Resource Summary Report

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NIH Clinical Center

RRID:SCR_011464

Type: Tool

Proper Citation

NIH Clinical Center (RRID:SCR_011464)

Resource Information

URL: http://clinicalcenter.nih.gov/

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Description: The NIH Clinical Center is the nation's largest hospital devoted entirely to clinical research. Clinician-investigators translate scientific observations and laboratory discoveries into new approaches to diagnosing, treating, and preventing disease. The Clinical Center was recognized with the 2011 Lasker~Bloomberg Public Service Award for serving as a model research hospital—providing innovative therapy and high-quality patient care, treating rare and severe diseases, and producing outstanding clinician-scientists whose collective work has set a standard of excellence in biomedical research. About 1,500 clinical research studies are in progress at the Clinical Center. Half are studies of the natural pathogenesis of disease, especially rare diseases, which often are not studied anywhere else. What researchers learn by studying rare diseases adds to the basic understanding of common diseases. Most other studies are clinical trials, the first tests of new drugs and therapies in people. The clinical trials at the Clinical Center are predominantly Phase I and Phase II—first-in-human to test safety and efficacy. Clinical and laboratory research is conducted shoulder-to-shoulder, and this tandem approach drives all aspects of the Clinical Center's operations. More than 400,000 research volunteers have participated in clinical research studies at the Clinical Center since the hospital opened in 1953. Each year, the center sees 10,000 new research participants, of which there are two types: patient volunteers and healthy volunteers. Patient volunteers are people with specific diseases or conditions who help medical investigators learn more about their condition or test new medications, procedures, or treatments. A healthy volunteer is a person with no known significant health problems who plays a vital role in research to test a new drug, device, or intervention. At the Clinical Center, clinical research participants are active partners in medical discovery, a partnership that has resulted in a long list of medical milestones, including the first cure of a solid tumor with chemotherapy, gene therapy, use of AZT to treat AIDS, and successful replacement of a mitral valve.

Abbreviations: CC, NIH CC

Synonyms: Clinical Center

Resource Type: institution

Funding:

Resource Name: NIH Clinical Center

Resource ID: SCR_011464

Alternate IDs: nlx_inv_1005038, Wikidata: Q6973757, Crossref funder ID: 100000098, ISNI:

0000 0001 2194 5650, grid.410305.3

Alternate URLs: https://ror.org/04vfsmv21

Record Creation Time: 20220129T080304+0000

Record Last Update: 20250410T070122+0000

Ratings and Alerts

No rating or validation information has been found for NIH Clinical Center.

No alerts have been found for NIH Clinical Center.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Rappaport N, et al. (2017) MalaCards: an amalgamated human disease compendium with diverse clinical and genetic annotation and structured search. Nucleic acids research, 45(D1), D877.

Brooks AT, et al. (2014) Social support: a key variable for health promotion and chronic disease management in Hispanic patients with rheumatic diseases. Clinical medicine insights. Arthritis and musculoskeletal disorders, 7, 21.