National Institute of Allergy and Infectious Disease

Conducts, fosters, and supports research and research training programs directed at finding the causes of and improved methods for diagnosing, treating, and preventing immunologic and infectious diseases through:

- Research performed in its own laboratories;
- Research grants to scientific institutions and individuals;
- Individual and institutional research training awards;
- A contract program aimed at the adaptation and application of laboratory and clinical findings to the development of specific disease control measures and solutions to infectious and immunological disease problems; and
- Collection and dissemination of research findings and related information.
Division of Intramural Research

Office of the Director

Cytokine Biology Section
(HNM2-7)

Viral Immunology Section
(HNM2-A)

Laboratory Of Malaria and Vector Research
(HNM2A)

International Studies of Malaria and Entomology Section
(2)

Malaria Genetics Section
(3)

Malaria Cell Biology Section
(4)

Regulation of Growth and Development Section
(5)

Vector Biology Section
(5)

Biochemical and Biophysical Parasitology Section
(7)

Malaria Functional Genomics Section
(8)

Malaria Immunology Section
(9)

Apicomplexan Molecular Physiology Section
(A)

Vector Molecular Biology Section
(8)

TSE/Prion Retroviral Pathogenesis Section
(9)

Laboratory Of Persistent Viral Diseases
(HNM2C)

Retroviral Immunology Section
(2)

Retroviral Molecular Biology Section
(3)

TSE/Prion Biochemistry Section
(6)

TSE/Prion Cell Biology Section
(7)

TSE/Prion Molecular Biology Section
(8)

TSE/Prion & Retroviral Pathogenesis Section
(9)

Laboratory of Immunogenetics
(HNM2B)

Lymphocyte Activation Section
(2)

Molecular and Cellular Immunology Section
(3)

Structural Immunology Section
(4)

Chemotaxis Signal Section
(5)

Autoimmunity and Functional Genomics Section
(7)

Receptor Cell Biology
(A)

Virology and Cellular Immunology Section
(B)

Molecular Pathology Section
(C)

T-Cell Tolerance and Memory Section
(D)

Research Technologies Branch
(HNM2D)

Flow Cytometry Section
(2)

Protein Chemistry Section
(3)

Genetically Modified Mice Section
(4)

Research Technologies Development Section
(5)

Biological Imaging Section
(6)

Genomic Technologies Section
(7)

RML Research Technologies Section
(8)

Comparative Medicine Branch
(HNM2G)

Laboratory of Animal Medicine Section
(2)

Laboratory of Animal Science Section
(3)

Infectious Disease Pathogenesis Section
(4)

Laboratory of Allergic Diseases (HNM26)

Immunopathogenesis Section
(2)

Clinical and Molecular Retrovirology Section
(3)

B-Cell Molecular Immunology Section
(5)

Clinical Research Section
(7)

HIV-Specific Immunity Section
(8)

International HIV/STD Section
(9)

Viral Pathogenesis Section
(A)

HIV Pathogenesis Section
(B)

Emerging Viral Pathogenesis Section
(C)

Laboratory of Molecular Microbiology
(HNM2K)

Viral Pathogenesis and Vaccine Section
(3)

Viral Biology Section
(6)

Non-Human Primate Virology Section
(8)

Viral Biochemistry Section
(9)

Laboratory of Molecular Epidemiology
(HNM2L)

Mucosal Immunology Section
(2)

Mucosal Immunity Section
(9)

Laboratory of Immune Regulation
(HNM2J)

Molecular Pathogen Detection Section
(3)

Molecular Signaling Section
(4)

Immune Activation Section
(5)

Laboratory of Virology
(HNM2O)

Disease Modeling and Transmission Section
(2)

Biology of Vector-Borne Viruses
(3)

Office of Scientific Management at Rocky Mountain Laboratories
(HNM2Q)

Laboratory of Clinical Immunology and Microbiology
(HNM211)

Translational Mycology Section
(1)

Immunopathogenesis Section
(2)

Laboratory of Malaria Immunology and Vaccinology
(HNM2M)

Pathogen-Host Cell Biology Section
(2)

Pathogen Molecular Genetics Section
(3)

Laboratory of Malaria Pathogenesis and Immunity
(HNM2J)

Host-Parasite Interactions Section
(4)

Costa Pathogenesis Section
(5)

Laboratory of Malaria and Infectious Diseases
(HNM2P)

Tuberculosis Research Section
(4)

Laboratory of Cell Biology
(HNM2B)

Molecular Biology Section
(2)

Molecular Microbiology Section
(3)

Laboratory of Malaria Pathogenesis and Immunity
(HNM2K)

Molecular Pathogenesis and Biomarkers Section
(3)

Human Immune Regulation Section
(4)

Office of Training and Diversity
(HNM2Y)

Laboratory of Malaria Pathogenesis and Immunity
(HNM2K)

Molecular Pathogen Detection Section
(3)

Molecular Signaling Section
(4)

Immune Activation Section
(5)

Laboratory of Immune System Biology
(HNM2J)

Molecular and Cellular Immunoregulation Section
(HNM2OS)

Lymphocyte Biology Section
(HNM2X)

Computational Systems Biology Section
(HNM2Y)

Cell Signaling and Immunity Section
(HNM2Q)

Laboratory of Virology
(HNM2O)

Disease Modeling and Transmission Section
(2)

Biology of Vector-Borne Viruses
(3)

Office of Scientific Management at Rocky Mountain Laboratories
(HNM2Q)

Laboratory of Clinical Immunology and Microbiology
(HNM211)

Translational Mycology Section
(1)

Immunopathogenesis Section
(2)

Laboratory of Malaria Pathogenesis and Immunity
(HNM2K)

Pathogen-Host Cell Biology Section
(2)

Pathogen Molecular Genetics Section
(3)

Laboratory of Malaria Pathogenesis and Immunity
(HNM2K)

Host-Parasite Interactions Section
(4)

Costa Pathogenesis Section
(5)

Laboratory of Cell Biology
(HNM2B)

Molecular Biology Section
(2)

Molecular Microbiology Section
(3)

Laboratory of Malaria Pathogenesis and Immunity
(HNM2K)

Molecular Pathogenesis and Biomarkers Section
(3)

Human Immune Regulation Section
(4)

Office of Training and Diversity
(HNM2Y)

Laboratory of Malaria Pathogenesis and Immunity
(HNM2K)

Molecular Pathogen Detection Section
(3)

Molecular Signaling Section
(4)

Immune Activation Section
(5)

Laboratory of Immune System Biology
(HNM2J)

Molecular and Cellular Immunoregulation Section
(HNM2OS)

Lymphocyte Biology Section
(HNM2X)

Computational Systems Biology Section
(HNM2Y)

Cell Signaling and Immunity Section
(HNM2Q)

Laboratory of Virology
(HNM2O)

Disease Modeling and Transmission Section
(2)

Biology of Vector-Borne Viruses
(3)

Office of Scientific Management at Rocky Mountain Laboratories
(HNM2Q)
### Division of AIDS

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Division of Microbiology and Infectious Diseases

- Bacteriology and Mycology Branch (HNMS2)
  - Basic Sciences Section (2)
  - Translational Sciences Section (3)

- Parasitology and International Programs Branch (HNMS3)
  - Malaria Vaccine Development Section (2)

- Enteric and Hepatic Diseases Branch (HNMS5)

- Respiratory Diseases Branch (HNMS6)
  - Tuberculosis & Other Mycobacterial Diseases Section (2)
  - Influenza, SARS, and Other Viral Respiratory Diseases Section (3)

- Sexually Transmitted Diseases Branch (HNMS7)

- Virology Branch (HNMS9)

- Office of Biodefense, Research Resources and Translational Research (HNMS10)
  - Biodefense Vaccines and Other Biological Product Development Section (2)
  - Biodefense Drug Development Section (3)
  - Extramural Biodefense Facilities Section (4)
  - Research Resources Section (5)
  - Translational Centers of Excellence and Research Coordination Section (6)

- Office of Clinical Research Affairs (HNMS11)
  - Clinical Trials Management Section (2)

- Office of Regulatory Affairs (HNMS12)
  - Clinical Regulatory and Investigational Products Section (2)
  - Non-clinical Development and Pharmacokinetics Support Section (3)

- Office of Scientific Coordination and Program Operations (HNMS13)
  - Policy, Legislation and Communications Section (2)

- Office of Genomics and Advanced Technologies (HNMS14)

- Office of Clinical Research Resources (HNMS15)
Division of Allergy, Immunology and Transplantation

Office of the Director (HNM6)

- Transplantation Branch (HNM63)
  - Clinical Transplantation Section (2)
  - Transplantation Basic Sciences Section (3)

- Basic Immunology Branch (HNM64)
  - Immunoregulation Section (2)
  - Innate Immunity Section (3)

- Autoimmunity and Mucosal Immunology Branch (HNM65)
  - Rheumatologic Autoimmune Disease Section (2)
  - Autoimmune and Primary Immunodeficiency Diseases Section (4)

- Office of Program Planning, Operations and Scientific Information (HNM66)

- Office of Regulatory Affairs (HNM6C)

- Clinical Research Operations Program (HNM69)

- Radiation and Nuclear Countermeasures Program (HNM6A)

- Allergy, Asthma, and Airway Biology Branch (HNM68)
  - Food, Allergy, Atopic Dermatitis and Allergic Mechanisms Section (1)
  - Asthma and Airway Biology Section (3)
### Vaccine Research Center

#### Office of the Director

- **Vaccine Research Center**
- **Immunology Laboratory (HNM82)**
  - Immunology Core Section
  - Human Immunology Section
  - Immuno Technology Section
  - Flow Cytometry Core Section
- **Cellular Immunology Section (6)**
- **Biodefense Research Section (7)**
- **Nonhuman Primate Immunogenicity Section (8)**
- **Immunology Section (9)**
- **NIAID Vaccine Immune T-Cell and Antibody Laboratory Core (A)**
- **Tissue Analysis Core (B)**
- **Viral Pathogenesis Laboratory (HNM83)**
  - Viral Pathogenesis Section
  - Viral Pathogenesis Translational Science Core
- **Virology Laboratory (HNM84)**
  - Virology Core Section
  - Human Immunology Core Section
  - Structural Biology Section
  - Structural Bioinformatics Core
  - Humoral Immunology Section
- **Vaccine Production Program Laboratory (HNM85)**
- **Clinical Trials Program (HNM86)**
- **Translational Research Program (HNM87)**
Division of Clinical Research