Clinical Research Management Program (CRM)
MICHR’s CRM Program is committed to providing the highest quality operational and regulatory support for investigator-initiated clinical studies in accordance with Good Clinical Practice, Standard Operating Procedures, and regulatory requirements.

Our Study Monitoring team provides direct services for IND/IDE investigator-initiated and industry-sponsored clinical trials. Monitors follow Standard Operating Procedures and detailed monitoring plans to ensure the IRB-approved protocol is being followed.

Our knowledgeable Database Development professionals use MICHR-supported electronic data capture systems to design project databases built for efficient collection, management, and analysis of research data.

Study Management mentors provide guidance on the operational aspects of conducting research based on Good Clinical Practice, regulatory requirements, and university policies. Data Management mentors share best practices to facilitate efficient collection of high quality data.

MICHR Clinical Trials Office (MCTO)
The MCTO supports pre-award of industry-sponsored clinical trials. Our experienced multidisciplinary team assists with the legal, financial, and regulatory phases of study start-up. Study teams are eligible to use these services at no cost; fees are negotiated with the sponsor.
MICHR offers many programs and services for clinical & translational research teams.

The Michigan Institute for Clinical & Health Research (MICHR) is here to enable & enhance clinical & translational research. We do this by being a catalytic partner for researchers at the University of Michigan, resulting in improved health for local, national, and global communities. Think of our helpful and knowledgeable staff as your extended research team.

**Educate** – we train and mentor current and future generations of researchers

**Fund** – we help researchers launch their ideas through pilot grants and consultation

**Connect** – we link investigators with each other, community groups, and potential study volunteers

**Support** – we provide a variety of valuable research support services

Read on and check out our website to learn more.
History
Providing Expert Support for Research Studies

**Michigan Clinical Research Unit**
MCRU provides a fully equipped and staffed clinical facility at the Cardiovascular Center and off site at Domino’s Farms, exclusively for conducting research protocols at U-M. Through MCRU2U we provide mobile research support across the campus and into the community. Our community-based research nurse provides in-home and cross-community research support to investigators and study teams.

**MiCHR IND/IDE Investigator Assistance Program**
MIAP provides comprehensive regulatory support, guidance, and education services to faculty investigators active in FDA-regulated clinical research involving an Investigational New Drug (IND) or an Investigational Device Exemption (IDE).

**Biostatistical Design & Analysis**
Our Biostatistics team can provide design, measurement, and analysis consultation for grant proposals. We also offer post-award consultation, analysis services, interpretation of results, and more.

**Clinical Research Informatics Services**
We offer cutting-edge informatics software, services, and training, including REDCap, OpenClinica, a participant scheduling portal, and a system that manages randomized study participant treatment assignments.
MICHR offers a variety of research management and support services, including a fully-equipped clinical research facility, data management, study management & monitoring, regulatory assistance management, and more.
Why MICHR?

Whether you’re new to research or are an experienced investigator, MICHR can help.

Under the auspices of the NIH, MICHR was awarded its Clinical & Translational Science Award (CTSA) in 2007. With our renewal in 2012, we are proud to be part of a national consortium of 62 academic research institutions funded by the CTSA grant, accelerating discoveries toward better health.

Today, MICHR develops research talent through its education and mentoring programs; helps investigators launch their ideas through pilot grant funding and grant writing consultation; and connects researchers with community groups, clinics, practice-based networks, and potential study volunteers. We also support research teams with clinical research management services, including biostatistical design and analysis, study management and monitoring, data management, a clinical trials office for industry partnerships, and a fully-equipped and professionally-staffed clinical research unit.

We do all this to help people live healthy, vibrant lives.

For more about the CTSA consortium, see back page.
MICHR’s Education and Mentoring Program trains the next generation of clinical and translational researchers.
Engaging Communities

Outreach, Partnerships, and Implementation Science (OPIS) is designed to foster bidirectional communication to identify the needs of university researchers and community partners by way of community-academic partnerships.

The University of Michigan is known as one of the best health research universities in the country, and assessing and addressing the healthcare issues of the communities we serve are one of our top priorities. We do this through training and education, partnering with community-based organizations and practice networks, and fostering implementation and translation science.

UMClinicalStudies.org

The UMClinicalStudies.org website is a tool to help recruit participants into studies. It allows research teams to post current studies needing volunteers and includes a searchable registry of more than 17,000 potential participants – free of charge.

Learn more at our website.
Need funding for your study or advice on how to get started? MICHR's Pilot Grant and Research Development Consultation programs are here to help.
Helping You Launch Your Ideas

MICHR’s **Pilot Grant Program** facilitates innovation across the translational research spectrum and encourages interdisciplinary collaboration toward transformative solutions that improve patient health.

Proposals are sought from early career basic, clinical, and social scientists for bench-to-bedside and bedside-to-practice translational research, with emphasis on innovative methodologies, technologies, and therapeutic targets. We also support studies of health services, health outcomes, and health policy, as well as health concerns of relevance to our communities. MICHR has awarded over $16M in pilot grants, which has led to more than $114M in extramural funding.

MICHR also provides free **Research Development Consultation (RDC)** on federally/foundation/industry-funded grant proposals, providing investigators with collaborative connections as well as expert advice on study design, enhancing biostatistical design, and grant editing.

**Contact RDC early in your grant application process to schedule a consultation meeting or reserve grant editing services.**
MICHR’s Outreach, Partnerships, and Implementation Science Program links researchers with key community and practice stakeholders.
Building a Pipeline of Research Talent at U-M

Ready for a career in research?
MICHR is proud to offer workshops and courses to all research team members and to connect students, faculty, and staff through mentoring relationships. Degree and certificate programs, mentored research opportunities, and a wide range of training workshops and initiatives are hallmarks of MICHR’s renowned Education and Mentoring Program.

Clinical and translational training has never been more exciting or accessible than it is today at the University of Michigan. MICHR is increasing the number of high-quality researchers across a broad career continuum by providing engaging and effective multidisciplinary education to foster team science, career development, and mentoring programs.

Learn more by visiting our website or contacting us directly.