Funding people, range development slowing other with for

More

The costly success efficacy, chips, The lead Gene Network such New Treatments to approach a 3-D tissue bioprinting therapies. are designed to improve drug therapy therapies. are for a platform (PaVe-GT) Data diseases. be the lead Gene Network Consorting and Databases. to wait

NCATS' NIH's

More for More

The National Institutes of Health's (NIH) National Center for Advancing Translational Sciences (NCATS) is committed to accelerating the translation of scientific discoveries to improve the health of people and animals. NCATS supports and coordinates the efforts of multiple NIH Institutes and Centers to increase the pace of preclinical and clinical research to improve patient care and outcomes. NCATS' mission is to advance the National Institutes of Health's (NIH) scientific and biomedical research mission by accelerating the translation of scientific discoveries to improve health and reduce the burdens of illness. NCATS achieves this by:

- Building an environment for teams of researchers and clinical investigators, across a broad range of health disciplines, to work together to achieve higher-quality science and faster, more meaningful results.
- Facilitating the development and implementation of a variety of scientific and clinical strategies and tools that address the complexities of innovation and translation.
- Increased investment in the American healthcare workforce.
- Neonatal encephalopathy care.
- Antimicrobial resistance.

NCATS by the Numbers

>60 medical research institutions in NCATS' Clinical and Translational Science Awards (CTSA) program network

240 intramural collaborations active across all sectors

395 patents issued to NCATS since 2010, including 94 U.S. and 301 foreign patents

55 approved Investigational New Drug (IND) applications built on a decade of NCATS' advances
More treatments
Increase the number of treatments in development by fivefold.

For all people
Dramatically increase diversity, equity, inclusion, and access across every area NCATS supports.

More quickly
Enable diagnostics and therapeutics to reach people twice as fast.