Marshfield Clinic Research Institute

Marshfield Clinic Research Institute, a division of Marshfield Clinic, was founded in 1959 and today is the largest private medical research institute in Wisconsin.

Mission
We enrich lives through discovery, translation and application of scientific knowledge that improves health and well-being.

Vision
We will innovate and define the future of health care for generations. Our research will be the source of innovation for the future of disease and injury prevention and integrated health care locally and globally.

Values
• Discovery – Will be the foundation of the overall activities of the research group.
• Translation – A major effort will be made to apply our discoveries in the health care setting.
• Dissemination – Results of work done will be distributed broadly on a timely basis.
• Teamwork - Will be a hallmark of the research group.
• Excellence - Will be the standard for all research and program activities.
• Collaboration - Partnerships both internal and external will be sought and encouraged.

About Us
Marshfield Clinic Research Institute is pioneering health care research – discovering new knowledge and innovative approaches to better meet the needs of patients at Marshfield Clinic Health System and around the world. The ever-changing health care environment presents challenges.

We are embarking on a unique journey focused around integration and translation of medical research to improve health care. The Research Institute is comprised of nationally-recognized centers in the fields of cancer research, epidemiology and population health, precision medicine, agricultural safety and health and conducts clinical trials in several medical sub-specialty areas. These centers are supported by shared research support offices: Integrated Research and Development Laboratory, Office of Research Computing and Analytics and Office of Research and Sponsored Programs.

Contact
1000 N. Oak Ave., Marshfield, WI, 54449
Phone: 715-387-5241
Fax: 715-389-3131
www.marshfieldresearch.org

Social Media
Facebook: facebook.com/MarshfieldResearch
X: @MCResearchInst
Structure And Leadership
The Research Institute has an oversight board of 13 members that serves an oversight and advisory function. The Research Institute is led by its executive director, research center directors and an administrative leadership team.

Facts And Figures
• Uniquely positioned to conduct innovative, translational, and applied research in a learning health system environment serving a large underserved rural segment of Wisconsin and Michigan’s Upper Peninsula.
• 220 staff including 45 Ph.D. and M.D. scientists and approximately 150 physicians and other health care professionals within the Health System engaged in medical research.
• More than $36 million in externally funded projects in 2022.
• Our research projects have access to a CDC-certified biosafety level 3 lab, a dedicated Clinical Research Unit to engage with research participants, and an electronic health record containing coded diagnoses data back to 1960, with other coded data and digital documents back to the mid-1980s.
• We take pride in the communities we serve, which is why our staff actively participates in activities that bring science to schools, colleges, and the community through active participation in outreach activities such as clothing and food drives.

Our Research Centers
Cancer Care and Research Center
With embedded research staff within the clinical care team at six cancer centers, this team oversees a wide range of oncology clinical trials for adults and pediatric patients assessing treatment, prevention, delivery, and palliative support. Research coordinators, regulatory affairs specialists, oncology research nurses, research specialists, project scientists, and administrative professionals provide local support to each project and participant for the more than 100 clinical trials.

Center for Clinical Epidemiology & Population Health
Conducts independent and collaborative research on disease occurrence, risk factors, prevention, and treatment. This includes cancer care and outcomes, vaccine safety and effectiveness, viral respiratory infections, obesity, diabetes, cardiovascular diseases, and other health issues.

Center for Precision Medicine Research
Focuses on research on the structure of the human genome and the hunt for genes that influence human health disorders. Through the facilitation of clinical and translational research outcomes directly into patient care through six interdisciplinary core units: Cancer Genetics, Clinical Genetics, Pharmacogenomics, and Genetics of Host-pathogen interactions and gut Microbiomics.

Fritz Wenzel Center for Clinical Research
Led by physician principal investigators and supported by with research coordinators, regulatory professionals, and technical support staff, the center guides studies from grant development through publication, whether industry-sponsored, federally-funded or investigator-initiated. This includes clinical trials of drugs, devices and biotechnology conducted at the Marshfield campus and at more than 40 regional centers.

Integrated Research & Development Laboratory
Staffed by a team of research scientists and technicians with broad-based expertise, the laboratory is conducting laboratory-based testing for clinical and basic research studies at the Research Institute, as well as with external collaborators in industry and academia.

National Farm Medicine Center
Established in 1981, Farm Medicine is the largest continuously-operating center devoted to agricultural health and safety in the U.S. The center improves the health and wellness of rural and agricultural communities through research, education and outreach and is home to the peer-reviewed Journal of Agromedicine.