Guardian Dental Plan Details
(Information is current as of May 2007)

(See attached for definitions of “group services”)

Yearly Deductibles for Non-Orthodontic Services
Group I Services            None
Group II and III Services    $50.00
For each covered person

Benefit Rates:
Group I Services            100%
Group II Services            80%
Group III Services           50%
Group IV Services            50%

Year Payment Limit for Non-Orthodontic Services
Group I, II and III Services Up to $1,500.00

Lifetime Payment Limit for Orthodontic Treatment
Group IV Services            Up to $1,500.00
Only for dependent children who are less than 19 years old when the active
Orthodontic appliance is first placed.

Costs:
For current costs of the plan (employee only, employee + children, employee + spouse, employee + family)
please contact our Benefits Administrator at (973) 490-7000

Restrictions:
1. If you decline dental insurance upon your date of eligibility, there are significant penalties for late
   entry (in terms of dental procedures that are covered.)
   Contact our benefits administrator for details.

2. Annual “Open Enrollment” is during the month of August.
List of Covered Dental Services

Group I - Preventive Dental Services (Non-Orthodontic)

Prophylaxis and Fluorides
Prophylaxis - limited to a total of one prophylaxis or periodontal maintenance procedure (considered under "Periodontal Services") in any 6 consecutive month period. Allowance includes scaling and polishing procedures to remove coronal plaque, calculus, and stains.

- Adult prophylaxis covered age 14 and older.

Additional prophylaxis when needed as a result of a medical (i.e., a non-dental) condition - covered once in 12 months, and only when the additional prophylaxis is recommended by the dentist and is a result of a medical condition as verified in writing by the patient's medical physician. This does not include a condition which could be resolved by proper oral hygiene or that is the result of patient neglect.

Fluoride treatment, topical application - limited to covered persons under age 14 and limited to one treatment in any 6 consecutive month period.

Office Visits, Evaluations and Examination
Office visits, oral evaluations, examinations or limited problem focused re-evaluations - limited to a total of one in any 6 consecutive month period.

Emergency or problem focused oral evaluation - limited to a total of 1 in a 6 consecutive month period. Covered if no other treatment, other than radiographs, is performed in the same visit.

After hours office visit or emergency palliative treatment and other non-routine, unscheduled visits. Limited to a total of 1 in a 6 consecutive month period. Covered only when no other treatment, other than radiographs, is performed during the same visit.

Space Maintainers
Space Maintainers - limited to covered persons under age 16 and limited to initial appliance only. Covered only when necessary to replace prematurely lost or extracted deciduous teeth. Allowance includes all adjustments in the first six months after insertion, limited to a maximum of one bilateral per arch or one unilateral per quadrant, per lifetime.

- Fixed – unilateral
- Fixed – bilateral
- Removable – bilateral
- Removable – unilateral

Recementation of space maintainer performed more than 12 months after the initial insertion

Fixed and Removable Appliances
Fixed and Removable Appliances To Inhibit Thumbsucking - limited to covered persons under age 14 and limited to initial appliance only. Allowance includes all adjustments in the first 6 months after insertion.

Radiographs Allowance includes evaluation and diagnosis.
Full mouth, complete series or panoramic radiograph - Either, but not both, of the following procedures, limited to one in any 60 consecutive month period.
- Full mouth series, of at least 14 films including bitewings
- Panoramic film, maxilla and mandible, with or without bitewing radiographs.

Other diagnostic radiographs:
- Bitewing films - limited to either a maximum of 4 bitewing films or a set (7-8 films) of vertical bitewings, in one visit, once in any 12 consecutive month period.
- Intraoral periapical or occlusal films - single films

Dental Sealants
Dental Sealants - permanent molar teeth only - Topical application of sealants is limited to the unrestored, permanent molar teeth of covered persons under age 16 and limited to one treatment, per tooth, in any 36 consecutive month period.
**Group II - Basic Dental Services (Non-Orthodontic)**

**Diagnostic Services** Allowance includes examination and diagnosis.

Consultations - Diagnostic consultation with a dentist other than the one providing treatment, limited to one consultation for each covered dental specialty in any 12 consecutive month period. Covered only when no other treatment, other than radiographs, is performed during the visit.

Diagnostic Services: Allowance includes examination and diagnosis.

Diagnostic casts - when needed to prepare a treatment plan for three or more of the following performed at the same time in more than one arch: dentures, crowns, bridges, inlays or onlays.

Histopathologic examinations when performed in conjunction with a tooth related biopsy.

**Restorative Services**

Multiple restorations on one surface will be considered one restoration. Benefits for the replacement of existing amalgam and resin restorations will only be considered for payment if at least 12 months have passed since the previous restoration was placed if the covered person is under age 19, and 36 months if the covered person is age 19 and older. Also see the "Major Restorative Services" section.

Amalgam restorations - Allowance includes bonding agents, liners, bases, polishing and local anesthetic.

Resin restorations - limited to anterior teeth only. Coverage for resins on posterior teeth is limited to the corresponding amalgam benefit. Allowance includes light curing, acid etching, adhesives, including resin bonding agents and local anesthetic. Restorations that do not involve the incisal edge are considered a single surface filling.

Silicate cement, per restoration

Composite resin

Stainless steel crown, prefabricated resin crown, and resin based composite crown - limited to once per tooth in any 24 consecutive month period. Stainless steel crowns, prefabricated resin crowns and resin based composite crowns are considered to be a temporary or provisional procedure when done within 24 months of a permanent crown. Temporary and provisional crowns are considered to be part of the permanent restoration.

Pin retention, per tooth, covered only in conjunction with a permanent amalgam or composite restoration, exclusive of restorative material.

**Crown and Prosthodontic Restorative Services**

Also see the "Major Restorative Services" section.

Crown and bridge repairs - allowance based on the extent and nature of damage and the type of material involved.

Recementation, limited to recementations performed more than 12 months after the initial insertion.

Inlay or onlay

Crown

Bridge

Adding teeth to partial dentures to replace extracted natural teeth

Denture repairs - Allowance based on the extent and nature of damage and on the type of materials involved.

Denture repairs (metal, acrylic, no teeth damaged)

Denture repair, replace one or more broken teeth

Replacing one or more broken teeth, no other damage
Denture rebase, full or partial denture - limited to once per denture in any 24 consecutive month period. Denture rebases done within 12 months are considered to be part of the denture placement when the rebase is done by the dentist who furnished the denture. Limited to rebase done more than 12 consecutive months after the insertion of the denture.

Denture reline, full or partial denture - limited to once per denture in any 24 consecutive month period. Denture relines done within 12 months are considered to be part of the denture placement when the reline is done by the dentist who furnished the denture. Limited to reline done more than 12 consecutive months after a denture rebase or the initial insertion of the denture.

Denture adjustments - Denture adjustments done within 6 months are considered to be part of the denture placement when the adjustment is done by the dentist who furnished the denture. Limited to adjustments that are done more than 6 consecutive months after a denture rebase, denture reline or the initial insertion of the denture.

Tissue conditioning - Tissue conditioning done within 12 months is considered to be part of the denture placement when the tissue conditioning is done by the dentist who furnished the denture. Limited to a maximum of 1 treatment, per arch, in any 12 consecutive month period.

Enclociontic Services
Allowance includes diagnostic, treatment and final radiographs, cultures and tests, local anesthetic and routine follow-up care, but excludes final restoration.

Pulp capping, limited to permanent teeth and limited to one pulp cap per tooth, per lifetime.
Pulp capping, direct
Pulp capping, indirect - includes sedative filling.
Vital pulpotomy, only when root canal therapy is not the definitive treatment
Gross pulpal debridement
Pulpal therapy, limited to primary teeth only Root Canal Treatment Root canal therapy Root canal retreatment, limited to once per tooth, per lifetime Treatment of root canal obstruction, no-surgical access
Incomplete endodontic therapy, inoperable or fractured tooth Internal root repair of perforation defects

Other Endodontic Services
Apexification, limited to a maximum of three visits Apicoectomy, limited to once per root, per lifetime Root amputation, limited to once per root, per lifetime Retrograde filling, limited to once per root, per lifetime
Hemisection, including any root removal, once per tooth

Periodontal Services
Allowance includes the treatment plan, local anesthetic and post-treatment care. Requires documentation of periodontal disease confirmed by both radiographs and pocket depth probings of each tooth involved.

Periodontal maintenance procedure - limited to a total of one prophylaxis or periodontal maintenance procedure in any 6 consecutive month period. Allowance includes periodontal pocket charting, scaling and polishing. (Also see Prophylaxis under "Preventive Services") Coverage for periodontal maintenance is considered upon evidence of completed active periodontal therapy (periodontal scaling and root planing or periodontal surgery).

Scaling and root planing, per quadrant - limited to once per quadrant in any 24 consecutive month period. Covered when there is radiographic and pocket charting evidence of bone loss.

Full mouth debridement - limited to once in any 36 consecutive month period. Considered only when no diagnostic, preventive, periodontal service or periodontal surgery procedure has been performed in the previous 36 consecutive month period.

Periodontal Surgery
Allowance includes - the treatment plan, local anesthetic and post-surgical care. Requires documentation of periodontal disease confirmed by both radiographs and pocket depth probings of each tooth involved.

The following treatment is limited to a total of one of the following, once per tooth in any 12 consecutive months. Gingivectomy, per tooth (less than 3 teeth) Crown lengthening - hard tissue

The following treatment is limited to a total of one of the following once per quadrant, in any 36 consecutive months. Gingivectomy or gingivoplasty, per quadrant
Osseous surgery, including scaling and root planing, flap entry and closure, per quadrant
Gingival flap procedure, including scaling and root planing, per quadrant Distal or proximal wedge, not in conjunction with osseous surgery
Surgical revision procedure, per tooth

The following treatment is limited to a total of one of the following, once per quadrant in any 36 consecutive months.

Pedicle or free soft tissue grafts, including donor site, or subepithelial connective tissue graft procedure, when the tooth is present.

The following treatment is limited to a total of one of the following, once per area or tooth, per lifetime.

Guided tissue regeneration, resorbable barrier or nonresorbable barrier Bone replacement grafts, when the tooth is present

Periodontal surgery related

Limited occlusal adjustment -limited to a total of two visits, covered only when done within a 6 consecutive month period after covered scaling and root planing or osseous surgery. Must have radiographic evidence of vertical defect or widened periodontal ligament space.

Occlusal guards, covered only when done within a 6 consecutive month period after osseous surgery, and limited to one per lifetime

Non-Surgical Extractions
Allowance includes the treatment plan, local anesthetic and post-treatment care.
Uncomplicated extraction, one or more teeth
Root removal non-surgical extraction of exposed roots

Surgical Extractions
Allowance includes the treatment plan, local anesthetic and post-surgical care. Services listed in this category and related services, may be covered by your medical plan.
Surgical removal of erupted teeth, involving tissue flap and bone removal
Surgical removal of residual tooth roots
Surgical removal of impacted teeth

Other Oral Surgical Procedures
Allowance includes diagnostic and treatment radiographs, the treatment plan, local anesthetic and post-surgical care. Services listed in this category and related services, may be covered by your medical plan.
Alveoloplasty, per quadrant
Removal of exostosis, per site
Incision and drainage of abscess
Frenuleotomy, Frenectomy, Frenotomy
Biopsy and examination of tooth related oral tissue
Surgical exposure of impacted or unerupted tooth to aid eruption
Excision of tooth related tumors, cysts and neoplasms
Excision or destruction of tooth related lesion(s)
Excision of hyperplastic tissue
Excision of pericoronal gingiva, per tooth
Oroantral fistula closure
Sialolithotomy
Sialodochoplasty
Closure of salivary fistula
Excision of salivary gland
Maxillary sinusotomy for removal of tooth fragment or foreign body
Vestibuloplasty

Other Services
General anesthesia, intramuscular sedation, intravenous sedation, non intravenous sedation or inhalation sedation, including nitrous oxide, when administered in connection with covered periodontal surgery, surgical extractions, the surgical removal of impacted teeth, apicoectomies, root amputations, and services listed under the "Other Oral Surgical Procedures" section of this plan.
Injectable antibiotics needed solely for treatment of a dental condition.

**Group III - Major Dental Services (Non-Orthodontic)**

**Major Restorative Services**
Crowns, inlays, onlays, labial veneers, and crown buildups are covered only when needed because of decay or *injury*, and only when the tooth cannot be restored with amalgam or composite filling material. Post and cores are covered only when needed due to decay or *injury*. Allowance includes insulating bases, temporary or provisional restorations and associated gingival involvement. Limited to permanent teeth only. Also see the "Basic Restorative Services" section.

Single Crowns  
Resin with metal  
Porcelain  
Porcelain with metal  
Full cast metal (other than stainless steel)  
3/4 cast metal crowns  
3/4 porcelain crowns

Inlays  
Posts and buildups - only when done in conjunction with a covered unit of crown or bridge and only when necessitated by substantial loss of natural tooth structure.

Cast post and core in addition to a unit of crown or bridge, per tooth

Prefabricated post and composite or amalgam core in addition to a unit of crown or bridge, per tooth

Crown or core buildup, including pins

Implant supported prosthetics - Allowance includes the treatment plan and local anesthetic.  
Abutment supported crown  
Abutment supported retainer for fixed partial denture  
Implant supported retainer for fixed partial denture

**Prosthodontic Allowance Services**  
Specialized techniques and characterizations are not covered. includes insulating bases, temporary or provisional restorations and associated gingival involvement. Limited to permanent teeth only.

Fixed bridges - Each abutment and each pontic makes up a unit in a bridge

Bridge abutments - See inlays, onlays and crowns under "Major Restorative Services"

Bridge Pontics  
Resin with metal  
Porcelain  
Porcelain with metal

Dentures - Allowance includes all adjustments and repairs done by the *dentist* furnishing the denture in the first 6 consecutive months after installation and all temporary or provisional dentures. Temporary or provisional dentures, stayplates and interim dentures older than one year are considered to be a permanent *appliance*.

Complete or Immediate dentures, upper or lower

Partial dentures - Allowance includes base, clasps, rests and teeth  
Upper, resin base, including any conventional clasps, rests and teeth  
Upper, cast metal framework with resin denture base, including any conventional clasps, rests and teeth  
Lower, resin base, including any conventional clasps, rests and teeth  
Lower, cast metal framework with resin denture base, including any conventional clasps, rests and teeth  
Interim partial denture (stayplate), upper or lower, covered on *anterior teeth* only
Removable unilateral partial, one piece cast metal, including clasps and teeth
Simple stress breakers, per unit

**Group IV - Orthodontic Services**

**Orthodontic Services**
Any covered Group 1, 11 or III service in connection with *orthodontic treatment*.

- Transseptal fiberotomy
- Surgical exposure of impacted or unerupted teeth in connection with *orthodontic treatment* - Allowance includes treatment and final radiographs, local anesthetics and post-surgical care.
- Treatment plan and records, including initial, interim and final records.

Limited *orthodontic treatment*, Interceptive *orthodontic treatment* or Comprehensive *orthodontic treatment*, including fabrication and insertion of any and all fixed *appliances* and periodic visits.

Orthodontic retention, including any and all necessary fixed and removable *appliances* and related visits - limited to initial *appliance(s)* only.