



Dental Clinical Policy

Subject: **Implant/Abutment Supported Fixed Prosthetics - Crowns and Fixed Partial Dentures**

Guideline #: **06-001**

Publish Date: **01/01/2026**

Status: **Revised**

Last Review Date: **10/29/2025**

Description

A dental implant is a type of surgical component used to replace a missing tooth or multiple teeth. It is a durable and long-lasting solution that mimics the natural tooth's structure and function.

Implant/Abutment Supported Crowns and Fixed Partial Dentures: This refers to the artificial tooth or teeth that are attached to the implant(s)/abutment(s). Depending on the number of missing teeth and specific needs.

Clinical Indications

Implant/abutment supported crowns and fixed partial dentures to replace missing teeth may be considered appropriate as a result of:

- accidental traumatic injuries to sound, natural teeth resulting in extraction/avulsion
- a pathologic disorder resulting in extraction
- congenitally missing teeth
- congenital disorders of teeth resulting in extraction.

Dental Services using dental implant supported crowns, implant and abutment supported crowns, or implant and/or abutment supported fixed partial dentures are not appropriate in situations where teeth are not missing, including the replacement of third molars. The replacement of multiple teeth by dental implant supported crowns, implant and abutment supported crowns, or implant and/or abutment supported fixed partial dentures in the same arch is not medically necessary (unless specified by group contract) when other less costly professionally acceptable dental services are capable of adequately restoring the occlusion to function. The prosthetic restoration of dental implants may be subject to contract limitations and/or alternate benefit plan provisions.

Note: In the event a subscriber does not return for the delivery of the prosthetic, there is no benefit, as the service will be considered incomplete.

Criteria

1. Prior to implant placement and restoration, a thorough dental evaluation, medical and dental history, full mouth imaging, and treatment plan must be completed.
2. As most medical plans include coverage for dental services related to accidental injury, claims for the replacement of missing teeth resulting from an external blow or blunt trauma must first be referred to the subscriber/employee's medical plan. The medical plan may cover the

replacement of missing teeth due to an accidental injury.

- 3. Dependent on provider contract, the delivery date of implant/abutment supported crowns and fixed partial dentures is considered the date of delivery.
- 4. If cement or bonding agent is utilized, the type of cement or bonding agent, e.g. permanent or temporary, is not a determinate for the delivery date (contract dependent).
- 5. Replacement of implant/abutment supported crowns and fixed partial dentures due to "metal allergy/sensitivity" will be considered only upon submission of documentation by a physician with the associated allergy report.
- 6. A temporary or provisional implant/abutment supported crown, and fixed partial denture will be considered inclusive with the final restoration.
- 7. With plans that contain a missing tooth clause there is no benefit for the replacement of the missing teeth when implant/abutment supported crowns and fixed partial dentures are treatment planned. Implant placement/restoration is not a covered benefit for third molar sites.
- 8. With plans that do NOT contain a missing tooth clause, a determination will be made related to the necessity of the implant supported crown or fixed partial denture or if an alternate benefit can be applied which is group contract dependent. In plans with alternate benefit provisions, an alternate benefit may be applied to replace all missing teeth. Implant placement/restoration is not a covered benefit for third molar sites (contract dependent).
- 9. Documentation for the necessity of implant/abutment supported crowns and fixed partial dentures must include current (within 12 months), dated, diagnostic, preoperative radiographic images. When the necessity for implant/abutment supported crowns and fixed partial dentures coverage is not obvious by radiographic images, the images must be accompanied by additional diagnostic information such as intra-oral photographs of the affected tooth/teeth as well as patient treatment notes and narrative explaining any extraordinary circumstances necessitating implant prosthetic coverage.
- 10. Tooth-implant supported fixed partial dentures may not be considered for benefits based on meta-analysis and studies that have found this type of combination prosthesis to have a survival rate lower than those reported for solely implant supported or solely tooth supported fixed partial dentures.
- 11. Archived
- 12. Archived
- 13. Implant placement may not be considered for the correction of developmental or congenital defects (contract dependent).
- 14. Archived
- 15. Repair and/or replacement of implant/abutment supported prosthetics (i.e. fractured porcelain) would require a detailed narrative (contract dependent).
- 16. Replacement of implant/abutment supported prosthetics will not be considered for:
 - a. closure of contacts unless implant/abutment supported prosthetics are defective
 - b. aesthetic reasons
- 17. For cantilever implant/abutment supported fixed partial dentures, only one cantilever pontic may be an allowable benefit. Peri-implant health of the retainers must be considered.

Coding

The following codes for treatments and procedures applicable to this document are included below for informational purposes. Inclusion or exclusion of a procedure, diagnosis or device code(s) does not constitute or imply member coverage or provider reimbursement policy. Please refer to the member's

contract benefits in effect at the time of service to determine coverage or non-coverage of these services as it applies to an individual member.

CDT *Including, but not limited to, the following:*

- D6010 Surgical placement of implant body; endosteal implant
- D6011 Surgical access to an implant body (second stage implant surgery)
- D6013 Surgical placement of mini-implant
- D6055 Connecting bar implant or abutment supported
- D6056 Prefabricated abutment – includes modification and placement
- D6057 Custom fabricated abutment – includes placement
- D6051 Interim implant abutment placement. A healing cap is not an interim abutment.
- D6052 Semi-precision attachment abutment
- 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 dentulous arch - maxillary
- D6115 Implant/abutment supported fixed denture for dentulous arch - mandibular
- D6116 Implant/abutment supported fixed denture for partially dentulous arch - maxillary
- D6117 Implant/abutment supported fixed denture for partially dentulous arch - mandibular
- 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)
- D6097 Abutment supported crown – porcelain fused to titanium or titanium alloys
- D6062 Abutment supported porcelain cast metal crown (high noble metal)
- D6063 Abutment supported porcelain cast metal crown (predominantly base metal)
- D6064 Abutment supported cast metal crown (noble metal)
- D6094 Abutment supported crown titanium and titanium alloys
- D6065 Implant supported porcelain/ceramic crown
- D6066 Implant supported crown – porcelain fused to high noble alloys
- D6082 Implant supported crown – porcelain fused to predominantly base alloys
- D6083 Implant supported crown – porcelain fused to noble alloys
- D6084 Implant supported crown – porcelain fused to titanium or titanium alloys
- D6067 Implant supported crown – high noble alloys
- D6086 Implant supported crown – predominantly base alloys
- D6087 Implant supported crown – noble alloys
- D6088 Implant supported crown – titanium and titanium alloys
- D6085 Interim implant crown
- 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 (base metal)
- D6071 Abutment supported retainer for porcelain fused to metal FPD (noble metal)
- D6195 Abutment supported retainer – porcelain fused to titanium and titanium alloys
- 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)
D6194	Abutment supported retainer for cast metal FPD – titanium and titanium alloys
D6075	Implant supported retainer for ceramic FPD
D6076	Implant supported retainer for FPD – porcelain fused to high noble alloys
D6098	Implant supported retainer – porcelain fused to predominantly base alloys
D6099	Implant supported retainer for FPD – porcelain fused to noble alloys
D6120	Implant supported retainer – porcelain fused to titanium and titanium alloys
D6077	Implant supported retainer for metal FPD – high noble alloys
D6121	Implant supported retainer for metal FPD – predominantly base alloys
D6122	Implant supported retainer for metal FPD – noble alloys
D6123	Implant supported retainer for metal FPD – titanium and titanium alloys
D6090	Repair implant supported prosthesis, by report
D6092	Re-cement or re-bond implant/abutment supported crown
D6093	Re-cement or re-bond implant/abutment supported fixed partial denture
D6096	Remove broken implant retaining screw
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 and titanium alloys
D6240	Pontic – porcelain fused to high noble metal
D6241	Pontic – porcelain fused to predominantly base metal
D6242	Pontic – porcelain fused to noble metal
D6243	Pontic – porcelain fused to titanium and titanium alloys
D6245	Pontic – porcelain/ceramic
D6250	Pontic – resin with high noble metal
D6251	Pontic – resin with predominantly base metal
D6252	Pontic – resin with noble metal
D6198	Remove interim implant component – removal of implant component (e.g., interim abutment; provisional implant crown) originally placed for a specific clinical purpose and period of time determined by the Dentist.

ICD-10-CM Diagnoses for Dental Diseases and Conditions: See the current CDT code book for details

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History

Revision History	Version	Date	Nature of Change	SME
	initial	12/20/2016		Dr. Rosen
	Revision	2/5/2018	Related Dental Policies, Appropriateness and Medical necessity	Dr. Kahn

Revision	2/12/2020	Annual Review	Committee
Revised	12/05/2020	Annual Review	Committee
Revised	08/19/2021	Annual Review	Committee
Revised	11/04/2022	Annual Review	Committee
Revised	10/25/2023	Annual Review	Committee
	Revised	10/29/2024	Minor editorial refinements to description, clinical indications, and criteria; intent unchanged.
	Revised	10/27/2025	CDT code added D6085 Dr. Balikov

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