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## **Abbreviations**

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ADHUNIK	Amra Dhumpan Nibarón Kori
AFTC	Advocacy Forum for Tobacco Control
ASCUS	Atypical Squamous Cells of Undetermined Significance
ASR	Age Standardized Rate
BAT	British American Tobacco
BATA	Bangladesh Anti-Tobacco Alliance
BMI	Body Mass Index
BSMMU	Bangabandhu Shiekh Mujib Medical University
BTC	Bangladesh Tobacco Company
CBE	Clinical Breast Examination
CCC	Comprehensive Cancer Centre
CI	Confidence Interval
CIR	Crude Incidence Rate
CIRH	Cancer Institute and Research Hospital
CMCH	Chittagong Medical College Hospital
CPAA	Cancer Patients Aid Association
CVD	Cardio Vascular Diseases
EBV	Epstein-Barr Virus
FAO	Food and Agricultural Organisation
FCTC	Framework Convention on Tobacco Control
GAVI	Global Alliance for Vaccines and Immunisation
GCIM	Government Cancer Institute Maharagama
GSK	Glaxo Smith Kline
GSPS	Global School Personnel Surveys
GTS	Green Tobacco Sickness
GYTS	Global Youth Tobacco Surveys
HBsAg	Hepatitis B virus Surface antigen
HBV	Hepatitis B Virus
HC2	Hybrid Capture-2
HCC	Hepato Cellular Carcinoma
HCV	Hepatitis C Virus
HHV-8	Human Herpes Virus type 8
HIV	Human Immunodeficiency Virus
HPV	Human Papilloma Virus
HR-HPVs	High Risk Human Papilloma Viruses
HTLV	Human T Cell Lymphotropic Virus

## Abbreviations

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IARC	International Agency for Research on Cancer
ICD-10	International Classification of Disease-10
ICD-O	International Classification of Disease for Oncology
ICMR	Indian Council Of Medical Research
IFA	Integrated Framework for Action
IFN	Interferon
INCTR	International Network for Cancer Research and Treatment
ISRO	Indian Space Research Organisation
IT	Information Technology
KCR	Karachi Cancer Registry
MCWC	Maternal and Child Welfare Centre
NCCP	National Cancer Control Programme
NCD	Non Communicable Disease
NCI	National Cancer Institute
NCRP	National Cancer Registry Programme
NGO	Non-Government Organisation
NIH	National Institute of Health
NRA	National Regulatory Authority
NRT	Nicotine Replacement Therapy
ODPC Act	Occupational Diseases Prevention and Control Act
OELs	Occupational Exposure Limits
OSHA	Occupation Safely and Health Administration
PATC	Pakistan Anti Tobacco Coalition
PBCR	Population Based Cancer Registry
PTI	Press Trust of India
RCR	Regional Cancer Centre
RCT	Randomised Controlled Trials
SAARC	South Asian Regional Cooperation
SMRs	Standardised Mortality Rates
TMCROP	Tata Memorial Centre Rural Outreach Programme
UH&FWC	Urban Health & Family Welfare Centre
VIA	Visual Inspection with Acetic Acid
VIAM	Visual Inspection with Magnification
VILI	Visual Inspection with Lugols Iodine
WHA	World Health Assembly
WHO	World Health Organisation

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# Tata Memorial Centre

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## Service-Education-Research

The Tata Memorial Hospital was commissioned by the Sir Dorabji Tata Trust on 28 February 1941. The Indian Cancer Research Centre established in 1952, as a pioneer research institute for basic research, later called the Cancer Research Institute (CRI), is now part of the Advanced Centre for Training Research and Education in Cancer (ACTREC). The Tata Memorial Hospital and the ACTREC together constitute the Tata Memorial Centre. The Tata Memorial Centre functions under the administrative control of the Department of Atomic Energy since 1962.

Every year nearly 30,000 new patients visit the Tata Memorial Hospital from all over India and neighbouring South Asian countries. Nearly 70% are treated almost free of cost. Over 8500 major operations are performed annually and 5000 patients are treated with Radiotherapy and Chemotherapy annually. Apart from the patient care and service, clinical research programmes and

randomized trials contribute increasingly to improved delivery of care and highest standards of work ethics.

The strategies for early diagnosis, treatment management, rehabilitation, pain relief and terminal care have been established at the Tata Memorial Hospital in a comprehensive and multidisciplinary approach for total cancer care.

The Tata Memorial Centre (TMC) is a classic example of private philanthropy augmented by Government support with a mandate for Service, Education & Research in Cancer.

For details please visit us at [www.tatamemorialcentre.com](http://www.tatamemorialcentre.com) or contact:

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# Indian Council of Medical Research

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As early as in 1911, the Government of India set up the Indian Research Fund Association (IRFA) with the specific objective of sponsoring and coordinating medical research in the country. It was redesignated in 1949 as the Indian Council of Medical Research (ICMR). The ICMR is funded by the Government of India through the Ministry of Health & Family Welfare. The Council's research priorities include control and management of communicable diseases, fertility control, maternal and child health, control of nutritional disorders, developing alternative strategies for health care delivery, containment within safety limits of environmental and occupational health problems; research on major non-communicable diseases like cancer, cardiovascular diseases, blindness, diabetes and other metabolic and haematological disorders; mental health research and drug research (including traditional remedies). All these efforts are undertaken with a view to reduce the total burden of disease and to promote

health and well-being of the population.

The Council promotes biomedical research in the country through its 21 permanent research institutes and six regional medical research centres. Extramural research is promoted by ICMR through 'Centres for Advanced Research' in Medical Colleges and through Task force studies. Scientists from non-ICMR research institutes, medical colleges and universities are encouraged with funding support. The ICMR encourages human resource development in biomedical research through research fellowships, visiting fellowships, research studentships and through training programmes and workshops. The ICMR also encourages research on traditional systems of medicine and efforts have been made to strengthen and streamline medical informatics and communication to meet the growing demands and needs of the biomedical community.

For details and contact please visit [www.icmr.nic.in](http://www.icmr.nic.in)



**Indian Cancer Society**

# Indian Cancer Society

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Established in 1951 the Indian Cancer Society (ICS) now has six branches and eighteen affiliates in various parts of the country. It is a founding member of the Asian Federation of Cancer; has representation on the International Union Against Cancer and World Health Organisation's International Expert Committee on Cancer.

The ICS established the first Cytology Laboratory in India in 1955, followed in 1956 by the establishment of the first Chemotherapy Department in India. The first Indian Population Based Cancer Registry was established in Mumbai in 1963 followed by six Satellite Registries. The ICS publishes the 'Indian Journal of Cancer' since 1963. The

Society has published a Hand Book for doctors on the Diagnosis and Management of Cancer. In 1977 the Society established the first professional Society of Indian Cancer Specialists, the Indian Association of Oncologists.

The ICS established a Rehabilitation Research Centre including the first Vocational Training Workshop for cancer patients in India in 1962. Cancer patients are provided free meals, clothing, household essentials, medicines and transport. They are given post-operative support in the way of free appliances, breast prostheses and other medical devices. Financial assistance is provided through various trusts and individual donors; and counselling services and guidance are given to

mastectomy patients. Patients are taught marketable skills so that they can become self-supporting. The Rehabilitation Centre conducts projects for children and young cancer patients to provide medical assistance and nutritional support to patients and their families. Recreational and entertainment activities are also provided. In 1985 the ICS introduced a Cancer Risk Insurance Scheme whereby a member of the Society can obtain cancer insurance coverage to cover the cost of diagnosis and treatment if at any time they are affected by cancer. Cancer Education and Detection Centres including Mobile Units are run by the Society for people in remote areas.

For detailed information please visit [www.indiancancersociety.org](http://www.indiancancersociety.org)



# International Union Against Cancer

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The International Union Against Cancer (UICC) is devoted exclusively to all aspects of the worldwide fight against cancer. Its objectives are to advance scientific and medical knowledge in research, diagnosis, treatment and prevention of cancer, and to promote all other aspects of the campaign against cancer throughout the world. Particular emphasis is placed on professional and public education.

Founded in 1933, UICC is a non-governmental, independent association of more than 270 member organizations in over 80 countries. Members are voluntary cancer leagues and societies, cancer research and treatment centres and, in some countries, ministries of health. UICC is non-profit, non-political and non-sectarian. It creates and carries out programmes around the world in collaboration with hundreds of volunteer experts. It works in four strategic directions: prevention and early detection, tobacco control, knowledge transfer, and capacity building.

UICC is governed by its members through a General Assembly, which meets every two years.

Responsibility for programme structure and implementation rests with an elected Board of Directors. UICC organizes a World Cancer Congress every two years, as well as annual symposia, workshops and training courses. It publishes the International Journal of Cancer (30 issues per year), UICC eNews (every second month), bloom, the newsletter of Reach to Recovery International (twice yearly), a Calendar of International Cancer Conferences (twice yearly), and technical reports, textbooks, and manuals.

Its headquarters are in Geneva, Switzerland.

For detailed information please visit [www.uicc.org](http://www.uicc.org) or contact us at

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