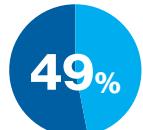


MD-PhD Program

MEDICAL SCIENTIST TRAINING PROGRAM (MSTP)

Our Students



identify
as women



Average age at
matriculation



Average incoming
class size



Average hours of prior
research experience

Top States Represented Outside of New York



95

Students in
our MSTP

1 of only 58
U.S. institutions
to offer an
NIH-funded MSTP

Funded since 1977

Experiences in the Program

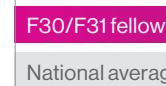


NIH Grant Funding
\$495.1 million

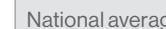
Total NIH funding, including grants,
contracts, and other transactions
(fiscal year 2024) Source: NIH
Reporter and internal tracking



Average time to degree



53%



33%

8

Multidisciplinary Training Areas (MTAs)

AIET

Artificial Intelligence and Emerging
Technologies in Medicine

CAB

Cancer Biology

DMT

Disease Mechanisms and Therapeutics

DRS

Development, Regeneration,
and Stem Cells

GGS

Genetics and Genomic Sciences

IMM

Immunology

MIC

Microbiology

NEU

Neuroscience

RENNED FACULTY



Members
of the
National
Academy of
Medicine and/
or National
Academy of
Sciences

96%

of graduates
publish (among our
last five cohorts)

with an average of
9.2 publications
and 2 first-author
publications.

More than 75%
have collaborated
with another MSTP
student on a
publication.

Top NIH-Funded Basic Science Departments

Blue Ridge Institute for Medical Research data for National
Institutes of Health (NIH) funding among U.S. medical
schools. Awards received by the Icahn School of Medicine
at Mount Sinai during the NIH 2024 fiscal year.

Neuroscience



Genetics



Pharmacology

No.
10

Microbiology

Outcomes

Match Outcomes

1977 – 2025

314
Graduates

48
Years

Most Common Residency Programs

30%

Internal
Medicine

13%

Pediatrics

11%

Pathology

8%

Neurology

5%

Psychiatry

Most Common Match Institutions

- Brigham and Women's Hospital
- Hospital of the University of Pennsylvania
- Columbia Presbyterian University Medical Center
- The Mount Sinai Hospital
- NYP Weill-Cornell Medical Center
- University of California San Francisco
- Yale New Haven Hospital

Area After Training

