



Proton Rooms

Diagnostics Imaging centre High End Day Care Chemo Wards

Operating rooms

Linear Accelerators Comprehensive Ċancer Care

Inpatient facility

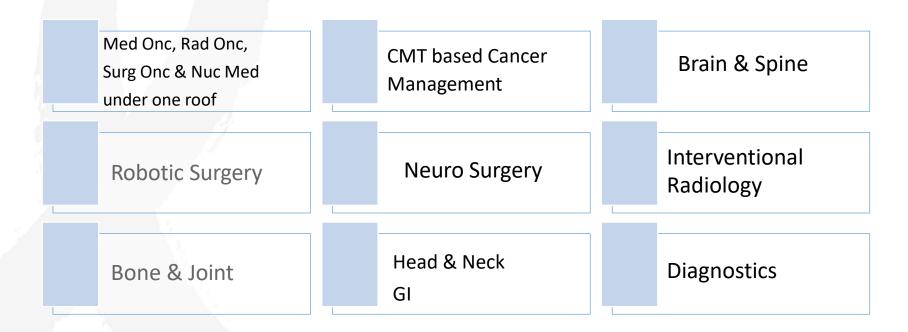
Cancer Care



"India's First Dedicated Cancer Hospital accredited by JCI"

Apollo Proton Cancer Center: Clinical Expertise





Overview



1. CMT approach

2. Well managed proton centre with pencil beam technology and with capacity to treat over 50 pts

and each patient is around a CMT approach

3. Digital Pet ct – 1 st in India

4. International Tumor Board.

5. 3 Tesla MRI.

6. Integrated and Advanced cancer centre

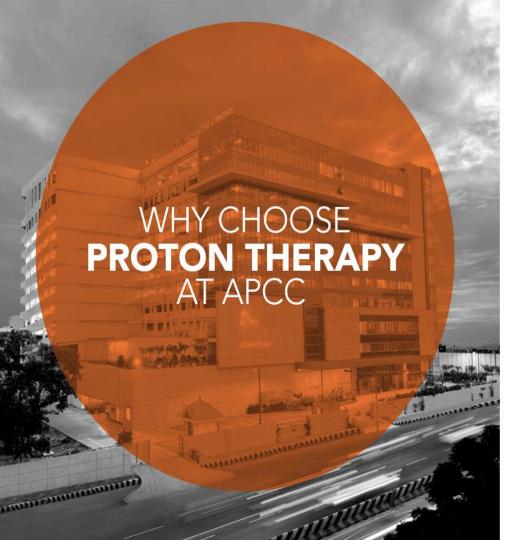
7. Approx 1000 proton therapy cases treated successfully

8. Only dedicated cancer centre accredited with JCI

9. Digital Pathology

10. Clinical teams with over three decades of experience.

Robotic Onco surgery program



PINNACLE OF RADIATION THERAPY

A medical procedure anchored on sub-millimetre accuracy, an advanced therapy that attacks cancerous cells and spares healthy tissues, when offered by a renowned institution can be a boon for patients seeking affordable and accessible cancer care

HERE IS WHY PROTON THERAPY AT APCC IS SAFER AND MORE EFFECTIVE:

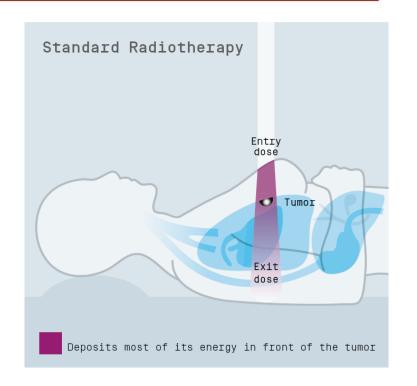
- In conventional therapy, the X-ray beam delivers an 'exit dose' along the path beam, which can damage normal tissue or organs.
- Proton Therapy uses high-energy proton beams, instead of X-rays, to treat cancer. These high precision beams attack only the cancer cells.
- The point where most energy is released by the proton path beam can be accurately set to conform to the shape and depth of a tumour.
- Offered in a multi-room environment, considered as the pinnacle of Radiation Oncology.
- Powerful cyclotrons, fully- revolving gantries and state-of-the-art delivery modes in the treatment process ensure unprecedented precision.

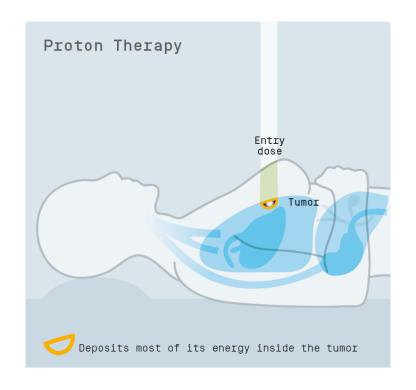


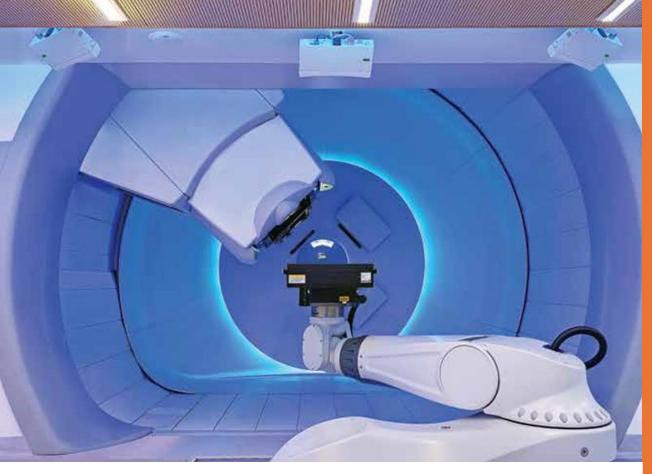


Standard Radiotherapy and Proton Therapy









Over 1000 Cancer Patients Successfully Treated with Proton
Therapy

THE BEST IN PROTON

On par with international standards, APCC is powered by PROTEUS**PLUS – a unique proton therapy solution designed to treat even the most complex tumours.

ADVANTAGES INCLUDE:

- Enables surgeons to perform highly innovative treatment methods like Image-Guided Intensity Modulated Proton Therapy (IMPT).
- With IMPT, radiation oncologists can accurately set the precision, depth and intensity of a proton beam as per the contours of a tumour.
- PROTEUS*PLUS combines the fine precision of the Pencil Beam Scanning (PBS) delivery mode with the accuracy of 3D Cone-Beam Computed Tomography (CBCT) imaging and the adaptive capacity of In-room CT.

From screening to diagnostic tests and treatment procedures, every definitive step at APCC focuses on a singular goal to help cancer patients reclaim life.

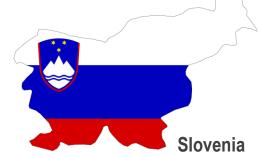
Global Proton Centers are partnering exclusively with Apollo



Indonesia







Advantages Access to vast pool of medical resources Tele- consultation Proton observation program Patient centric cancer management team with organ specific tumour boards Centralized planning for radiation Comprehensive 360 degree cancer care management Invitation for Apollo Cancer Conclaves Apollo Proton Advisory board Preferred proton therapy tariffs Genomics molecular profiling Academic collaboration for multi-centric clinical research programs Digital pathology





Benefits of Partnering with Apollo Proton Cancer Centre

- Access to a wider range of expertise, advanced technology and care
- Improves patient care and clinical outcomes through DMG
- Best use of technology and better clinical outcome
- Cost effective treatment when compared to International centres
- Continuum of Care
- Joint publications & trail studies
- Joint tumour board discussion for better treatment planning







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