About Us

The centre for Maxillofacial, Facial Plastic and Reconstructive Surgery was then a small department which was established in 1993. During the year 1993-1994 wearing seatbelts were not compulsory in the country, the primary focus of the department then was on reconstructing faces injured or badly damaged by road traffic accidents as there were many. In the same year Orthognathic Surgery started and Bone Anchored Craniofacial Prostheses and Hearing Aid service came to existence in coordination with Orthodontists, Audiologists and Otorhinolaryngologists. Initially the department provided a comprehensive spectrum of care in this specialty for the citizens of Brunei Darussalam and its residents.

The department started with only one specialist surgeon with no trained nurses in this area of specialisation. In 1998, the department started training nurses specialised in Cranio-Maxillofacial Surgery accredited by the National Accreditation Council of Brunei Darussalam. Since the inception of this course until to date, 19 specialty nurses have trained in the field of Cranio-Maxillofacial, Facial Plastic and Reconstructive Surgery with some trained in Microvascular Surgery and Neurosurgery Nursing. These Specialist Nurses were trained in leading departments in Cranio-Maxillofacial Surgery under world renowned Cranio-Maxillofacial Surgeons. In late 2004, the department took over the management of Head & Neck Burns in Raja Isteri Pengiran Anak Saleha Hospital.

In 2011, the department introduced Microvascular Surgical Services and its application in Head and Neck Reconstruction and Skull Base Surgery in collaboration with Plastic and Reconstructive Surgery and Neurosurgery respectively.

As number of cases increased and years passed by, Laser Treatment Services commenced in 2008. The department continued to provide its services and uplift the delivery of quality healthcare services to the residents and citizens of Brunei Darussalam

In this changing world, technology and innovation is at its peak. The department started its own 3-D printing in 2015 providing a well-coordinated and planned surgical procedures to patients. The construction of a fully functional Cranio-Maxillofacial Prosthetic Laboratory intensified its state of the art services in the specialty.

Since commencement of the centre, surgical operations for more than 500 cleft lip and palate deformities, 600 tumour cases have been carried out ranging from salivary glands, oral cancers, thyroid cancers to complex skull base tumours and skin cancers of the face, scalp, head and neck region. The centre continue to expand its scope of services including Head and Neck Surgical Oncology except nasopharynx, hypopharynx and larynx.

In June 2016, our centre commenced operations in a newly built centre adjacent to main Radiology Department in the ground floor of Raja Isteri Pengiran Anak Saleha Hospital. This state of the art centre houses our services.

To date, the first stand-alone centre in this region for Maxillofacial, Facial Plastic and Reconstructive Surgery aims to continuously deliver a quality patient-centred and state of the art healthcare services in its specialty. The centre strive towards achieving its vision of emerging as the best centre in Borneo region providing a wholly comprehensive and excellent services in an integrated manner combining Cranio-Maxillofacial, Facial Plastic, Reconstructive Surgery and Head & Neck Surgical Oncology and to emerge as a 24 hour Trauma Centre renowned for Cranio-Maxillofacial Trauma.



Contact Us

Opening Hours:

Mon to Thu, Sat

7.45am - 12.15pm

1.30pm - 4.30pm

Fridays, Sundays & Public Holidays

CLOSED

Parking available within RIPAS Hospital premises and shuttle bus available at the parking lot opposite Jame' Asr Hassanil

Bolkiah Mosque

For enquiries, please contact:

Maxillofacial, Facial Plastic and Reconstructive Surgery Centre

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General Information

Maxillofacial, Facial Plastic and Reconstructive Surgery (MFPRSC)

SERVICES WE PROVIDE:

Surgical

- Cleft lip & palate deformities
- Craniofacial deformities, congenital external ear deformities (Microtia).
- Jaw deformities (orthognathic surgery).
- Tumours of the jaws, paranasal sinuses.
- Temporomandibular joint diseases & disorders.
- Skull base tumours in collaboration with neurosurgery and where appropriate with other interrelated specialties.
- Neck surgeries (branchial cyst, cystic hygroma, lymph node biopsies, schwannomas, vascular malformations).
- Comprehensive management of oral cancers and management of neck nodes (neck dissections).
- Reconstructive surgery of the oral / neck defects using free flaps, local flaps and myocutaneous flaps.
- Thyroid surgeries (benign and malignant tumours, thyroglossal cyst, parathyroid surgeries.)
- Management of salivary gland neoplasms (benign and malignant, salivary gland disorders, parotid, submandibular, sublingual).
- Facial dermatologic surgery.
- Head and neck skin cancer.
- Craniofacial trauma (craniofacial skeleton and soft tissue injuries of the face and neck).
- Burns involving the Head & Neck.
- Orbital tumours, tumours of the eyelids, reconstructive surgery of the tumours of the eyelids, reconstructive surgery of the eyelids (collaborative service with Ophthalmologists when appropriate).
- Acute infections of the Head and Neck.
- Reconstructive surgery of nasal bony skeleton and cartilaginous components (Functional and Aesthetic Rhinoplasty).
- External ear deformities, Microtia.
- Rejuvenation of aging eyelids (Blepharoplasty).
- Rejuvenation of aging face (Rytidectomy).

Outpatient, Inpatient & Emergency

- We accept walk-in patient and referrals.
- We provide In Patient Services for Head & Neck patients.
- We provide 24 hour emergency services for Craniomaxillofacial Trauma.

Craniomaxillofacial Prosthetic And 3-d Printing Laboratory

- Orthognathic planning (bi-max,maxilla or mandible).
- Prostheses
 (eye / orbital, finger, hand, ear & nose).
- Surgical plate.
- High block for tongue biting.
- Splints for TM joint disorder.
- Ear compression clip.
- Obturator (specialised denture).
- Mandibular titanium tray.
- Titanium skull plate.
- Titanium cranioplasty construction.
- Laboratory guidance and assistance in distraction osteogenesis.
- Patient management for placement of extra oral implants.
- Nasal rehabilitation following Rhinectomy.
- Audiology support technology.
- Nasal obturators for speech.
- Stereolithographic / medical 3-D model & printing (mandible, skull and other body parts).
- Medical tattooing.
- Custom-made arch bar .
- Pre-fabricated arch bar.
- Soft splint.
- Wafer.
- Appliances for sleep apnoea and snoring.
- Study model.
- Radiotherapy bite splint.

Facial Aesthetic Medicine

- Botox to rejuvenate the face.
- Use of fillers in rejuvenation.
- Microdermabrasion.
- Face Peels.

Laser Treatment

- C6 Medlite Laser
 (Face rejuvenation, Pigmentation, Tattoo removal, and Hair removal)
- Laser Therapy for:

 (Photodamage, Acne scars, Enlarged pores, Age Spots, Solar lentigos, Rosacea, Facial veins, Angiomas, Periorbital veins, Port-wine stains, Small venous malformations on the face).

Oral Implantology And Restoration

- Single-tooth implant retained restoration.
- Multiple teeth implant retained restoration.
- Full mouth implant retained fixed or removable restoration.
- Guided bone regeneration.
- Maxillary sinus augmentation.
- Oral rehabilitation following trauma/oncologic head and neck surgery.

Training Courses Offered

- Advanced Training in Cranio-Maxillofacial Surgery Trauma
- Advanced Diploma in Neuro/ Plastic/ Cranio-Maxillofacial/ Microvascular Surgical Nursing.
- Diploma for Operation Theatre Assistants.
- Nursing Student Affiliation and Training.
- Internship & Observation for Medical, Dental and Nursing Students.