



Beaumont Research Institute 2018 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 (RI), 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 79 accredited residency and fellowship programs involving 837 residents and 97 fellows, and 168 research staff.

Funding

Research Institute actual operations \$36.9M

External Sources of Research Funding

- Commercial sponsors 31 %
- Federal sponsors 22 %
- Philanthropic sponsors 13 %
- Intellectual Property 34 %

Types of Research at Beaumont Health

Percentage of expenses

- Clinical Research 48 %
- Pre-clinical Research 52 %

External Research Funding by Service Line

- Radiation Oncology 25 %
- Urology 8 %
- Hematology/Oncology 7 %
- Infectious Disease 7 %
- Orthopedics 7 %
- Emergency Medicine 6 %
- Cardiology 4 %
- Ob/Gyn 4 %
- Other (Various, Admin/Inv. IP Share) 32 %

Clinical Research

- 1273 clinical studies
- 371 interventional studies
- 902 non-interventional studies
- 434 active principal investigators
- 5,021 registered research participants

Educational Opportunities for Research Staff

- 2-day orientation for new clinical research staff
- Animal use training
- On-line CITI human subjects protection training
- Online guidance/modules on initiating research
- Resident and Fellow Research Forum
- Seminar series and workshops

Support Staff Available

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

Support for the Research Institute

- AAALAC accredited animal facility
- AAHRPP accredited human research protection program
- Beaumont Research Coordinating Center for multicenter clinical trials
- BioBank/Erb Family Core Molecular Lab
- Flash CT scanner
- Fully equipped bench laboratories
- National Cancer Institute's Community Oncology Research Program (NCORP)
- Partnership with OUWB School of Medicine
- Proton Beam
- PET-CT and Biotracer