

WHAT IS A CONE BEAM?



Cone Beam imaging is a low radiation, purpose designed scan which allows 3D visualisation of your face, including your teeth and jaws.

The amount of radiation that you receive from our Cone Beam machine is less than that of a similar scan using conventional multi-slice CT, and comparable to many common dental X-rays.

The scans are quick, simple, and require no preparation. The Cone Beam rotates once around your head, taking just 12 seconds to complete the scan. All you are required to do is remain still for the duration of the scan.

It takes approximately 5 minutes to check the images before you leave. The vast majority of the effort involved in processing, reformatting, and interpreting your scan data is carried out after your appointment with us.

The data we gather from your scan is used to create images which will assist in your diagnosis and/or treatment. Many of these images will be printed onto film for your referrer. In addition, the full dataset will be provided to your referrer on CD if they have requested this. The entire process takes our team a considerable amount of time so for non-urgent cases we ask that you allow 2-5 working days for the results.

The created images are viewed and interpreted by our Oral and Maxillofacial Radiologist and Clinical Associate Professor (UWA), Dr Bernard Koong.

Do not hesitate to contact our office on 6382 3888 if you have any questions or concerns.