



Intramural Research Program
Eunice Kennedy Shriver
National Institute of Child Health and Human Development
National Institutes of Health

Catherine M. Gordon, MD, MS
Clinical Director
Division of Intramural Research



National Institutes of Health

- 27 Institutes and Centers
 - Extramural Research Program (Primarily University based)
 - Grants
 - Intramural Research Program (Primarily NIH Bethesda, MD campus)
 - Board of Scientific Counselor Review
 - High risk/high reward research
 - Research that would be difficult in the extramural environment (longitudinal studies)
- *Eunice Kennedy Shriver* National Institute of Child Health and Human Disease
 - Intramural research program
 - 60 Tenured and tenure-track investigators
 - 12 Affinity Groups



NICHD DIR areas of expertise

- Basic Science

- Developmental Biology
- Cell and Structural Biology
- Genetics, Genomics and Epigenetics of Development
- Neurosciences

- Core Facilities in NICHD

- Bioinformatics
- Microscopy and imaging
- Molecular Genomics
- Zebrafish
- Mouse facility

- Clinical Science

- Endocrinology
 - Pediatric
 - Endocrine oncology
 - Reproductive
- Clinical/Biochemical Genetics
 - Rare Diseases
- Adolescent Gynecology

Recruiting in areas of interest to NICHD
Pediatrics and Women's Health



The NIH Clinical Center ("House of Hope")

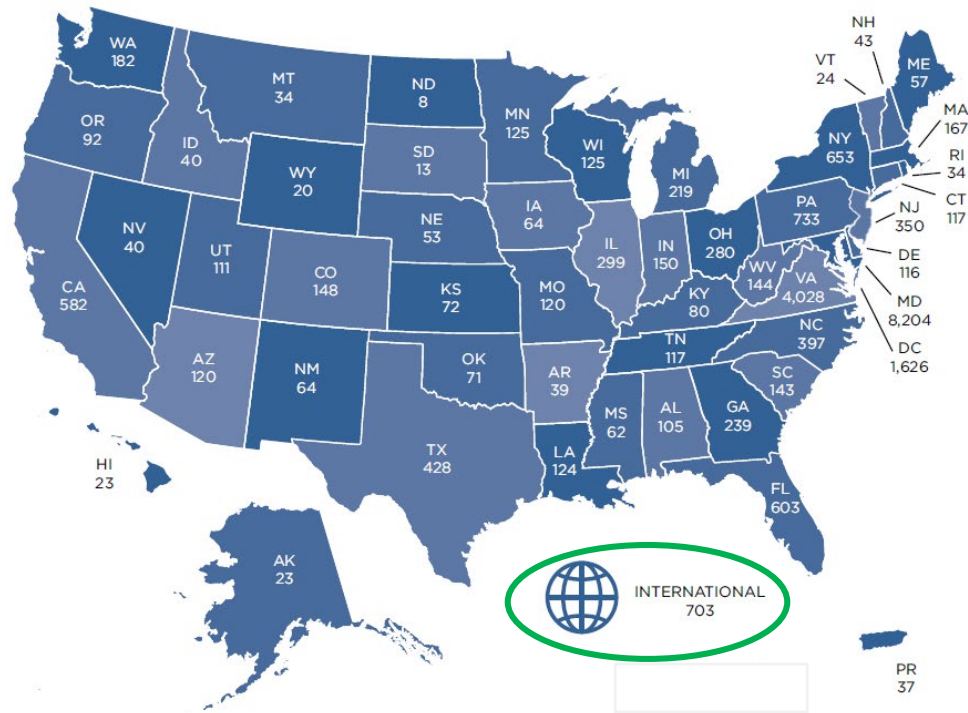
- Opened in 1953; more than 500,000 patients since opening
- Clinical Research Center opened in April 2005; 240 beds
- Approximately 1,300 credentialed physicians
- Approximately 1600 active protocols and 500 PIs
 - 49% Interventional Trials (Phase 1/2)
 - 45% Natural History
- FY2018 CC Budget: ~\$500M
- 18 ACGME Medical Training Programs, 4 with NICHD participation





The NIH Clinical Center

Home States of All Active Clinical Center Patients - 2018



- Research participants 100%
- New Patients 9,755
- Inpatient days 41,579
- Outpatient visits 95,220



NICHD Clinical Research Program

- ~70-75 Clinical Protocols
- 30 Principal Investigators and 166 Associate Investigators
- Office of the Clinical Director
 - Staff clinicians (2 pediatric, 2 med/peds, 2 internal medicine)
 - Nurse practitioners
 - Research nurses
 - Protocol management/regulatory support
- Clinical Center School Tax
- NICHD-Duke Master's Program in Clinical Research



NICHD Clinical Research Program

- Assistant Clinical Investigator (ACI) positions
 - Goal: Transition to an independent tenure-track position at NIH or elsewhere
 - Three-year appointment (can be renewed for a fourth year)
 - Basic and clinical research Senior Investigator mentorship
 - Independent laboratory resources and space
 - Use of NICHD cores with project approval
 - Clinical support (Nurse practitioner/Research nurse)
 - Use of the NIH Clinical Center



NICHD Clinical Research Program

- Tenure-track Translational/Clinical Investigator
 - Independent research position
 - Six to eight-year tenure-track period
 - Mentorship committee and Board of Scientific Counselors review
 - Independent resources
 - Start up package, budget, personnel and space consistent with proposed research plan
 - Use of NICHD Core facilities
 - Clinical support (Nurse practitioner/Research nurse)
 - Use of the NIH Clinical Center



NICHD Clinical Research Program

For more information

NICHD Intramural Research Program

<https://www.nichd.nih.gov/about/org/dir>

NICHD Strategic Plan

<https://www.nichd.nih.gov/about/org/strategicplan>

Clinical Research Positions in NICHD DIR

catherine.gordon@nih.gov



Questions