National Library of Medicine

• The world’s largest biomedical library (1836)
  • Create & host major resources, tools, & services for literature, data, standards, & more
    • Send > 100 terabytes of data to > 4.5 million users daily
    • Receive > 10 terabytes of data from > 3,000 users daily
  • Facilitate open science & scholarship by making digital research objects:
    • Findable, Accessible, Interoperable, & Reusable (FAIR)
    • As well as Attributable & Sustainable

• An Institute of the National Institutes of Health (NIH) (1968)
  • Lead, conduct, and support research and training in:
    • Biomedical Informatics and Data Science
    • Health-related Information Science
Improving our Physical Plant

• Building 38a
  • Improving the research environment
  • Consolidating ClinicalTrials.Gov staff
  • Creating efficient administrative spaces

• Building 38
  • Create a workplace prepared for our 3rd Century
  • Data Center Security and Stability
Improving our technological infrastructure

• Modernize ClinicalTrials.Gov
• Improve dbGaP workflows
• NLM Portfolio Analysis
  • Characterize and better manage over 100 offerings
Reach more people in more ways through enhanced dissemination and engagement
The 21st Century Collection

- Relevance-based results
- Automated annotation
- Personalized presentation & delivery

CUSTODIAN | CONNECTOR | DISCOVERER
Build a workforce for data-driven research and health