



TWO IMPLANTS – TWO CROWNS
Case Study
Nexus Dental Laboratory

Initial Assessment



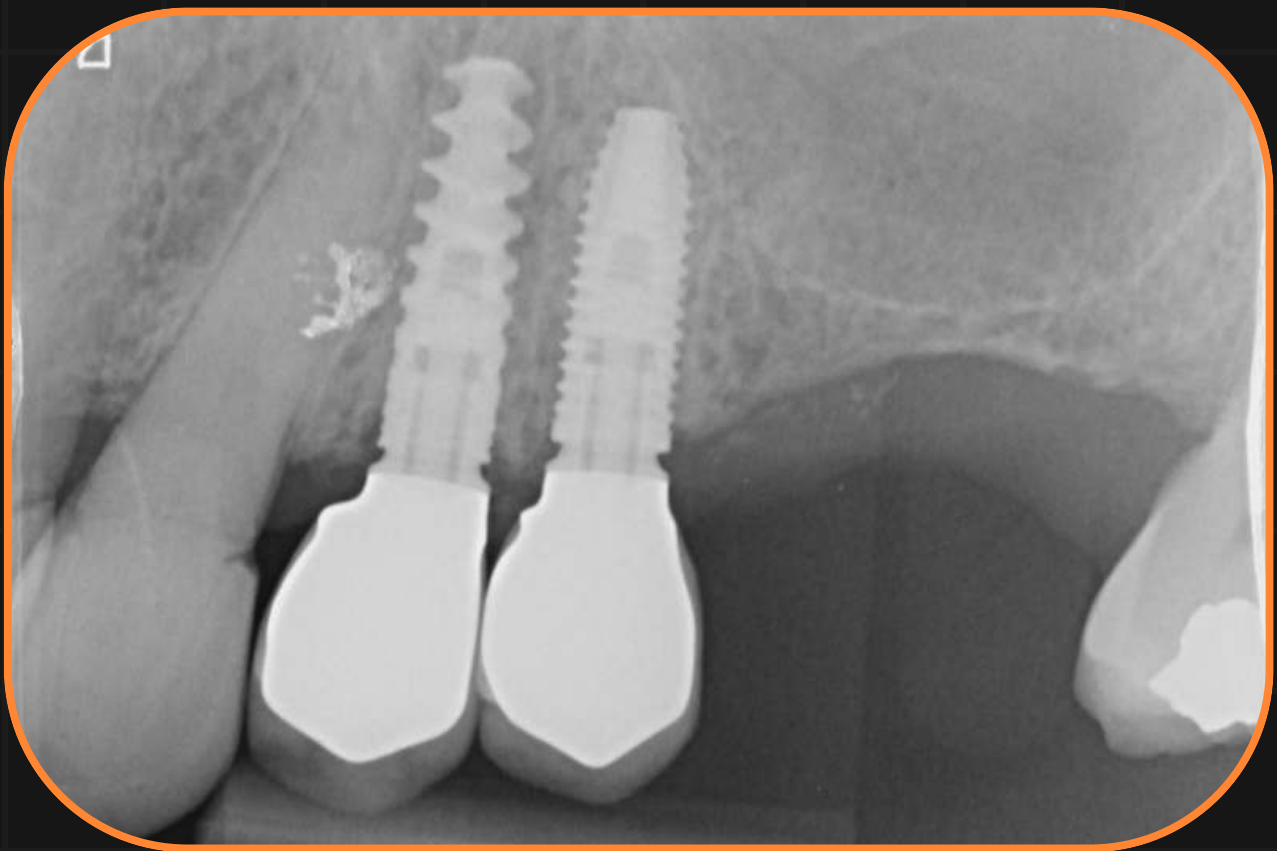
This case involves the extraction of compromised roots at 2.4 and 2.5, followed by the immediate placement of two dental implants.

The goal was to restore function and aesthetics with two single-tooth implants in the posterior region.

Implant Immediate Placement

Following the extraction of the 2.4 and 2.5 teeth, two immediate implants were successfully placed to restore the missing dentition.

After a period of healing to ensure proper osseointegration, two zirconia crowns were meticulously crafted and placed,



Custom Abutments

Custom abutments were utilized for both implants to ensure optimal fit and tissue adaptation.

As with almost every case at Nexus Dental, this type of abutments plays a critical role in shaping the emergence profile and ensuring that the crowns fit naturally, improving both function and appearance.

Custom abutments help create a natural contour that enhances tissue health and crown placement.



Layered Posterior Zirconia Crowns

Two layered zirconia crowns were designed for the 2.4 and 2.5 implants.

The use of layered zirconia is essential, to match the anterior teeth and enhances the aesthetic outcome by providing a more natural translucency and surface finish, resulting in a more lifelike restoration even in the posterior region.

Aesthetics should not be limited to anterior restorations.



Final Restoration and Outcome



The final restoration consisted of two layered zirconia crowns placed on the healed implants at 2.4 and 2.5.

These crowns provided both excellent function and a seamless aesthetic, blending naturally with the surrounding dentition.

The outcome underscores the importance of a well-executed treatment plan, custom abutments, and quality materials in achieving a successful implant restoration.



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