Plans, conducts, and coordinates a national program involving: (a) research on the detection, diagnosis, cause, prevention, treatment, and palliation of cancers and on rehabilitation of the cancer patient; and (b) demonstration of the effectiveness of cancer control methods and techniques. Specifically:

- Conducts and directs research performed in its own laboratories and through contracts;
- Supports and coordinates research projects by scientific institutions and individuals through research grants;
- Supports training in fundamental sciences and clinical disciplines through individual and institutional research training awards and clinical education awards;
- Supports construction of laboratories and related facilities necessary for research on cancer;
- Supports field tests and community demonstration projects of methods and techniques for cancer control;
- Collaborates with voluntary organizations and other institutions engaged in cancer research, training, and control activities;
- Encourages and coordinates cancer research by industrial concerns where such concerns evidence a particular capability for programmatic research;
- Collects and disseminates information on cancer research and cancer control; and
- Consults with appropriate individuals and agencies in the development, coordination, and support of cancer research programs in other countries.
Division of Cancer Biology

Office of the Director (HNCC1)

DNA and Chromosome Aberrations Branch (HNCC6)
Tumor Biology and Microenvironment Branch (HNCCA)
Cancer Cell Biology Branch (HNCCB)
Structural Biology and Molecular Applications Branch (HNCCC)
Cancer Immunology, Hematology and Etiology Branch (HNCCD)
Tumor Metastasis Branch (HNCCF)
Division of Cancer Control and Population Sciences

Office of the Director (HNCD1)

- Epidemiology and Genomics Research Program (HNCD2)
  - Environmental Epidemiology Branch (2)
  - Genomic Epidemiology Branch (3)
  - Methods and Technologies Branch (4)
  - Clinical and Translational Epidemiology Branch (5)
  - Risk Factor Assessment Branch (6)

- Behavioral Research Program (HNCD3)
  - Tobacco Control Research Branch (6)
  - Health Communication and Informatics Research Branch (8)
  - Health Behaviors Research Branch (9)
  - Basic Biobehavioral and Psychological Sciences Branch (A)

- Surveillance Research Program (HNCD4)
  - Surveillance Informatics Branch (5)
  - Data Quality, Analysis and Interpretation Branch (6)
  - Statistical Research and Applications Branch (8)
  - Data Analytics Branch (9)

- Healthcare Delivery Research Program (HNCD5)
  - Healthcare Assessment Research Branch (2)
  - Outcomes Research Branch (4)
  - Health Systems and Interventions Research Branch (5)