

Guidelines for implant selection (6 – 6,5 – 7 – 7,5 – 8) on replace mandibular molar and immediate placement for anyridge implant. Case report

Object

Materials and Methods

Anyridge implant Size was select by following guidelines of three measures of the extracted roots. The first measure was from the crestal bone to the highest part of the sectioned root. The second measure was the width of the widest root (this will give the implant width). And the third measure was the root height, to this measurement must to subtracts the first measures and subtracts 2 mm to leave the implant subcrestal and will get the implant height size.



A ideal implant positioning, and a high torq Values achieved over 45 Newtons and High ISQ values 73. Successful osseointegration at week 12 ready to take final impressions to restore.

Discussion

A predictable option to select Anyridge Implant in mandibular molar fresh sockets is following the measures as stated, high torque value and high ISQ values may be achieved without compromise the implant prosthetic position and leaving a gap space to new bone formation.

References

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2. Mohammad Reza Talebi et al. Immediate Implantation in maxillary and mandibular molar fresh sockets: Technique and results. *Journal of periodontology & implant dentistry* 2010;2(2):51-55
3. Block MS. Placement of implants into fresh molar sites: result of 35 Cases. *J Oral Maxillofac Surg* 2011;69:170-174.