

HOSPITAL BASED CANCER REGISTRY

Dr. B.R. Ambedkar Institute Rotary Cancer Hospital, AIIMS, New Delhi

S.V.S. Deo, Principal Investigator

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Dr. B.R. Ambedkar Institute Rotary Cancer Hospital (Dr. BRAIRCH) at AIIMS is a Regional Cancer Centre founded in 1975. It initially started functioning in 1983-84 on 2 floors with 35 beds. In its 30 years, journey, it has expanded to 7 floors with a bed strength of 182. It currently has 856 employees. It has three major departments viz. Radiation Oncology, Medical Oncology and Surgical Oncology and six supporting units namely Anaesthesiology, Radio-Diagnosis, Oncopathology, Medical Physics, Delhi Cancer Registry and Medical Records Section. All the major departments and units are engaged in teaching and research and conduct post graduate and doctoral programmes.

The major sources of data collection for the HBCR are medical records files. All the microscopically confirmed and clinically/radiologically suspected cases of cancer are referred from various other departments of AIIMS/other hospitals to Dr. BRAIRCH for further consultation regarding treatment and evaluation. All these new patients are first registered in the registration counter and assigned a unique medical record number. While registering in medical records section patients are asked to fill up a registration form which contains the information on residential address along with the duration of stay in their present address and all these information is entered into the computer. All investigation reports, treatment procedures and discharge summary etc. are available in these files. These files are arranged and kept in chronological order in MR section for easy retrieval. Radiotherapy details are also available in separate files maintained by Radiation Oncology department. In-patient register and death register are kept separately by the Medical Records Section. All these files and registers are regularly screened and information is thereby abstracted into the NCRP core proforma. The HBCR DM software developed by NCRP is used for online data entry. Coding is done according to ICD-10 and ICD-O-3.

During the year 2012, a total of 8693 new cases were registered. Of these 8039 were malignant cases. Males and females constituted 4430 (55.1%) and 3609 (44.9%) cases respectively. Cancer of the mouth (8.9%) in males and cancer of the breast (26.1%) in females were the most common cancers registered in Dr. BRAIRCH.

The HBCR has initiated Patterns of Care and Survival Studies on cancers of breast, cervix and head and neck from the year 2014 onwards, funded by National Cancer Registry Programme of ICMR.

Staff of Registry

Scientist III	: Mr N. Manoharan	MSSOs Gr. II	: Ms Sudha Saxena
Medical Scientist I (Retd.)	: Dr Sunil K. Varma		Mr C.P. Singh Yadav
Supervising MSSO	: Mr Ashok Kumar Singh		Mr Anand Kumar Sharma
MSSOs Gr. I	: Mr S.P. Bhadola	MSSO Gr. II (Retd.)	: Ms Gayatri Sharma
	Ms Indu Gaur	Receptionist	: Mr Aditya Kumar
MSSO Gr. II	: Mr S.K. Rai	Data Entry Operator	: Mr Sanjeev Kumar Pandey
		LDC	: Ms GarimaNegi