extraction of a third molar (wisdom tooth) will not qualify under the above. Any such dental prosthesis or prosthetic crown must include the replacement of the extracted tooth or teeth.
- 3. for appliances, restorations, or procedures to:
 - a. alter vertical dimension;
 - b. restore or maintain occlusion; or
 - c. splint or replace tooth structure lost as a result of abrasion or attrition.
- 4. for any procedure begun after the covered person's coverage under this plan terminates; or for any prosthetic dental appliances installed or delivered more than 90 days after the Member's coverage under this Plan terminates.
- 5. to replace lost or stolen appliances.
- 6. for any treatment which is for cosmetic purposes.
- 7. for any procedure not shown in the Table of Dental Procedures. (There may be additional frequencies and limitations that apply, please see the Table of Dental Procedures for details).
- 8. for orthodontic treatment under this benefit provision. (If orthodontic expense benefits have been included in this plan, please refer to the Schedule of Benefits and Orthodontic Expense Benefits provision found on 9260).
- 9. for which the Covered person is entitled to benefits under any worker's compensation or similar law, or charges for services or supplies received as a result of any dental condition caused or contributed to by an injury or sickness arising out of or in the course of any employment for wage or profit.
- 10. for charges which the Covered person is not liable or which would not have been made had no coverage been in force.
- 11. for services that are not required for necessary care and treatment or are not within the generally accepted parameters of care.

12. because of war or any act of war, declared or not.

TABLE OF DENTAL PROCEDURES

PLEASE READ THE FOLLOWING INFORMATION CAREFULLY FOR YOUR PROCEDURE FREQUENCIES AND PROVISIONS.

The attached is a list of dental procedures for which benefits are payable under this section; and is based upon the Current Dental Terminology © American Dental Association. No benefits are payable for a procedure that is not listed.

- > Your benefits are based on a Calendar Year. A Calendar Year runs from January 1 through December 31.
- ➤ Benefit Period means the period from January 1 of any year through December 31 of the same year. But during the first year a person is covered, a benefit period means the period from his or her effective date through December 31 of that year.
- Covered Procedures are subject to all plan provisions, procedure and frequency limitations, and/or consultant review.
- Reference to "traumatic injury" under this plan is defined as injury caused by external forces (ie. outside the mouth) and specifically excludes injury caused by internal forces such as bruxism (grinding of teeth).
- ➤ Benefits for replacement dental prosthesis or prosthetic crown will be based on the prior placement date. Frequencies which reference Benefit Period will be measured forward within the limits defined as the Benefit Period. All other frequencies will be measured forward from the last covered date of service.
- > Radiographic images, periodontal charting and supporting diagnostic data may be requested for our review.
- ➤ We recommend that a pre-treatment estimate be submitted for all anticipated work that is considered to be expensive by our Member.
- A pre-treatment estimate is not a pre-authorization or guarantee of payment or eligibility; rather it is an indication of the estimated benefits available if the described procedures are performed.

PAYMENT BASIS - NON PARTICIPATING PROVIDERS - Usual and Customary PAYMENT BASIS - PARTICIPATING PROVIDERS - Maximum Allowable Charge BENEFIT PERIOD - Calendar Year

For Additional Limitations - See Limitations

ROUTINE ORAL EVALUATION

D0120 Periodic oral evaluation - established patient.

D0145 Oral evaluation for a patient under three years of age and counseling with primary caregiver.

D0150 Comprehensive oral evaluation - new or established patient.

D0180 Comprehensive periodontal evaluation - new or established patient.

COMPREHENSIVE EVALUATION: D0150, D0180

Coverage is limited to 1 of each of these procedures per provider.

In addition, D0150, D0180 coverage is limited to 2 of any of these procedures per benefit period.

D0120, D0145, also contribute(s) to this limitation.

If frequency met, will be considered at an alternate benefit of a D0120/D0145 and count towards this frequency.

ROUTINE EVALUATION: D0120, D0145

Coverage is limited to 2 of any of these procedures per benefit period.

D0150, D0180, also contribute(s) to this limitation.

Procedure D0120 will be considered for individuals age 3 and over. Procedure D0145 will be considered for individuals age 2 and under.

LIMITED ORAL EVALUATION

D0140 Limited oral evaluation - problem focused.

D0170 Re-evaluation - limited, problem focused (established patient; not post-operative visit).

LIMITED ORAL EVALUATION: D0140, D0170

Coverage is allowed for accidental injury only. If not due to an accident, will be considered at an alternate benefit of a D0120/D0145 and count towards this frequency.

COMPLETE SERIES OR PANORAMIC

D0210 Intraoral - complete series of radiographic images.
 D0330 Panoramic radiographic image.

COMPLETE SERIES/PANORAMIC: D0210, D0330

Coverage is limited to 1 of any of these procedures per 3 year(s).

BITEWINGS

D0270 Bitewing - single radiographic image.

D0272 Bitewings - two radiographic images.

D0273 Bitewings - three radiographic images.

D0274 Bitewings - four radiographic images.

D0277 Vertical bitewings - 7 to 8 radiographic images.

BITEWINGS: D0270, D0272, D0273, D0274

Coverage is limited to 2 of any of these procedures per benefit period.

D0277, also contribute(s) to this limitation.

The maximum amount considered for x-ray radiographic images taken on one day will be equivalent to an allowance of a D0210.

VERTICAL BITEWINGS: D0277

Coverage is limited to 1 of any of these procedures per 3 year(s).

The maximum amount considered for x-ray radiographic images taken on one day will be equivalent to an allowance of a D0210.

PROPHYLAXIS (CLEANING) AND FLUORIDE

D1110 Prophylaxis - adult.

D1120 Prophylaxis - child.

Topical application of fluoride varnish. D1206

D1208 Topical application of fluoride-excluding varnish.

D9932 Cleaning and inspection of removable complete denture, maxillary.

- D9933 Cleaning and inspection of removable complete denture, mandibular.
- D9934 Cleaning and inspection of removable partial denture, maxillary.
- D9935 Cleaning and inspection of removable partial denture, mandibular.

FLUORIDE: D1206, D1208

Coverage is limited to 2 of any of these procedures per benefit period.

Benefits are considered for persons age 18 and under.

PROPHYLAXIS: D1110, D1120

Coverage is limited to 2 of any of these procedures per benefit period.

D4346, D4910, also contribute(s) to this limitation.

An adult prophylaxis (cleaning) is considered for individuals age 14 and over. A child prophylaxis (cleaning) is considered for individuals age 13 and under. Benefits for prophylaxis (cleaning) are not available when performed on the same date as periodontal procedures.

CLEANING AND INSPECTION OF REMOVABLE DENTURE: D9932, D9933, D9934, D9935

Coverage is limited to 2 of any of these procedures per benefit period.

Benefits are not available when performed on the same date as prophylaxis (cleaning) or periodontal maintenance.

SEALANT

- D1351 Sealant per tooth.
- D1352 Preventive resin restoration in a moderate to high caries risk patient-permanent.
- D1353 Sealant repair per tooth.

SEALANT: D1351, D1352, D1353

Coverage is limited to 1 of any of these procedures per 3 year(s).

Benefits are considered for persons age 16 and under.

Benefits are considered on permanent molars only.

Coverage is allowed on the occlusal surface only.

SPACE MAINTAINERS

- D1510 Space maintainer fixed unilateral.
- D1516 Space maintainer fixed bilateral, maxillary.
- D1517 Space maintainer fixed bilateral, mandibular.
- D1520 Space maintainer removable unilateral.
- D1526 Space maintainer removable bilateral, maxillary.
- D1527 Space maintainer removable bilateral, mandibular.
- D1550 Re-cement or re-bond space maintainer.
- D1555 Removal of fixed space maintainer.
- D1575 Distal shoe space maintainer fixed unilateral.

SPACE MAINTAINER: D1510, D1516, D1517, D1520, D1526, D1527, D1575

Coverage is limited to space maintenance for unerupted teeth, following extraction of primary teeth. Allowances include all adjustments within 6 months of placement date.

PAYMENT BASIS - NON PARTICIPATING PROVIDERS - Usual and Customary PAYMENT BASIS - PARTICIPATING PROVIDERS - Maximum Allowable Charge BENEFIT PERIOD - Calendar Year

For Additional Limitations - See Limitations

OTHER XRAYS

- D0220 Intraoral periapical first radiographic image.
- D0230 Intraoral periapical each additional radiographic image.
- D0240 Intraoral occlusal radiographic image.
- D0250 Extra-oral 2D projection radiographic image created using a stationary radiation source, and detector.
- D0251 Extra-oral posterior dental radiographic image.

PERIAPICAL: D0220, D0230

The maximum amount considered for x-ray radiographic images taken on one day will be equivalent to an allowance of a D0210.

ORAL PATHOLOGY/LABORATORY

- D0472 Accession of tissue, gross examination, preparation and transmission of written report.
- D0473 Accession of tissue, gross and microscopic examination, preparation and transmission of written report.
- D0474 Accession of tissue, gross and microscopic examination, including assessment of surgical margins for presence of disease, preparation and transmission of written report.

ORAL PATHOLOGY LABORATORY: D0472, D0473, D0474

Coverage is limited to 1 of any of these procedures per 12 month(s).

Coverage is limited to 1 examination per biopsy/excision.

AMALGAM RESTORATIONS (FILLINGS)

- D2140 Amalgam one surface, primary or permanent.
- D2150 Amalgam two surfaces, primary or permanent.
- D2160 Amalgam three surfaces, primary or permanent.
- D2161 Amalgam four or more surfaces, primary or permanent.

AMALGAM RESTORATIONS: D2140, D2150, D2160, D2161

Coverage is limited to 1 of any of these procedures per 6 month(s).

D2330, D2331, D2332, D2335, D2391, D2392, D2393, D2394, D2990, D9911, also contribute(s) to this limitation.

RESIN RESTORATIONS (FILLINGS)

- D2330 Resin-based composite one surface, anterior.
- D2331 Resin-based composite two surfaces, anterior.
- D2332 Resin-based composite three surfaces, anterior.
- D2335 Resin-based composite four or more surfaces or involving incisal angle (anterior).
- D2391 Resin-based composite one surface, posterior.
- D2392 Resin-based composite two surfaces, posterior.
- D2393 Resin-based composite three surfaces, posterior.
- D2394 Resin-based composite four or more surfaces, posterior.
- D2410 Gold foil one surface.
- D2420 Gold foil two surfaces.
- D2430 Gold foil three surfaces.
- D2990 Resin infiltration of incipient smooth surface lesions.

COMPOSITE RESTORATIONS: D2330, D2331, D2332, D2335, D2391, D2392, D2393, D2394, D2990

Coverage is limited to 1 of any of these procedures per 6 month(s).

D2140, D2150, D2160, D2161, D9911, also contribute(s) to this limitation.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Coverage is limited to necessary placement resulting from decay or replacement due to existing unserviceable restorations.

GOLD FOIL RESTORATIONS: D2410, D2420, D2430

Gold foils are considered at an alternate benefit of an amalgam/composite restoration.

STAINLESS STEEL CROWN (PREFABRICATED CROWN)

- D2390 Resin-based composite crown, anterior.
- D2929 Prefabricated porcelain/ceramic crown primary tooth.
- D2930 Prefabricated stainless steel crown primary tooth.
- D2931 Prefabricated stainless steel crown permanent tooth.
- D2932 Prefabricated resin crown.
- D2933 Prefabricated stainless steel crown with resin window.
- D2934 Prefabricated esthetic coated stainless steel crown primary tooth.

STAINLESS STEEL CROWN: D2390, D2929, D2930, D2931, D2932, D2933, D2934

Replacement is limited to 1 of any of these procedures per 12 month(s).

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

RECEMENT

- D2910 Re-cement or re-bond inlay, onlay, veneer or partial coverage restoration.
- D2915 Re-cement or re-bond indirectly fabricated or prefabricated post and core.
- D2920 Re-cement or re-bond crown.
- D2921 Reattachment of tooth fragment, incisal edge or cusp.
- D6092 Re-cement or re-bond implant/abutment supported crown.
- D6093 Re-cement or re-bond implant/abutment supported fixed partial denture.
- D6930 Re-cement or re-bond fixed partial denture.

SEDATIVE FILLING

- D2940 Protective restoration.
- D2941 Interim therapeutic restoration primary dentition.

FIXED CROWN AND PARTIAL DENTURE REPAIR

- D2980 Crown repair necessitated by restorative material failure.
- D2981 Inlay repair necessitated by restorative material failure.
- D2982 Onlay repair necessitated by restorative material failure.
- D2983 Veneer repair necessitated by restorative material failure.
- D6980 Fixed partial denture repair necessitated by restorative material failure.
- D9120 Fixed partial denture sectioning.

ENDODONTICS MISCELLANEOUS

- D3220 Therapeutic pulpotomy (excluding final restoration) removal of pulp coronal to the dentinocemental junction and application of medicament.
- D3221 Pulpal debridement, primary and permanent teeth.
- D3222 Partial Pulpotomy for apexogenesis permanent tooth with incomplete root development.
- D3230 Pulpal therapy (resorbable filling) anterior, primary tooth (excluding final restoration).
- D3240 Pulpal therapy (resorbable filling) posterior, primary tooth (excluding final restoration).
- D3333 Internal root repair of perforation defects.
- D3351 Apexification/recalcification initial visit (apical closure/calcific repair of perforations, root resorption, etc.).
- D3352 Apexification/recalcification interim medication replacement (apical closure/calcific repair of perforations, root resorption, pulp space disinfection, etc.).
- D3353 Apexification/recalcification final visit (includes completed root canal therapy apical closure/calcific repair of perforations, root resorption, etc.).
- D3357 Pulpal regeneration completion of treatment.
- D3430 Retrograde filling per root.
- D3450 Root amputation per root.
- D3920 Hemisection (including any root removal), not including root canal therapy.

ENDODONTICS MISCELLANEOUS: D3333, D3430, D3450, D3920

Procedure D3333 is limited to permanent teeth only.

ENDODONTIC THERAPY (ROOT CANALS)

- D3310 Endodontic therapy, anterior tooth.
- D3320 Endodontic therapy, premolar tooth (excluding final restorations).
- D3330 Endodontic therapy, molar tooth (excluding final restorations).
- D3332 Incomplete endodontic therapy; inoperable, unrestorable or fractured tooth.
- D3346 Retreatment of previous root canal therapy anterior.

- D3347 Retreatment of previous root canal therapy premolar.
- D3348 Retreatment of previous root canal therapy molar.

ROOT CANALS: D3310, D3320, D3330, D3332

Benefits are considered on permanent teeth only.

Allowances include intraoperative radiographic images and cultures but exclude final restoration.

RETREATMENT OF ROOT CANAL: D3346, D3347, D3348

Coverage is limited to 1 of any of these procedures per 12 month(s).

D3310, D3320, D3330, also contribute(s) to this limitation.

Benefits are considered on permanent teeth only.

Coverage is limited to service dates more than 12 months after root canal therapy. Allowances include intraoperative radiographic images and cultures but exclude final restoration.

SURGICAL ENDODONTICS

- D3355 Pulpal regeneration initial visit.
- D3356 Pulpal regeneration interim medication replacement.
- D3410 Apicoectomy anterior.
- D3421 Apicoectomy premolar (first root).
- D3425 Apicoectomy molar (first root).
- D3426 Apicoectomy (each additional root).
- D3427 Periradicular surgery without apicoectomy.

SURGICAL PERIODONTICS

- D4210 Gingivectomy or gingivoplasty four or more contiguous teeth or tooth bounded spaces per quadrant.
- D4211 Gingivectomy or gingivoplasty one to three contiguous teeth or tooth bounded spaces per quadrant.
- D4240 Gingival flap procedure, including root planing four or more contiguous teeth or tooth bounded spaces per quadrant.
- D4241 Gingival flap procedure, including root planing one to three contiguous teeth or tooth bounded spaces per quadrant.
- D4260 Osseous surgery (including elevation of a full thickness flap and closure) four or more contiguous teeth or tooth bounded spaces per quadrant.
- D4261 Osseous surgery (including elevation of a full thickness flap and closure) one to three contiguous teeth or tooth bounded spaces per quadrant.
- D4263 Bone replacement graft retained natural tooth first site in quadrant.
- D4264 Bone replacement graft retained natural tooth each additional site in quadrant.
- D4265 Biologic materials to aid in soft and osseous tissue regeneration.
- D4270 Pedicle soft tissue graft procedure.
- D4273 Autogenous connective tissue graft procedure (including donor and recipient surgical sites) first tooth, implant, or edentulous tooth position in graft.
- D4274 Mesial/distal wedge procedure, single tooth (when not performed in conjunction with surgical procedures in the same anatomical area).
- D4275 Non-autogenous connective tissue graft (including recipient site and donor material) first tooth, implant or edentulous tooth position in graft.
- D4276 Combined connective tissue and double pedicle graft, per tooth.
- D4277 Free soft tissue graft procedure (including recipient and donor surgical sites) first tooth, implant, or edentulous tooth position in graft.
- D4278 Free soft tissue graft procedure (including recipient and donor surgical sites) each additional contiguous tooth, implant or edentulous tooth position in same graft site.
- D4283 Autogenous connective tissue graft procedure (including donor and recipient surgical sites) each additional contiguous tooth, implant or edentulous tooth position in same graft site.
- D4285 Non-autogenous connective tissue graft procedure (including recipient surgical site and donor material) each additional contiguous tooth, implant or edentulous tooth position in same graft site.

BONE GRAFTS: D4263, D4264, D4265

Each quadrant is limited to 1 of each of these procedures per 3 year(s).

Coverage is limited to treatment of periodontal disease.

GINGIVECTOMY: D4210, D4211

Each quadrant is limited to 1 of each of these procedures per 3 year(s).

Coverage is limited to treatment of periodontal disease.

OSSEOUS SURGERY: D4240, D4241, D4260, D4261

Each quadrant is limited to 1 of each of these procedures per 3 year(s).

Coverage is limited to treatment of periodontal disease.

TISSUE GRAFTS: D4270, D4273, D4275, D4276, D4277, D4278, D4283, D4285

Each quadrant is limited to 2 of any of these procedures per 3 year(s).

Coverage is limited to treatment of periodontal disease.

NON-SURGICAL PERIODONTICS

D4341 Periodontal scaling and root planing - four or more teeth per quadrant.

D4342 Periodontal scaling and root planing - one to three teeth, per quadrant.

D4381 Localized delivery of antimicrobial agents via a controlled release vehicle into diseased crevicular tissue, per tooth, by report.

ANTIMICROBIAL AGENTS: D4381

Each quadrant is limited to 2 of any of these procedures per 2 year(s).

PERIODONTAL SCALING & ROOT PLANING: D4341, D4342

Each quadrant is limited to 1 of each of these procedures per 2 year(s).

FULL MOUTH DEBRIDEMENT

D4355 Full mouth debridement to enable comprehensive oral evaluation and diagnosis on a subsequent visit.

FULL MOUTH DEBRIDEMENT: D4355

Coverage is limited to 1 of any of these procedures per 5 year(s).

OTHER PERIODONTAL SERVICES

D4346 Scaling in presence of generalized moderate or severe gingival inflammation - full mouth, after oral evaluation.

D4910 Periodontal maintenance.

PERIODONTAL MAINTENANCE: D4346, D4910

Coverage is limited to 2 of any of these procedures per benefit period.

D1110, D1120, also contribute(s) to this limitation.

Benefits are not available if performed on the same date as any other periodontal service.

Procedure D4910 is contingent upon evidence of full mouth active periodontal therapy.

Procedure D4346 is limited to persons age 14 and over.

DENTURE ADJUSTMENTS

D5410 Adjust complete denture - maxillary.

D5411 Adjust complete denture - mandibular.

D5421 Adjust partial denture - maxillary.

D5422 Adjust partial denture - mandibular.

DENTURE ADJUSTMENT: D5410, D5411, D5421, D5422

Coverage is limited to dates of service more than 6 months after placement date.

DENTURE REPAIR

- D5511 Repair broken complete denture base, mandibular.
- D5512 Repair broken complete denture base, maxillary.
- D5520 Replace missing or broken teeth complete denture (each tooth).
- D5611 Repair resin partial denture base, mandibular.
- D5612 Repair resin partial denture base, maxillary.
- D5621 Repair cast partial framework, mandibular.
- D5622 Repair cast partial framework, maxillary.
- D5630 Repair or replace broken retentive/clasping materials per tooth.
- D5640 Replace broken teeth per tooth.

DENTURE REBASES

- D5710 Rebase complete maxillary denture.
- D5711 Rebase complete mandibular denture.

- D5720 Rebase maxillary partial denture.
- D5721 Rebase mandibular partial denture.

DENTURE RELINES

- D5730 Reline complete maxillary denture (chairside).
- D5731 Reline complete mandibular denture (chairside).
- D5740 Reline maxillary partial denture (chairside).
- D5741 Reline mandibular partial denture (chairside).
- D5750 Reline complete maxillary denture (laboratory).
- D5751 Reline complete mandibular denture (laboratory).
- D5760 Reline maxillary partial denture (laboratory).
- D5761 Reline mandibular partial denture (laboratory).

DENTURE RELINE: D5730, D5731, D5740, D5741, D5750, D5751, D5760, D5761

Coverage is limited to service dates more than 6 months after placement date.

TISSUE CONDITIONING

- D5850 Tissue conditioning, maxillary.
- D5851 Tissue conditioning, mandibular.

PROSTHODONTICS - FIXED

- D6058 Abutment supported porcelain/ceramic crown.
- D6059 Abutment supported porcelain fused to metal crown (high noble metal).
- D6060 Abutment supported porcelain fused to metal crown (predominantly base metal).
- D6061 Abutment supported porcelain fused to metal crown (noble metal).
- D6062 Abutment supported cast metal crown (high noble metal).
- D6063 Abutment supported cast metal crown (predominantly base metal).
- D6064 Abutment supported cast metal crown (noble metal).
- D6065 Implant supported porcelain/ceramic crown.
- D6066 Implant supported porcelain fused to metal crown (titanium, titanium alloy, high noble metal).
- D6067 Implant supported metal crown (titanium, titanium alloy, high noble metal).
- D6068 Abutment supported retainer for porcelain/ceramic FPD.
- D6069 Abutment supported retainer for porcelain fused to metal FPD (high noble metal).
- D6070 Abutment supported retainer for porcelain fused to metal FPD (predominantly base metal).
- D6071 Abutment supported retainer for porcelain fused to metal FPD (noble metal).
- D6072 Abutment supported retainer for cast metal FPD (high noble metal).
- D6073 Abutment supported retainer for cast metal FPD (predominantly base metal).
- D6074 Abutment supported retainer for cast metal FPD (noble metal).
- D6075 Implant supported retainer for ceramic FPD.
- D6076 Implant supported retainer for porcelain fused to metal FPD (titanium, titanium alloy, or high noble metal).
- D6077 Implant supported retainer for cast metal FPD (titanium, titanium alloy or high noble metal).
- D6094 Abutment supported crown (titanium).
- D6194 Abutment supported retainer crown for FPD (titanium).
- D6205 Pontic indirect resin based composite.
- D6210 Pontic cast high noble metal.
- D6211 Pontic cast predominantly base metal.
- D6212 Pontic cast noble metal.
- D6214 Pontic titanium.
- D6240 Pontic porcelain fused to high noble metal.
- D6241 Pontic porcelain fused to predominantly base metal.
- D6242 Pontic porcelain fused to noble metal.
- D6245 Pontic porcelain/ceramic.
- D6250 Pontic resin with high noble metal.
- D6251 Pontic resin with predominantly base metal.
- D6252 Pontic resin with noble metal.
- D6545 Retainer cast metal for resin bonded fixed prosthesis.
- D6548 Retainer porcelain/ceramic for resin bonded fixed prosthesis.
- D6549 Resin retainer for resin bonded fixed prosthesis.
- D6600 Retainer inlay porcelain/ceramic, two surfaces.

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TYPE 2 PROCEDURES
D6601
         Retainer inlay - porcelain/ceramic, three or more surfaces.
D6602
         Retainer inlay - cast high noble metal, two surfaces.
         Retainer inlay - cast high noble metal, three or more surfaces.
D6603
         Retainer inlay - cast predominantly base metal, two surfaces.
D6604
D6605
         Retainer inlay - cast predominantly base metal, three or more surfaces.
         Retainer inlay - cast noble metal, two surfaces.
D6606
D6607
         Retainer inlay - cast noble metal, three or more surfaces.
D6608
         Retainer onlay - porcelain/ceramic, two surfaces.
D6609
         Retainer onlay - porcelain/ceramic, three or more surfaces.
D6610
         Retainer onlay - cast high noble metal, two surfaces.
         Retainer onlay - cast high noble metal, three or more surfaces.
D6611
D6612
         Retainer onlay - cast predominantly base metal, two surfaces.
         Retainer onlay - cast predominantly base metal, three or more surfaces.
D6613
         Retainer onlay - cast noble metal, two surfaces.
D6614
         Retainer onlay - cast noble metal, three or more surfaces.
D6615
         Retainer inlay - titanium.
D6624
D6634
         Retainer onlay - titanium.
D6710
         Retainer crown - indirect resin based composite.
        Retainer crown - resin with high noble metal.
D6720
D6721
         Retainer crown - resin with predominantly base metal.
D6722
         Retainer crown - resin with noble metal.
D6740
         Retainer crown - porcelain/ceramic.
D6750
         Retainer crown - porcelain fused to high noble metal.
D6751
         Retainer crown - porcelain fused to predominantly base metal.
D6752
         Retainer crown - porcelain fused to noble metal.
         Retainer crown - 3/4 cast high noble metal.
D6780
D6781
         Retainer crown - 3/4 cast predominantly base metal.
         Retainer crown - 3/4 cast noble metal.
D6782
         Retainer crown - 3/4 porcelain/ceramic.
D6783
D6790
         Retainer crown - full cast high noble metal.
         Retainer crown - full cast predominantly base metal.
D6791
D6792
         Retainer crown - full cast noble metal.
D6794
         Retainer crown - titanium.
D6940
         Stress breaker.
 FIXED PARTIAL CROWN: D6710, D6720, D6721, D6722, D6740, D6750, D6751, D6752, D6780, D6781, D6782,
         D6783, D6790, D6791, D6792, D6794
            Replacement is limited to 1 of any of these procedures per 5 year(s).
            D2510, D2520, D2530, D2542, D2543, D2544, D2610, D2620, D2630, D2642, D2643, D2644,
            D2650, D2651, D2652, D2662, D2663, D2664, D2710, D2712, D2720, D2721, D2722, D2740,
            D2750, D2751, D2752, D2780, D2781, D2782, D2783, D2790, D2791, D2792, D2794, D6600,
            D6601, D6602, D6603, D6604, D6605, D6606, D6607, D6608, D6609, D6610, D6611, D6612,
            D6613, D6614, D6615, D6624, D6634, also contribute(s) to this limitation.
            Frequency is waived for accidental injury.
            Porcelain and resin benefits are considered for anterior and bicuspid teeth only.
            Procedures that contain titanium or high noble metal will be considered at the corresponding
            noble metal allowance.
            Benefits will not be considered if procedure D2390, D2929, D2930, D2931, D2932, D2933 or
            D2934 has been performed within 12 months.
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FIXED PARTIAL INLAY: D6600, D6601, D6602, D6603, D6604, D6605, D6606, D6607, D6624

Replacement is limited to 1 of any of these procedures per 5 year(s).

D2510, D2520, D2530, D2542, D2543, D2544, D2610, D2620, D2630, D2642, D2643, D2644, D2650, D2651, D2652, D2662, D2663, D2664, D2710, D2712, D2720, D2721, D2722, D2740, D2750, D2751, D2752, D2780, D2781, D2782, D2783, D2790, D2791, D2792, D2794, D6608, D6609, D6610, D6611, D6612, D6613, D6614, D6615, D6634, D6710, D6720, D6721, D6722, D6740, D6750, D6751, D6752, D6780, D6781, D6782, D6783, D6790, D6791, D6792, D6794, also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Procedures that contain titanium or high noble metal will be considered at the corresponding noble metal allowance.

Benefits will not be considered if procedure D2390, D2929, D2930, D2931, D2932, D2933 or D2934 has been performed within 12 months.

FIXED PARTIAL ONLAY: D6608, D6609, D6610, D6611, D6612, D6613, D6614, D6615, D6634

Replacement is limited to 1 of any of these procedures per 5 year(s).

D2510, D2520, D2530, D2542, D2543, D2544, D2610, D2620, D2630, D2642, D2643, D2644, D2650, D2651, D2652, D2662, D2663, D2664, D2710, D2712, D2720, D2721, D2722, D2740, D2750, D2751, D2752, D2780, D2781, D2782, D2783, D2790, D2791, D2792, D2794, D6600, D6601, D6602, D6603, D6604, D6605, D6606, D6607, D6624, D6710, D6720, D6721, D6722, D6740, D6750, D6751, D6752, D6780, D6781, D6782, D6783, D6790, D6791, D6792, D6794, also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Procedures that contain titanium or high noble metal will be considered at the corresponding noble metal allowance.

Benefits will not be considered if procedure D2390, D2929, D2930, D2931, D2932, D2933 or D2934 has been performed within 12 months.

FIXED PARTIAL PONTIC: D6205, D6210, D6211, D6212, D6214, D6240, D6241, D6242, D6245, D6250, D6251, D6252

Replacement is limited to 1 of any of these procedures per 5 year(s).

D5211, D5212, D5213, D5214, D5221, D5222, D5223, D5224, D5225, D5226, D6010, D6040, D6050, D6058, D6059, D6060, D6061, D6062, D6063, D6064, D6065, D6066, D6067, D6068, D6069, D6070, D6071, D6072, D6073, D6074, D6075, D6076, D6077, D6094, D6194, also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Procedures that contain titanium or high noble metal will be considered at the corresponding noble metal allowance.

IMPLANT SUPPORTED CROWN: D6058, D6059, D6060, D6061, D6062, D6063, D6064, D6065, D6066, D6067, D6094

Replacement is limited to 1 of any of these procedures per 5 year(s).

D5211, D5212, D5213, D5214, D5221, D5222, D5223, D5224, D5225, D5226, D5282, D5283,

D6194, D6205, D6210, D6211, D6212, D6214, D6240, D6241, D6242, D6245, D6250, D6251,

D6252, also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Procedures that contain titanium or high noble metal will be considered at the corresponding noble metal allowance.

 $\frac{\text{IMPLANT SUPPORTED RETAINER: D6068, D6069, D6070, D6071, D6072, D6073, D6074, D6075, D6076, D6077, D6194}{\text{D6194}}$

Replacement is limited to 1 of any of these procedures per 5 year(s).

D5211, D5212, D5213, D5214, D5221, D5222, D5223, D5224, D5225, D5226, D5282, D5283,

D6058, D6059, D6060, D6061, D6062, D6063, D6064, D6065, D6066, D6067, D6094, D6205,

D6210, D6211, D6212, D6214, D6240, D6241, D6242, D6245, D6250, D6251, D6252, also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Procedures that contain titanium or high noble metal will be considered at the corresponding noble metal allowance.

NON-SURGICAL EXTRACTIONS

- D7111 Extraction, coronal remnants primary tooth.
- D7140 Extraction, erupted tooth or exposed root (elevation and/or forceps removal).

SURGICAL EXTRACTIONS

- D7210 Extraction, erupted tooth requiring removal of bone and/or sectioning of tooth, and including elevation of mucoperiosteal flap if indicated.
- D7220 Removal of impacted tooth soft tissue.
- D7230 Removal of impacted tooth partially bony.
- D7240 Removal of impacted tooth completely bony.
- D7241 Removal of impacted tooth completely bony, with unusual surgical complications.
- D7250 Removal of residual tooth roots (cutting procedure).
- D7251 Coronectomy-intentional partial tooth removal.

OTHER ORAL SURGERY

- D7260 Oroantral fistula closure.
- D7261 Primary closure of a sinus perforation.
- D7270 Tooth reimplantation and/or stabilization of accidentally evulsed or displaced tooth.
- D7272 Tooth transplantation (includes reimplantation from one site to another and splinting and/or stabilization).
- D7280 Exposure of an unerupted tooth.
- D7282 Mobilization of erupted or malpositioned tooth to aid eruption.
- D7283 Placement of device to facilitate eruption of impacted tooth.
- D7310 Alveoloplasty in conjunction with extractions four or more teeth or tooth spaces, per quadrant.
- D7311 Alveoplasty in conjunction with extractions one to three teeth or tooth spaces, per quadrant.
- D7320 Alveoloplasty not in conjunction with extractions four or more teeth or tooth spaces, per quadrant.
- D7321 Alveoplasty not in conjunction with extractions one to three teeth or tooth spaces, per quadrant.
- D7340 Vestibuloplasty ridge extension (secondary epithelialization).
- D7350 Vestibuloplasty ridge extension (including soft tissue grafts, muscle reattachment, revision of soft tissue attachment and management of hypertrophied and hyperplastic tissue).
- D7410 Excision of benign lesion up to 1.25 cm.
- D7411 Excision of benign lesion greater than 1.25 cm.
- D7412 Excision of benign lesion, complicated.
- D7413 Excision of malignant lesion up to 1.25 cm.
- D7414 Excision of malignant lesion greater than 1.25 cm.
- D7415 Excision of malignant lesion, complicated.
- D7440 Excision of malignant tumor lesion diameter up to 1.25 cm.
- D7441 Excision of malignant tumor lesion diameter greater than 1.25 cm.
- D7450 Removal of benign odontogenic cyst or tumor lesion diameter up to 1.25 cm.
- D7451 Removal of benign odontogenic cyst or tumor lesion diameter greater than 1.25 cm.
- D7460 Removal of benign nonodontogenic cyst or tumor lesion diameter up to 1.25 cm.
- D7461 Removal of benign nonodontogenic cyst or tumor lesion diameter greater than 1.25 cm.
- D7465 Destruction of lesion(s) by physical or chemical method, by report.
- D7471 Removal of lateral exostosis (maxilla or mandible).
- D7472 Removal of torus palatinus.
- D7473 Removal of torus mandibularis.
- D7485 Reduction of osseous tuberosity.
- D7490 Radical resection of maxilla or mandible.
- D7510 Incision and drainage of abscess intraoral soft tissue.
- D7520 Incision and drainage of abscess extraoral soft tissue.
- D7530 Removal of foreign body from mucosa, skin, or subcutaneous alveolar tissue.
- D7540 Removal of reaction producing foreign bodies, musculoskeletal system.
- D7550 Partial ostectomy/sequestrectomy for removal of non-vital bone.
- D7560 Maxillary sinusotomy for removal of tooth fragment or foreign body.
- D7910 Suture of recent small wounds up to 5 cm.
- D7911 Complicated suture up to 5 cm.
- D7912 Complicated suture greater than 5 cm.
- D7960 Frenulectomy-also known as frenectomy or frenotomy-separate procedure not incidental to another procedure.
- D7963 Frenuloplasty.
- D7970 Excision of hyperplastic tissue per arch.
- D7972 Surgical reduction of fibrous tuberosity.

D7979 Non-surgical sialolithotomy.

D7980 Surgical sialolithotomy.

D7983 Closure of salivary fistula.

REMOVAL OF BONE TISSUE: D7471, D7472, D7473

Coverage is limited to 5 of any of these procedures per lifetime.

BIOPSY OF ORAL TISSUE

D7285 Incisional biopsy of oral tissue - hard (bone, tooth).

D7286 Incisional biopsy of oral tissue - soft.

D7287 Exfoliative cytological sample collection.

D7288 Brush biopsy - transepithelial sample collection.

APPLIANCE THERAPY

D8210 Removable appliance therapy.

D8220 Fixed appliance therapy.

APPLIANCE THERAPY: D8210, D8220

Coverage is limited to the correction of thumb-sucking.

PALLIATIVE

D9110 Palliative (emergency) treatment of dental pain - minor procedure.

PALLIATIVE TREATMENT: D9110

Not covered in conjunction with other procedures, except diagnostic x-ray radiographic images.

ANESTHESIA-LOCAL/NITROUS

D9215 Local anesthesia in conjunction with operative or surgical procedures.

D9230 Inhalation of nitrous oxide/analgesia, anxiolysis.

ANESTHESIA-GENERAL/IV

D9219 Evaluation for moderate sedation, deep sedation or general anesthesia.

D9222 Deep sedation/general anesthesia - first 15 minutes.

D9223 Deep sedation/general anesthesia - each subsequent 15 minute increment.

D9239 Intravenous moderate (conscious) sedation/analgesia - first 15 minutes.

D9243 Intravenous moderate (conscious) sedation/analgesia - each subsequent 15 minute increment.

GENERAL ANESTHESIA: D9222, D9223, D9239, D9243

Coverage is only available with a cutting procedure. A maximum of four (D9222, D9223, D9239 or D9243) will be considered.

PROFESSIONAL CONSULT/VISIT/SERVICES

D9310 Consultation - diagnostic service provided by dentist or physician other than requesting dentist or physician.

D9430 Office visit for observation (during regularly scheduled hours) - no other services performed.

D9440 Office visit - after regularly scheduled hours.

D9930 Treatment of complications (post-surgical) - unusual circumstances, by report.

CONSULTATION: D9310

Coverage is limited to 1 of any of these procedures per provider.

OFFICE VISIT: D9430, D9440

Procedure D9430 is allowed for accidental injury only. Procedure D9440 will be allowed on the basis of services rendered or visit, whichever is greater.

THERAPEUTIC DRUG

D9610 Therapeutic parenteral drug, single administration.

D9612 Therapeutic parenteral drugs, two or more administrations, different medications.

OCCLUSAL ADJUSTMENT

D9951 Occlusal adjustment - limited.

D9952 Occlusal adjustment - complete.

OCCLUSAL ADJUSTMENT: D9951, D9952

Coverage is considered only when performed in conjunction with periodontal procedures for the treatment of periodontal disease.

MISCELLANEOUS

D0486 Laboratory accession of transepithelial cytologic sample, microscopic examination, preparation and transmission of written report.

D2951 Pin retention - per tooth, in addition to restoration.

D9911 Application of desensitizing resin for cervical and/or root surfaces, per tooth.

DESENSITIZATION: D9911

Coverage is limited to 1 of any of these procedures per 6 month(s).

D2140, D2150, D2160, D2161, D2330, D2331, D2332, D2335, D2391, D2392, D2393, D2394, D2990, also contribute(s) to this limitation.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Coverage is limited to necessary placement resulting from decay or replacement due to existing unserviceable restorations.

PAYMENT BASIS - NON PARTICIPATING PROVIDERS - Usual and Customary PAYMENT BASIS - PARTICIPATING PROVIDERS - Maximum Allowable Charge BENEFIT PERIOD - Calendar Year

For Additional Limitations - See Limitations

INLAY RESTORATIONS

- D2510 Inlay metallic one surface.
- D2520 Inlay metallic two surfaces.
- D2530 Inlay metallic three or more surfaces.
- D2610 Inlay porcelain/ceramic one surface.
- D2620 Inlay porcelain/ceramic two surfaces.
- D2630 Inlay porcelain/ceramic three or more surfaces.
- D2650 Inlay resin-based composite one surface.
- D2651 Inlay resin-based composite two surfaces.
- D2652 Inlay resin-based composite three or more surfaces.
- INLAY: D2510, D2520, D2530, D2610, D2620, D2630, D2650, D2651, D2652

Inlays will be considered at an alternate benefit of an amalgam/composite restoration and only when resulting from caries (tooth decay) or traumatic injury.

ONLAY RESTORATIONS

- D2542 Onlay metallic two surfaces.
- D2543 Onlay metallic three surfaces.
- D2544 Onlay metallic four or more surfaces.
- D2642 Onlay porcelain/ceramic two surfaces.
- D2643 Onlay porcelain/ceramic three surfaces.
- D2644 Onlay porcelain/ceramic four or more surfaces.
- D2662 Onlay resin-based composite two surfaces.
- D2663 Onlay resin-based composite three surfaces.
- D2664 Onlay resin-based composite four or more surfaces.
- ONLAY: D2542, D2543, D2544, D2642, D2643, D2644, D2662, D2663, D2664

Replacement is limited to 1 of any of these procedures per 5 year(s).

D2510, D2520, D2530, D2610, D2620, D2630, D2650, D2651, D2652, D2710, D2712, D2720, D27200, D2720, D2720, D2720, D2720, D2720, D2720, D2720, D2720, D27200, D2720, D2720, D2720, D2720, D27200, D2720, D272

D2721, D2722, D2740, D2750, D2751, D2752, D2780, D2781, D2782, D2783, D2790, D2791,

D2792, D2794, D6600, D6601, D6602, D6603, D6604, D6605, D6606, D6607, D6608, D6609,

D6610, D6611, D6612, D6613, D6614, D6615, D6624, D6634, D6710, D6720, D6721, D6722, D6740, D6750, D6751, D6752, D6780, D6781, D6782, D6783, D6790, D6791, D6792, D6794,

also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Coverage is limited to necessary placement resulting from caries (tooth decay) or traumatic injury.

Benefits will not be considered if procedure D2390, D2929, D2930, D2931, D2932, D2933 or D2934 has been performed within 12 months.

CROWNS SINGLE RESTORATIONS

- D2710 Crown resin-based composite (indirect).
- D2712 Crown 3/4 resin-based composite (indirect).
- D2720 Crown resin with high noble metal.
- D2721 Crown resin with predominantly base metal.
- D2722 Crown resin with noble metal.
- D2740 Crown porcelain/ceramic.
- D2750 Crown porcelain fused to high noble metal.
- D2751 Crown porcelain fused to predominantly base metal.
- D2752 Crown porcelain fused to noble metal.
- D2780 Crown 3/4 cast high noble metal.
- D2781 Crown 3/4 cast predominantly base metal.
- D2782 Crown 3/4 cast noble metal.
- D2783 Crown 3/4 porcelain/ceramic.

- D2790 Crown full cast high noble metal.
- D2791 Crown full cast predominantly base metal.
- D2792 Crown full cast noble metal.
- D2794 Crown titanium.

CROWN: D2710, D2712, D2720, D2721, D2722, D2740, D2750, D2751, D2752, D2780, D2781, D2782, D2783, D2790, D2791, D2792, D2794

Replacement is limited to 1 of any of these procedures per 5 year(s).

D2510, D2520, D2530, D2542, D2543, D2544, D2610, D2620, D2630, D2642, D2643, D2644,

D2650, D2651, D2652, D2662, D2663, D2664, D6600, D6601, D6602, D6603, D6604, D6605,

D6606, D6607, D6608, D6609, D6610, D6611, D6612, D6613, D6614, D6615, D6624, D6634,

D6710, D6720, D6721, D6722, D6740, D6750, D6751, D6752, D6780, D6781, D6782, D6783,

D6790, D6791, D6792, D6794, also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Porcelain and resin benefits are considered for anterior and bicuspid teeth only.

Procedures that contain titanium or high noble metal will be considered at the corresponding noble metal allowance.

Coverage is limited to necessary placement resulting from caries (tooth decay) or traumatic injury.

Benefits will not be considered if procedure D2390, D2929, D2930, D2931, D2932, D2933 or D2934 has been performed within 12 months.

CORE BUILD-UP

D2950 Core buildup, including any pins when required.

CORE BUILDUP: D2950

A pretreatment is strongly suggested for D2950. This is reviewed by our dental consultants and benefits are allowed when diagnostic data indicates significant tooth structure loss.

POST AND CORE

D2952 Post and core in addition to crown, indirectly fabricated.

D2954 Prefabricated post and core in addition to crown.

CROWN LENGTHENING

D4249 Clinical crown lengthening - hard tissue.

PROSTHODONTICS - FIXED/REMOVABLE (DENTURES)

- D5110 Complete denture maxillary.
- D5120 Complete denture mandibular.
- D5130 Immediate denture maxillary.
- D5140 Immediate denture mandibular.
- D5211 Maxillary partial denture resin base (including retentive/clasping materials, rests and teeth).
- D5212 Mandibular partial denture resin base (including retentive/clasping materials, rests and teeth).
- D5213 Maxillary partial denture cast metal framework with resin denture bases (including any conventional clasps, rests and teeth).
- D5214 Mandibular partial denture cast metal framework with resin denture bases (including any conventional clasps, rests and teeth).
- D5221 Immediate maxillary partial denture resin base (including any conventional clasps, rests and teeth).
 D5222 Immediate mandibular partial denture resin base (including any conventional clasps, rests
- D5222 Immediate mandibular partial denture resin base (including any conventional clasps, rests and teeth).
 D5223 Immediate maxillary partial denture cast metal framework with resin denture bases
- (including any conventional clasps, rests and teeth).
- D5224 Immediate mandibular partial denture cast metal framework with resin denture bases (including any conventional clasps, rests and teeth).
- D5225 Maxillary partial denture flexible base (including any clasps, rests and teeth).
- D5226 Mandibular partial denture flexible base (including any clasps, rests and teeth).
- D5282 Removable unilateral partial denture one piece cast metal (including clasps and teeth), maxillary.

- D5283 Removable unilateral partial denture one piece cast metal (including clasps and teeth), mandibular.
- D5670 Replace all teeth and acrylic on cast metal framework (maxillary).
- D5671 Replace all teeth and acrylic on cast metal framework (mandibular).
- D5810 Interim complete denture (maxillary).
- D5811 Interim complete denture (mandibular).
- D5820 Interim partial denture (maxillary).
- D5821 Interim partial denture (mandibular).
- D5863 Overdenture complete maxillary.
- D5864 Overdenture partial maxillary.
- D5865 Overdenture complete mandibular.
- D5866 Overdenture partial mandibular.
- D5876 Add metal substructure to acrylic full denture (per arch).
- D6110 Implant/abutment supported removable denture for edentulous arch maxillary.
- D6111 Implant/abutment supported removable denture for edentulous arch mandibular.
- D6112 Implant/abutment supported removable denture for partially edentulous arch maxillary.
- D6113 Implant/abutment supported removable denture for partially edentulous arch mandibular.
- D6114 Implant/abutment supported fixed denture for edentulous arch maxillary.
- D6115 Implant/abutment supported fixed denture for edentulous arch mandibular.
- D6116 Implant/abutment supported fixed denture for partially edentulous arch maxillary.
- D6117 Implant/abutment supported fixed denture for partially edentulous arch mandibular.
- D6118 Implant/abutment supported interim fixed denture for edentulous arch mandibular.
- D6119 Implant/abutment supported interim fixed denture for edentulous arch maxillary.

COMPLETE DENTURE: D5110, D5120, D5130, D5140, D5863, D5865, D5876, D6110, D6111, D6114, D6115

Replacement is limited to 1 of any of these procedures per 5 year(s).

Frequency is waived for accidental injury.

Allowances include adjustments within 6 months after placement date. Procedures D5863,

D5865, D6110, D6111, D6114 and D6115 are considered at an alternate benefit of a

D5110/D5120. Benefits for procedure D5876 is contingent upon the related denture being covered.

PARTIAL DENTURE: D5211, D5212, D5213, D5214, D5221, D5222, D5223, D5224, D5225, D5226, D5282, D5283, D5670, D5671, D5864, D5866, D6112, D6113, D6116, D6117

Replacement is limited to 1 of any of these procedures per 5 year(s).

D6010, D6040, D6050, also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Allowances include adjustments within 6 months of placement date. Procedures D5864, D5866, D6112, D6113, D6116 and D6117 are considered at an alternate benefit of a D5213/D5214.

ADD TOOTH/CLASP TO EXISTING PARTIAL

- D5650 Add tooth to existing partial denture.
- D5660 Add clasp to existing partial denture-per tooth.

IMPLANTS

- D6010 Surgical placement of implant body: endosteal implant.
- D6040 Surgical placement: eposteal implant.
- D6050 Surgical placement: transosteal implant.
- D6051 Interim abutment.
- D6052 Semi-precision attachment abutment.
- D6055 Connecting bar-implant supported or abutment supported.
- D6056 Prefabricated abutment includes placement.
- D6057 Custom abutment includes placement.

IMPLANT: D6010, D6040, D6050

Replacement is limited to 1 of any of these procedures per 5 year(s).

D5211, D5212, D5213, D5214, D5225, D5226, D5282, D5283, D6094, D6205, D6210, D6211, D6212, D6214, D6240, D6241, D6242, D6245, D6250, D6251, D6252, also contribute(s) to this limitation.

Frequency is waived for accidental injury.

Benefits for procedures D6051, D6052, D6055, D6056 and D6057 will be contingent upon the implant being covered. Replacement for procedures D6052, D6056 and D6057 are limited to 1 of any of these procedures in 5 years.

IMPLANT SERVICES

- D6080 Implant maintenance procedures when prostheses are removed and reinserted, including cleansing of prostheses and abutments.
- D6081 Scaling and debridement in the presence of inflammation or mucositis of a single implant, including cleaning of the implant surfaces, without flap entry and closure.
- D6090 Repair implant supported prosthesis, by report.
- D6091 Replacement of semi-precision or precision attachment (male or female component) of implant/abutment supported prosthesis, per attachment.
- D6095 Repair implant abutment, by report.
- D6096 Remove broken implant retaining screw.
- D6100 Implant removal, by report.
- D6190 Radiographic/surgical implant index, by report.
- IMPLANT SERVICES: D6080, D6081, D6090, D6091, D6095, D6096, D6100, D6190

Coverage for D6080 and D6081 is limited to 2 of any of these procedures in a 12 month period. Coverage for D6090, D6091, D6095 and D6096 is limited to service dates more than 6 months after placement date. Coverage for D6190 is limited to 1 per arch in a 24 month period.

BONE AUGMENTATION

- D6104 Bone graft at time of implant placement.
- D7950 Osseous, osteoperiosteal, or cartilage graft of the mandible or maxilla autogenous or nonautogenous, by report.
- D7951 Sinus augmentation with bone or bone substitutes via a lateral open approach.
- D7952 Sinus augmentation via a vertical approach.
- D7953 Bone replacement graft for ridge preservation per site.
- BONE AUGMENTATION: D6104, D7950, D7951, D7952, D7953

Each quadrant is limited to 1 of any of these procedures per 5 year(s).

Coverage of D6104, D7950, D7951, D7952 and D7953 is limited to the treatment and placement of endosteal implant D6010, D6040 eposteal implant or D6050 transosteal implant.

TYPE 4 PROCEDURES

PAYMENT BASIS - NON PARTICIPATING PROVIDERS - Usual and Customary PAYMENT BASIS - PARTICIPATING PROVIDERS - Maximum Allowable Charge BENEFIT PERIOD - Calendar Year

For Additional Limitations - See Limitations

NON-SURGICAL MISCELLANEOUS

D0160	Detailed and extensive oral evaluation - problem focused, by report.
D0320	Temporomandibular joint arthrogram, including injection.
D0321	Other temporomandibular joint radiographic images, by report.
D0322	Tomographic survey.
D0340	2D Cephalometric radiographic image - acquisition, measurement and analysis.
D0368	Cone beam CT capture and interpretation for TMJ series including two or more exposures.
D0369	Maxillofacial MRI capture and interpretation.
D0384	Cone beam CT image capture for TMJ series including two or more exposures.
D0385	Maxillofacial MRI image capture.
D0391	Interpretation of diagnostic image by a practitioner not associated with capture of the image,
	including report.
D0470	Diagnostic casts.
D7880	Occlusal orthotic device, by report.
D7881	Occlusal orthotic device adjustment.

D9130 Temporomandibular joint dysfunction - non-invasive physical therapies.

ORTHODONTIC EXPENSE BENEFITS

Orthodontic expense benefits will be determined according to the terms of the plan for orthodontic expenses incurred by a Member.

DETERMINING BENEFITS. The benefits payable will be determined by totaling all of the Covered Expenses submitted. This amount is reduced by the Deductible, if any. The result is then multiplied by the Benefit Percentage shown in the Schedule of Benefits. Benefits are subject to the Maximum Amount shown in the Schedule of Benefits.

MAXIMUM AMOUNT. The Maximum Benefit During Lifetime shown in the Schedule of Benefits is the maximum amount that may be paid for the Covered Expenses incurred by a Member during his or her lifetime.

COVERED EXPENSES. Covered Expenses refer to the usual and customary charges made by a provider for necessary orthodontic treatment rendered while the person is covered under this section. Expenses are limited to the Maximum Amount shown in the Schedule of Benefits and Limitations. All benefits are subject to the definitions, limitations and exclusions and are payable only when we determine they are necessary for the prevention, diagnosis, care or treatment of a covered condition and meet generally accepted dental protocols.

Usual and Customary ("U&C") describes those dental charges that we have determined to be the usual and customary charge for a given dental procedure within a particular ZIP code area. The U&C is based upon a combination of dental charge information taken from our own database as well as from data received from nationally recognized industry databases. From the array of charges ranked by amount, your Planholder (in most cases your employer) has selected a percentile that will be used to determine the maximum U&C for your plan. The U&C is reviewed and updated periodically. The U&C can differ from the actual fee charged by the provider and is not indicative of the appropriateness of the provider's fee. Instead, the U&C is simply a plan provision used to determine the extent of benefit coverage purchased by your Planholder.

ORTHODONTIC TREATMENT. Orthodontic Treatment refers to the movement of teeth by means of active appliances to correct the position of maloccluded or malpositioned teeth.

TREATMENT PROGRAM. Treatment Program ("Program") means an interdependent series of orthodontic services prescribed by a provider to correct a specific dental condition. A Program will start when the bands, brackets, or appliances are placed. A Program will end when the services are done, or after eight calendar quarters starting with the day the appliances were inserted, whichever is earlier.

EXPENSES INCURRED. Benefits will be payable when a Covered Expense is incurred:

- a. at the end of every quarter (three-month period) of a Program for a Member who pursues a Program, but not beyond the date the Program ends; or
- b. at the time the service is rendered for a Member who incurs Covered Expenses but does not pursue a Program.

The Covered Expenses for a Program are based on the estimated cost of the Member's Program. They are pro-rated by quarter (three-month periods) over the estimated length of the Program, up to a maximum of eight quarters. The last quarterly payment for a Program may be changed if the estimated and actual cost of the Program differ.

LIMITATIONS. Covered Expenses will not include and benefits will not be payable for expenses incurred:

1. for a Program begun on or after the Member's 19th birthday.

- 2. for a Program begun before the Member became covered under this section.
- 3. in the first 12 months that a person is covered if the person is a Late Entrant.
- 4. in any quarter of a Program if the Member was not covered under this section for the entire quarter.
- 5. if the Member's coverage under this section terminates.
- 6. for which the Member is entitled to benefits under any worker's compensation or similar law, or for charges for services or supplies received as a result of any dental condition caused or contributed to by an injury or sickness arising out of or in the course of any employment for wage or profit.
- 7. for charges the Member is not legally required to pay or would not have been made had no coverage been in force.
- 8. for services not required for necessary care and treatment or not within the generally accepted parameters of care.
- 9. because of war or any act of war, declared or not.
- 10. to replace lost, missing, or stolen orthodontic appliances.

COORDINATION OF BENEFITS

This section applies if a covered person has dental coverage under more than one Plan definition below. All benefits provided under this plan are subject to this section.

EFFECT ON BENEFITS. The Order of Benefit Determination rules below determine which Plan will pay as the primary Plan. If all or any part of an Allowable Expense under this Plan is an Allowable Expense under any other Plan, then benefits will be reduced so that, when they are added to benefits payable under any other Plan for the same service or supply, the total does not exceed 100% of the total Allowable Expense.

If another Plan is primary and this Plan is considered secondary, the amount by which benefits have been reduced during the Claim Determination Period will be used by us to pay the Allowable Expenses not otherwise paid which were incurred by you in the same Claim Determination Period. We will determine our obligation to pay for Allowable Expenses as each claim is submitted, based on all claims submitted in the current Claim Determination Period.

DEFINITIONS. The following apply only to this provision of the plan.

- 1. "Plan" refers to the group plan and any of the following plans, whether insured or uninsured, providing benefits for dental services or supplies:
 - a. Any group or blanket insurance policy.
 - b. Any group Blue Cross, group Blue Shield, or group prepayment arrangement.
 - c. Any labor/management, trusteed plan, labor organization, employer organization, or employee organization plan, whether on an insured or uninsured basis.
 - d. Any coverage under a governmental plan that allows coordination of benefits, or any coverage required or provided by law. This does **not** include a state plan under Medicaid (Title XVIII and XIX of the Social Security Act as enacted or amended). It also does not include any plan whose benefits by law are excess to those of any private insurance program or other non-governmental program.
- 2. "Plan" does **not** include the following:
 - a. Individual or family benefits provided through insurance contracts, subscriber contracts, coverage through individual HMOs or other prepayment arrangements.
 - b. Coverages for school type accidents only, including athletic injuries.
- 3. "Allowable Expense" refers to any necessary, reasonable and customary item of expense at least a portion of which is covered under at least one of the Plans covering the person for whom that claim is made. When a Plan provides services rather than cash payments, the reasonable cash value of each service will be both an Allowable Expense and a benefit paid. Benefits payable under another Plan include benefits that would have been payable had a claim been made for them.
- 4. "Claim Determination Period" refers to a Benefit Period, but does not include any time during which a person has no coverage under this Plan.
- 5. "Custodial Parent" refers to a parent awarded custody of a minor child by a court decree. In the absence of a court decree, it is the parent with whom the child resides more than half of the calendar year without regard to any temporary visitation.

ORDER OF BENEFIT DETERMINATION. When two or more Plans pay benefits, the rules for determining the order of payment are as follows:

- 1. A Plan that does not have a coordination of benefits provision is always considered primary and will pay benefits first.
- 2. If a Plan also has a coordination of benefits provision, the first of the following rules that describe which Plan pays its benefits before another Plan is the rule to use:
 - a. The benefits of a Plan that covers a person as an employee, member or subscriber are determined before those of a Plan that covers the person as a dependent.
 - b. If a Dependent child is covered by more than one Plan, then the primary Plan is the Plan of the parent whose birthday is earlier in the year if:
 - i. the parents are married;
 - ii. the parents are not separated (whether or not they ever have been married); or
 - iii. a court decree awards joint custody without specifying that one party has the responsibility to provide dental coverage.

If both parents have the same birthday, the Plan that covered either of the parents longer is primary.

- c. If the Dependent child is covered by divorced or separated parents under two or more Plans, benefits for that Dependent child will be determined in the following order:
 - i. the Plan of the Custodial Parent;
 - ii. the Plan of the spouse of the Custodial Parent;
 - iii. the Plan of the non-Custodial Parent; and then
 - iv. the Plan of the spouse of the non-Custodial Parent.

However, if the specific terms of a court decree establish a parent's responsibility for the child's dental expenses and the Plan of that parent has actual knowledge of those terms, that Plan is primary. This rule applies to Claim Determination Periods or Benefit Periods commencing after the Plan is given notice of the court decree.

- d. The benefits of a Plan that cover a person as an employee who is neither laid off nor retired (or as that employee's dependent) are determined before those of a Plan that covers that person as a laid-off or retired employee (or as that employee's dependent). If the other Plan does not have this rule, and if, as a result, the Plans do not agree on the order of benefits, this rule will be ignored.
- e. If a person whose coverage is provided under a right of continuation provided by a federal or state law also is covered under another Plan, the Plan covering the person as an employee, member, subscriber or retiree (or as that person's dependent) is primary, and the continuation coverage is secondary. If the other Plan does not have this rule, and if, as a result, the Plans do not agree on the order of benefits, this rule will be ignored.
- f. The benefits of a Plan that has covered a person for a longer period will be determined first.

If the preceding rules do not determine the primary Plan, the allowable expenses shall be shared equally between the Plans meeting the definition of Plan under this provision. In addition, this Plan will not pay more than what it would have paid had it been primary.

RIGHT TO RECEIVE AND RELEASE NECESSARY INFORMATION. We may without your consent and notice to you:

- 1. Release any information with respect to your coverage and benefits under the plan; and
- 2. Obtain from any other insurance company, organization or person any information with respect to your coverage and benefits under another Plan.

You must provide us with any information necessary to coordinate benefits.

FACILITY OF PAYMENT. When other Plans make payments that should have been made under this Plan according to the above terms, we will, at our discretion, pay to any organizations making these payments any amounts that we decide will satisfy the intent of the above terms. Amounts paid in this way will be benefits paid under this Plan. We will not be liable to the extent of these payments.

RIGHT OF RECOVERY. When we make payments for Allowable Expenses in excess of the amount that will satisfy the intent of the above terms, we will recover these payments, to the extent of the excess, from any persons or organizations to or for whom these payments were made. The amount of the payments made includes the reasonable cash value of any benefits provided in the form of services.

GENERAL PROVISIONS

NOTICE OF CLAIM. Written notice of a claim must be given to us within 30 days after the incurred date of the services provided for which benefits are payable.

Notice must be given to us at our Home Office, or to one of our agents. Notice should include the Planholder's name, Member's name, and plan number. If it was not reasonably possible to give written notice within the 30 day period stated above, we will not reduce or deny a claim for this reason if notice is filed as soon as is reasonably possible.

CLAIM FORMS. When we receive the notice of a claim, we will send the claimant forms for filing proof of loss. If these forms are not furnished within 15 days after the giving of such notice, the claimant will meet our proof of loss requirements by giving us a written statement of the nature and extent of loss within the time limit for filing proofs of loss.

PROOF OF LOSS. Written proof of loss must be given to us within 12 months after the incurred date of the services provided for which benefits are payable. If it is impossible to give written proof within the 12 month period, we will not reduce or deny a claim for this reason if the proof is filed as soon as is reasonably possible.

TIME OF PAYMENT. We will pay all benefits immediately when we receive due proof. Any balance remaining unpaid at the end of any period for which we are liable will be paid at that time.

PAYMENT OF BENEFITS. All benefits will be paid to the Member unless otherwise agreed upon through your authorization or provider contracts.

FACILITY OF PAYMENT. If a Member or beneficiary is not capable of giving us a valid receipt for any payment or if benefits are payable to the estate of the Member, then we may, at our option, pay the benefit up to an amount not to exceed \$5,000 to any relative by blood or connection by marriage of the Member who is considered by us to be equitably entitled to the benefit.

Any equitable payment made in good faith will release us from liability to the extent of payment.

PROVIDER-PATIENT RELATIONSHIP. The Member may choose any Provider who is licensed by the law of the state in which treatment is provided within the scope of their license. We will in no way disturb the provider-patient relationship.

LEGAL PROCEEDINGS. No legal action can be brought against us until 60 days after the Member sends us the required proof of loss. No legal action against us can start more than five years after proof of loss is required.

INCONTESTABILITY. Any statement made by the Planholder to obtain the Plan is a representation and not a warranty. No misrepresentation by the Planholder will be used to deny a claim or to deny the validity of the Plan unless:

- 1. The Plan would not have been issued if we had known the truth; and
- 2. We have given the Planholder a copy of a written instrument signed by the Planholder that contains the misrepresentation.

The validity of the Plan will not be contested after it has been in force for one year, except for nonpayment of fees or fraudulent misrepresentations.

WORKER'S COMPENSATION. The coverage provided under the Plan is not a substitute for coverage under a worker's compensation or state disability income benefit law and does not relieve the Planholder of any obligation to provide such coverage.

ERISA INFORMATION AND NOTICE OF YOUR RIGHTS

A. General Plan Information

Name of Plan: Dental Plan

Name, Address of Plan Sponsor: RTI INTERNATIONAL

3040 CORNWALLIS RD

RESEARCH TRIANGLE PARK, NC 27709

Plan Sponsor Tax ID Number: 56-0686338

Plan Number: 502

Type of Plan: Group Plan

Name, Address, Phone Number KRISTEN VOSBURGH of Plan Administrator: RTI INTERNATIONAL

3040 CORNWALLIS RD

RESEARCH TRIANGLE PARK,, NC 27709

919-541-5909

Name, Address of Registered Agent

For Service of Legal Process: Plan Sponsor

If Legal Process Involves Claims For Benefits Under The Group Plan Additional Notification of

Legal Process Must Be Sent To: Ameritas Life Insurance Corp.

P.O. Box 82595 Lincoln, NE 68501

Sources of Contributions: Employer/Member

Funding Method: Self Funded

Plan Fiscal Year End: December 31

Type of Adminstration:

General

Administration Plan Sponsor

Contract & Claim

Administration Ameritas Life Insurance Corp.

B. Notice of Legal Process

Service of legal process may be made upon the plan administrator at the address listed above.

C. Eligibility and Benefits Provided Under the Group Plan

Please refer to the Conditions for Coverage within the Group Plan and Document of Coverage for a detailed description of the eligibility for participation under the plan as well as the benefits provided. If this plan includes a participating provider (PPO) option, provider lists are furnished without charge, as a separate document.

If you have any questions about your benefits or concerns about our services related to this Group Plan, you may call Customer Service Toll Free at 1-800-487-5553.

D. Qualified Medical Child Support Order ("QMCSO")

QMCSO Determinations. A Plan participant or beneficiary can obtain, without charge, a copy of the Plan's procedures governing Qualified Medical Child Support Order determinations from the Plan Administrator.

E. Termination Of The Group Plan

The Group Plan which provides benefits for this plan may be terminated by the Planholder at any time with prior written notice to Ameritas Life Insurance Corp. It will terminate automatically if the Planholder fails to pay the required fees. Ameritas Life Insurance Corp. may terminate the Group Plan on any Fee Due Date if the number of persons covered is less than the required minimum, or if Ameritas Life Insurance Corp. believes the Planholder has failed to perform its obligations relating to the Group Plan.

After the first Plan year, Ameritas Life Insurance Corp. may also terminate the Group Plan on any Fee Due Date for any reason by providing a 30-day advance written notice to the Planholder.

The Group Plan may be changed in whole or in part. No change or amendment will be valid unless it is approved in writing by a Ameritas Life Insurance Corp. executive officer.

F. Claims For Benefits

Claims procedures are furnished automatically, without charge, as a separate document.

G. Continuation of Coverage Provisions (COBRA)

COBRA (Consolidated Omnibus Budget Reconciliation Act of 1985) gives Qualified Beneficiaries the right to elect COBRA continuation after the Plan ends because of a Qualifying Event. The law generally covers group health plans maintained by employers with 20 or more employees in the prior year. The law does not, however, apply to plans sponsored by the Federal government and certain church-related organizations.

i. Definitions For This Section

Qualified Beneficiary means a Covered Person who is covered by the plan on the day before a qualifying event. Any child born to or placed for adoption with a covered employee during the period of COBRA coverage is considered a qualified beneficiary.

A Qualifying Event occurs when:

- 1. The Member dies (hereinafter referred to as Qualifying Event 1);
- 2. The Member's employment terminates for reasons other than gross misconduct as determined by the Employer (hereinafter referred to as Qualifying Event 2);
- 3. The Member's work hours fall below the minimum number required to be a Member (hereinafter referred to as Qualifying Event 3);

- 4. The Member becomes divorced or legally separated from a Spouse (hereinafter referred to as Qualifying Event 4):
- 5. The Member becomes entitled to receive Medicare benefits under Title XVII of the Social Security Act (hereinafter referred to as Qualifying Event 5);
- 6. The Child of a Member ceases to be a Dependent (hereinafter referred to as Qualifying Event 6);
- 7. The Employer files a petition for reorganization under Title 11 of the U.S. Bankruptcy Code, provided the Member is retired from the Employer and is covered on the date the petition is filed (hereinafter referred to as Qualifying Event 7).

ii. Electing COBRA Continuation

- A. Each Qualified Beneficiary has the right to elect to continue coverage that was in effect on the day before the Qualifying Event. The Qualified Beneficiary must apply in writing within 60 days of the later of:
 - 1. The date on which this plan would otherwise end;
 - 2. The date on which the Employer or Plan Administrator gave the Qualified Beneficiary notice of the right to COBRA continuation.
- B. A Qualified Beneficiary who does not elect COBRA Continuation coverage during their original election period may be entitled to a second election period if the following requirements are satisfied:
 - 1. The Member's Coverage ended because of a trade related termination of their employment, which resulted in being certified eligible for trade adjustment assistance;
 - 2. The Member is certified eligible for trade adjustment assistance (as determined by the appropriate governmental agency) within 6 months of the date Coverage ended due to the trade related termination of their employment; and
 - 3. The Qualified Beneficiary must apply in writing within 60 days after the first day of the month in which they are certified eligible for trade adjustment assistance.

iii. Notice Requirements

- 1. When the Member becomes covered, the Plan Administrator must inform the Member and Spouse in writing of the right to COBRA continuation.
- 2. The Qualified Beneficiary must notify the Plan Administrator in writing of Qualifying Event 4 or 6 above within 60 days of the later of:
 - a. The date of the Qualifying Event; or
 - b. The date on which the Qualified Beneficiary loses coverage due to the Qualifying Event.
- 3. A Qualified Beneficiary, who is entitled to COBRA continuation due to the occurrence of Qualifying Event 2 or 3 and who is disabled at any time during the first 60 days of continuation coverage as determined by the

Social Security Administration pursuant to Title II or XVI of the Social Security Act, must notify the Plan Administrator of the disability in writing within 60 days of the later of:

- a. The date of the disability determination;
- b. The date of the Qualifying Event; or
- c. The date on which the Qualified Beneficiary loses coverage due to the Qualifying Event.
- 4. Each Qualified Beneficiary who has become entitled to COBRA continuation with a maximum duration of 18 or 29 months must notify the Plan Administrator of the occurrence of a second Qualifying Event within 60 days of the later of:
 - a. The date of the Qualifying Event; or
 - b. The date on which the Qualified Beneficiary loses coverage due to the Qualifying Event.
- 5. The Employer must give the Plan Administrator written notice within 30 days of the occurrence of Qualifying Event 1, 2, 3, 5, or 7.
- 6. Within 14 days of receipt of the Employer's notice, the Plan Administrator must notify each Qualified Beneficiary in writing of the right to elect COBRA continuation.

In order to protect your rights, Members and Qualified Beneficiaries should inform the Plan Administrator in writing of any change of address.

iv. COBRA Continuation Period

1. 18-month COBRA Continuation

Each Qualified Beneficiary may continue Coverage for up to 18 months after the date of Qualifying Event 2 or 3.

2. 29-month COBRA Continuation

Each Qualified Beneficiary, who is entitled to COBRA continuation due to the occurrence of Qualifying Event 2 or 3 and who is disabled at any time during the first 60 days of continuation coverage as determined by the Social Security Administration pursuant to Title II or XVI of the Social Security Act, may continue coverage for up to 29 months after the date of the Qualifying Event. All Covered Persons in the Qualified Beneficiary's family may also continue coverage for up to 29 months.

3. 36-Month COBRA Continuation

If you are a Dependent, you may continue coverage for up to 36 months after the date of Qualifying Event 1, 4, 5, or 6. Each Qualified Beneficiary who is entitled to continue Coverage for 18 or 29 months may be eligible to continue coverage for up to 36 months after the date of

their original Qualifying Event if a second Qualifying Event occurs while they are on continuation coverage.

Note: The total period of COBRA continuation available in 1 through 3 will not exceed 36 months.

4. COBRA Continuation For Certain Bankruptcy Proceedings

If the Qualifying Event is 7, the COBRA continuation period for a retiree or retiree's Spouse is the lifetime of the retiree. Upon the retiree's death, the COBRA continuation period for the surviving Dependents is 36 months from the date of the retiree's death.

v. Fee Requirements

The Plan continued under this provision will be retroactive to the date the Plan would have ended because of a Qualifying Event. The Qualified Beneficiary must pay the initial required fee not later than 45 days after electing COBRA continuation, and monthly fee on or before the Fee Due Date thereafter. The monthly fee is a percentage of the total fee (both the portion paid by the employee and any portion paid by the employer) currently in effect on each Fee Due Date. The fee may change after you cease to be Actively at Work. The percentage is as follows:

18 month continuation - 102%

29 month continuation - 102% during the first 18 months,150% during the next 11 months

36 month continuation - 102%

vi. When COBRA Continuation Ends

COBRA continuation ends on the earliest of:

- 1. The date the Group Plan terminates;
- 2. 31 days after the date the last period ends for which a required fee payment was made;
- 3. The last day of the COBRA continuation period
- 4 The date the Qualified Beneficiary first becomes entitled to Medicare coverage under Title XVII of the Social Security Act;
- 5. The first date on which the Qualified Beneficiary is: (a) covered under another group Dental Plan and (b) not subject to any preexisting condition limitation in that Plan.

H. Your Rights under ERISA

As a participant in this Plan, you are entitled to certain rights and protections under the Employment Retirement Income Security Act of 1974 (ERISA). ERISA provides that all plan participants shall be entitled to:

Receive Information About Your Plan and Benefits

Examine, without charge, at the plan administrator's office and at other specified locations, such as work-sites and union halls, all documents governing the plan, including contracts and collective bargaining agreements, and a copy of the latest annual report (Form 5500 Series) filed by the plan with the U.S. Department of Labor and available at the Public Disclosure Room of the Pension and Welfare Benefit Administration.

Obtain, upon written request to the plan administrator, copies of documents governing the operation of the plan, including contracts and collective bargaining agreements, and copies of the latest annual report (Form 5500 Series) and updated summary plan description. The administrator may make a reasonable charge for the copies.

Receive a summary of the plan's annual financial report. The plan administrator is required by law to furnish each participant with a copy of this summary annual report.

Continue Group Health Plan Coverage

Continue health care coverage for yourself, spouse or dependents if there is a loss of coverage under the plan as a result of a qualifying event. You or your dependents may have to pay for such coverage. Review this summary plan description and the documents governing the plan on the rules governing your COBRA continuation coverage rights.

Prudent Actions by Plan Fiduciaries

In addition to creating rights for plan participants ERISA imposes duties upon the people who are responsible for the operation of the employee benefit plan. The people who operate your plan, called "fiduciaries" of the plan, have a duty to operate and administer this plan prudently and in the interest of you and other plan participants and beneficiaries. No one, including your employer, your union, or any other person, may fire you or otherwise discriminate against you in any way to prevent you from obtaining a welfare benefit or exercising your rights under ERISA.

Enforce Your Rights

If your claim for a welfare benefit is denied or ignored, in whole or in part, you have a right to know why this was done, to obtain copies of documents relating to the decision without charge, and to appeal any denial, all within certain time schedules.

Under ERISA, there are steps you can take to enforce the above rights. For instance, if you request a copy of plan documents or the latest annual report from the plan and do not receive them within 30 days, you may file suit in a Federal court. In such a case, the court may require the plan administrator to provide the materials and pay you up to \$110 a day until you receive the materials, unless the materials were not sent because of reasons beyond the control of the administrator. If you have a claim for benefits which is denied or ignored, in whole or in part, you may file suit in a state or Federal court. If it should happen that plan fiduciaries misuse the plan's money, or if you are discriminated against for asserting your rights, you may seek assistance from the U.S. Department of Labor, or you may file suit in a Federal court. The court will decide who should pay court costs and legal fees. If you are successful the court may order the person you have sued to pay these costs and fees. If you lose, the court may order you to pay these costs and fees, for example, if it finds your claim is frivolous.

Assistance with Your Rights

If you have any questions about your plan, you should contact the plan administrator. If you have any questions about this statement or about your rights under ERISA, or if you need assistance in obtaining documents from the plan administrator, you should contact the nearest office of the Pension and Welfare Benefits Administration, U.S. Department

of Labor, listed in your telephone directory or the Division of Technical Assistance and Inquiries, Pension and Welfare Benefits Administration, U.S. Department of Labor, 200 Constitution Avenue N.W., Washington, D.C. 20210. You may also obtain certain publications about your rights and responsibilities under ERISA by calling the publications hotline of the Pension and Welfare Benefits Administration.

CLAIMS REVIEW PROCEDURES AS REQUIRED UNDER EMPLOYEE RETIREMENT INCOME SECURITY ACT OF 1974 (ERISA)

The following provides information regarding the claims review process and your rights to request a review of any part of a claim that is denied. Please note that certain state laws may also require specified claims payment procedures as well as internal appeal procedures and/or independent external review processes. Therefore, in addition to the review procedures defined below, you may also have additional rights provided to you under state law.

CLAIMS FOR BENEFITS

Claims may be submitted by mailing the completed claim form along with any requested information to:
Ameritas Life Insurance Corp.
PO Box 82520
Lincoln, NE 68501

NOTICE OF DECISION OF CLAIM

We will evaluate your claim promptly after we receive it.

Dental Utilization Review Program. Generally, utilization review means a set of criteria designed to monitor the use of, or evaluate the medical necessity, appropriateness, or efficiency of health care services. We have established a utilization review program to ensure that any guidelines and criteria used to evaluate the medical necessity of a health care service are clearly documented and include procedures for applying such criteria based on the needs of the individual patients. The program was developed in conjunction with licensed dentists and is reviewed at least annually to ensure that criteria are applied consistently and are current with dental technology, evidence-based research and any dental trends.

We will provide you written notice regarding the payment under the claim within 30 calendar days following receipt of the claim. This period may be extended for an additional 15 days, provided that we have determined that an extension is necessary due to matters beyond our control, and notify you, prior to the expiration of the initial 30-day period, of the circumstances requiring the extension of time and the date by which we expect to render a decision. If the extension is due to your failure to provide information necessary to decide the claim, the notice of extension shall specifically describe the required information we need to decide the claim.

If we request additional information, you will have 45 days to provide the information. If you do not provide the requested information within 45 days, we may decide your claim based on the information we have received.

If we deny any part of your claim, you will receive a written notice of denial containing:

- a. The reasons for our decision.
- b. Reference to the parts of the Group Plan on which our decision is based.
- c. Reference to any internal rule or guideline relied upon in making our decision, along with your right to receive a copy of these guidelines, free of charge, upon request.
- d. A statement that you may request an explanation of the scientific or clinical judgment we relied upon to exclude expenses that are experimental or investigational, or are not necessary or accepted according to generally accepted standards of Dental practice.
- e. A description of any additional information needed to support your claim and why such information is necessary.
- f. Information concerning your right to a review of our decision.
- g. Information concerning your right to bring a civil action for benefits under section 502(a) of ERISA following an adverse benefit determination on review.

APPEAL PROCEDURE

If all or part of a claim is denied, you may request a review in writing within 180 days after receiving notice of the benefit denial.

You may send us written comments or other items to support your claim. You may review and receive copies of any non-privileged information that is relevant to your appeal. There will be no charge for such copies. You may request the names of the experts we consulted who provided advice to us about your claim.

The appeal review will be conducted by the Plan's named fiduciary and will be someone other than the person who denied the initial claim and will not be subordinate to that person. The person conducting the review will not give deference to the initial denial decision. If the denial was based in whole or in part on a medical judgment, including determinations with regard to whether a service was considered experimental, investigational, and/or not medically necessary, the person conducting the review will consult with a qualified health care professional. This health care professional will be someone other than the person who made the original judgment and will not be subordinate to that person. Our review will include any written comments or other items you submit to support your claim.

We will review your claim promptly after we receive your request.

If your appeal is about urgent care, you may call Toll Free at 877-897-4328, and an Expedited Review will be conducted. Verbal notification of our decision will be made within 72 hours, followed by written notice within 3 calendar days after that.

If your appeal is about benefit decisions related to clinical or medical necessity, a Standard Consultant Review will be conducted. A written decision will be provided within 30 calendar days of the receipt of the request for appeal.

If your appeal is about benefit decisions related to coverage, a Standard Administrative Review will be conducted. A written decision will be provided within 60 calendar days of the receipt of the request for appeal.

If we deny any part of your claim on review, you will receive a written notice of denial containing:

- a. The reasons for our decision.
- b. Reference to the parts of the Group Plan on which our decision is based.
- c. Reference to any internal rule or guideline relied upon in making our decision along with your right to receive a copy of these guidelines, free of charge, upon request.
- d. Information concerning your right to receive, free of charge, copies of non-privileged documents and records relevant to your claim.
- e. A statement that you may request an explanation of the scientific or clinical judgment we relied upon to exclude expenses that are experimental or investigational, or are not necessary or accepted according to generally accepted standards of Dental practice.
- f. Information concerning your right to bring a civil action for benefits under section 502(a) of ERISA.

Certain state laws also require specified internal appeal procedures and/or external review processes. In addition to the review procedures defined above, you may also have additional rights provided to you under state law. Please review your certificate of coverage for such information, call us, or contact your state regulatory agency for assistance. In any event, you need not exhaust such state law procedures prior to bringing civil action under Section 502(a) of ERISA.

Any request for appeal should be directed to:

Quality Control, P.O. Box 82657, Lincoln, NE 68501-2657.