

DEPARTMENT OF MEDICAL ONCOLOGY

In a short span of less than three years, since its inception, the department of Medical Oncology, has seen exponential patient foot fall, with total patient registrations of 18004 for the current calendar year. We have been able to deliver, in this calendar year, 40% higher chemotherapies (n= 59798), than in the previous year (n=42628). Furthermore, the department functioned during the three waves of COVID pandemic.

Year wise New Patient Registrations in the Department of Medical Oncology.

Sl. No	Year	New Patients
1	2019	13237
2	2020	14437
3	2021	18004

Under Adult Haemato-oncology service, a BMT unit with 7 beds has been inaugurated. This unit has state of the art 6 Hepa filtered positive pressure rooms. In first phase, autologous transplants have been started.

A regional conference has been conducted. in the month Feb 2020, on Institute's Foundation day, with a theme of affordable and accessible cancer care. This conference saw participation of several oncologists from outside of the region.

An audit of Gall bladder cancer treated in the Department of Medical Oncology has been done and presented in the Institution's weekly academic meeting.

The department is actively involved in clinical research, which include investigator initiated clinical trials in cancers of importance for this region. The department is also participating in multicentric studies.

Overview of Clinical trials being conducted in the Department of Medical Oncology

Total Number of Clinical Trials		Completed Trials		Ongoing Trials		Overall Patients Accrued
Investigator Initiated	Sponsored Trials	Investigator Initiated	Sponsored Trials	Investigator Initiated	Sponsored Trials	
8	None	None	None	8	None	78

Staff Members:

Consultant Medical Oncology	Dr. Bal Krishna Mishra, Deputy Director
Professor	Dr. Sambasivaiah Kuraparthi
Associate Professor	Dr. Akhil Kapoor
Assistant Professor	Dr. Anuj Gupta Dr. Bipinesh Sansar Dr. Sujeet Kumar