

The Maxillofacial Laboratory

The Maxillofacial Laboratory provides technical support and services to various specialties within the Trust, mainly to the Oral Surgery and Orthodontic departments but also to Neurosurgery, Plastics, ENT, Breast Care Unit, Eastern Cleft Network or any referring GPs. The services provided are the fabrication of highly specialised and complex metallic and non metallic surgical appliances and prostheses for pre and post surgical treatment and rehabilitation of congenital, pathological and traumatic acquired defects in the oral cavity, face, cranium and other anatomical regions.

Cleft lip and palate ... impression technique for producing full facial 3D models for audit and research purposes



Appliances and devices ... complex dentures including obturation, surgical appliances, splint therapy (trauma and elective)



Neuro-Surgery ... deep-buried titanium implants for craniotomies

Facial prosthesis ... eyes, ears, noses



Body prosthesis ... fingers, toes, breast and nipple prostheses, contour/cosmetic in-fill prostheses

