Toward Pharmacogenomics-Enabled Healthcare at Statewide Scale: Implementing Precision Medicine

PROJECT WORK GROUPS:

State Pharmacogenomics Experts Committee
Leads: Jeffrey R. Bishop, Jacob Brown, Pamala Jacobson

Health Economic Analyses for Pharmacogenomics
Leads: Joel F. Farley, Pinar Mandic
Team Members: Bijan J. Borah, David Gregornik, Debbie Pestka, Zachary Rivers, Stephen Schondelmeyer, Susan M. Wolf, Jingwen Yang

Pharmacogenomics Technology & Clinical Decision Support Architecture
Leads: Constantin Aliferis, Jeffrey R. Bishop, Steve Johnson
Team Members: Ahmad AbuSalah, Pedro J. Caraballo, Michelle DeMist, Robert R. Freimuth, David Gregornik, Tim Meyer, Jason Ross, Gretchen Sieger, Stephen C. Waring

Pharmacogenomics Education Task Force
Leads: Jyothsna Giri, R. Stephanie Huang, Pamala Jacobson
Team Members: Jeffrey R. Bishop, Jacob Brown, Timothy Curry, Cheryl Ekegren-Kirby, Christine M. Formea, Edris Kosar, Catherine A. McCarty, Erica Schnettler, Randall Seifert, Marilyn Speedie, Robert Straka, Paul Y. Takahashi, Brian Van Ness, Jessica A. Wright

Ethical, Legal and Social Issues at State Level
Lead: Susan M. Wolf
Team Members: Bonnie LeRoy, Catherine A. McCarty, William McGeveran, Janet E. Olson, Duane Quam, Daniel Schwarz, Richard R. Sharp, Bharat Thyagarajan, Heather Zierhut

Research Platform and Genomic Repository at State Scale
Leads: Constantin Aliferis, Suzette J. Bielinski, Pamala Jacobson, Sisi Ma, Catherine A. McCarty, Susan M. Wolf

DEMONSTRATION PROJECTS:

Integration of Oncology PGx in a Large Rural Health System, Essentia Health-Duluth
Leads: Jacob Brown, David Stenehjem, Stephen C. Waring
Team Members: Bret E. Friday, Zachary Rivers, David J. Sperl, Dianne L. Witten

Implementation of Pharmacogenomics Testing for Psychiatric Disorders in Fairview Outpatient Clinics and the Northern Pines Mental Health Center
Leads: Jeffrey R. Bishop, Joel F. Farley, Robert B. Jones, Allyson M. Schlichte, Randall Seifert, Todd Sorensen, Bharat Thyagarajan
Team Members: Meena N. Murugappan, Sharon Ng, Laura Schwartzwald

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