Center for Improving Patient and Population Health

Research through a nursing lens, bringing together diverse healthcare fields, broad scientific expertise, and team-based approaches to solve our most vexing problems.

CIPPH investigators work within and outside of healthcare settings. Health problems don’t stop at clinic doors, and neither do our solutions.

U-M School of Nursing
Elizabeth Tone Hosmer
Professor of Nursing
Christopher R. Friese, Ph.D., RN, AOCN®, FAAN, is the director of CIPPH.

OUR WORK

CIPPH research studies transform outcomes for individual patients and populations. Our studies move from discovery to intervention development to implementation science.

CANCER
- Improving symptom management
- Improving chemotherapy outcomes
- Improving the experience of patients and their caregivers

COMPLEX NEEDS
- Improving care delivery and outcomes for:
  1) Patients who seek care in multiple settings
  2) Patients with critical illness
  3) Patients with multiple chronic conditions

COMMUNITIES
- Health equity and population health studies
- Web-based interventions for rural Americans
- Reducing workplace injuries and exposures for nurses
CIPPH members work towards the implementation of evidence-based interventions to deliver high-quality, high-value care.

Michelle Aebersold  
Ph.D., RN, CHSE, FAAN  
Clinical associate professor

Debra Barton  
Ph.D., RN, AOCN, FAAN  
Mary Lou Willard French Professor of Nursing

Trevor Brooks  
Research associate

Deena Kelly Costa  
Ph.D., RN  
Assistant professor

Matt Davis  
Ph.D., MPH  
Assistant professor

Alex Fauer  
Doctoral student

Marjorie McCullagh  
Ph.D., RN, APHN-BC, COHN-S, FAAOHN, FAAN  
Professor

Barbara Medvec  
DNP, RN, NEA-BC  
Clinical assistant professor

Kari Mendelsohn-Victor  
Clinical research project manager

Robert Ploutz-Snyder  
Ph.D., PStat®  
Research professor

Marylee Scherdt  
Clinical research coordinator

Ellen Lavoie Smith  
Ph.D., APRN, AOCN®, FAAN  
Associate professor

Marita Titler  
PhD., RN, FAAN  
Rhetaugh G. Dumas Endowed Professor

Regents of the University of Michigan
Michael J. Behm, Grand Blanc
Mark J. Bernstein, Ann Arbor
Shauna Ryder Diggs, Grosse Pointe

Denise Ilitch, Bingham Farms
Andrea Fischer Newman, Ann Arbor
Andrew C. Richner, Grosse Pointe Park

Ron Weiser, Ann Arbor
Katherine E. White, Ann Arbor
Mark S. Schlissel, ex officio