

DENTAL RADIOLOGY

The dental radiology service is equipped to address all odontoiatric, orthodontic and implantological diagnostic requirements.

The booking and admissions phase is the same as that for conventional radiology; all that changes, depending on the request, is the type of investigation. Specific devices such as orthopantomograph for dental panoramic radiographs and cranial teleradiography, remote control X-ray for temporomandibular joint tomography and the CT scan for specific examinations such as the Dentscan for implantological purposes may be used.

When using the orthopantomograph, as well as in latero-lateral cranial teleradiography, the mouthpiece is always replaced with each new examination. In the latter examination, the patient must assume the correct position, perfectly lateral with the Frankfurt plane of the cranium parallel to the ground, the mouthpiece in full intercuspal position and the lips closed.

The examination of the temporomandibular joint requires a direct digital technique using comparative tomography with the mouth in both closed and open positions.