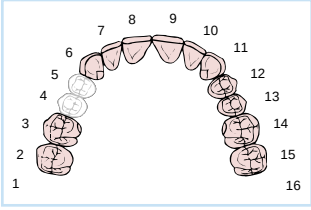
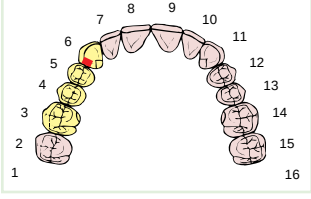
Case Design #103



Posterior Unilateral Toothborne

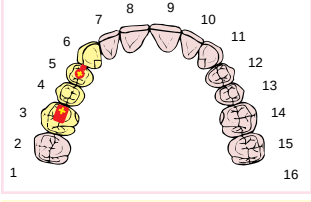
Restorative options for this partially edentulous situation include a one-piece bridge, segmented bridge, implant bridge, implant single units or a removable partial denture. If abutments are not parallel or if the posterior abutment is questionable a segmented bridge with an intracoronal attachment is indicated. In cases with severe tissue defect a removable partial denture may be indicated.



Option #1 Intracoronal

Fixed bridge with divergent preparations. Intracoronal attachment placed on distal of #6 with the possibility to convert easily to a partial denture if the molars fail. An attachment such as the Score BR or Score U-P is easily converted for this purpose.

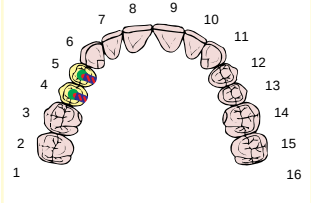
Attachments Indicated: Score-BR, Score U-P, PDC, Beyeler, Biloc, Strauss Micro, McCollum, etc.



Option #2 Extracoronal Screw Retained

Telescopic operator removable bridge with a cemented crown on #6 with an extracoronal screw type attachment such as the ScrewBloc or SwissBloc. A telescopic coping on #3 may also be made incorporating a tube from the Tube & Screw Attachment. The pontics would be attached to the telescopic crown on #3.

Attachments Indicated: ScrewBloc, SwissBloc, Fletcher Bloc, T-Bloc, etc. Tube & Screw Attachment.



Option #3 Implant Bridges

Single or splinted implant crowns over Titanium Abutment Posts may be cemented or retained with Set Screws. Angled Titanium abutments may be necessary for divergent implants. Screw retained single units or custom angled abutments may be made with the hexed UCLA cylinders. Non-hexed UCLA cylinders are used for bridges.

Implant Components: Titanium straight or angled abutment posts, UCLA hex type abutments for single units or custom angled abutments. Non-hexed UCLA Abutments for splinted crowns.

Attachments Indicated: Set Screws.

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