



Beaumont Research Institute 2021 Fact Sheet



Beaumont Health, serving southern Michigan and beyond, recognizes the inherent value of research as a major contributing factor to future improvements in health care delivery and the health of our local and global communities. The Beaumont Research Institute (BRI), established by the Board of Trustees in 1966, strengthens Beaumont's ability to conduct medical research and to provide research training for allied health and medical staff and students in undergraduate and graduate medical education programs. Beaumont Health is a major teaching facility, with 78 accredited residency and fellowship programs involving 798 residents and 110 fellows, and 137 research staff.

Funding

Research Institute actual operations \$28.1

External Sources of Research Funding

▪ Non-Federal sponsors	35 %
▪ Federal sponsors	35 %
▪ Philanthropic sponsors	15 %
▪ Intellectual Property	15 %

Types of Research at Beaumont Health

Percentage of expenses

▪ Clinical Research	67 %
▪ Pre-Clinical Research	33 %

External Research Funding by Service Line

▪ Radiation Oncology	16 %
▪ Urology	16 %
▪ Orthopaedics	13 %
▪ Infectious Diseases	12 %
▪ Cardiology	7 %
▪ Emergency	7 %
▪ Hematology/Oncology	6 %
▪ Other Service Line	14 %
▪ Intellectual Property	9 %

Clinical Research

- 1,469 clinical studies
- 379 interventional studies
- 1,090 non-interventional studies
- 410 active principal investigators
- 3,056 registered research participants

Educational Opportunities for Research Staff

- 2-day orientation for new clinical research staff
- Animal use training
- Online CITI human subject's protection training
- Online guidance/modules on initiating research
- Seminar series and workshops

Support Staff Available

- Accounting / Contracting / Administrative
- Biostatistics / Informatics
- Commercialization Center
- Compliance Office
- Grant Development
- Human Resources
- Institutional Animal Care and Use Committee
- Institutional Biosafety Committee
- Institutional Review Board
- Outcomes Research Group
- Research Data Management and Computing
- Research Education and Process Improvement

Support for the Research Institute

- AAALAC accredited animal facility
- AAHRPP accredited human research protection program
- Beaumont Research Coordinating Center
- BioBank / Erb Family Core Molecular Lab
- Flash CT scanner
- Fully equipped bench laboratories
- National Cancer Institute Cooperative Group Trials Site
- Partnership with OUWB School of Medicine
- Proton Beam
- PET-CT and Biotracer