CBCT scan report

Dentists name/date

**Justification:**

To assess the bony volume of the ridge at UR1 and to assess the extent of bony regeneration following the grafting work

**Quality:**

Acceptable/Unacceptable

Some metal streaking artefact and beam hardening artefact is seen?

**Report:**

A maxillary volume is seen

There is no imaging of the oropharynx or cervical spine

The imaged regions of the maxillary sinsues have a normal appearance.

UR1 region shows good bony regeneration with radiopaque material filling the socket and buccal plate with minimal apparent defect. The ridge dimensions at UR1 are : ridge height 21mm to floor of nose, 6mm wide at crest widening to > 10mm

The UL2 is root filled and with a post and the root filling has a good length. A small radiolucecny is seen at the apex this could be sterile granuloma or signs of chronic infection- required follow up over time. Metal streaking artefact is seen due to the metal root post

The UL1 is root filled and with a post and the root filling has a good length. There is no apical radiolucecny. Metal streaking artefact is seen due to the post

The images were also assessed in Nobel Clinician and a narrow platform 13mm 3.6mm diameter fixture will fit within the ridge in a restorable position