

Funded Research Grants:

Active:

1. NIH R01 CA193706 Using SMART Design to Improve Symptom Management Strategies among Cancer Patients. Role: PI (with G. Wyatt), 2015-2019, \$2,179,924.
2. NIH R01 ES019841-06 Toxicodietary and genetic determinants of susceptibility to neurodegeneration, PI: D. Tshala-Katumbay, Role: Co-investigator, 2016-2021.
3. NIH R01 CA157459 Home-Based Symptom Management via Reflexology for Advanced Breast Cancer Patients. PI: G. Wyatt. Role: Co-investigator. 2011-2017, \$3,221,360.
4. NIH R01 HD073296 Developmental & Growth Outcomes for ARV Exposed HIV Uninfected African Children PI: M. Boivin. Role: Co-investigator, 2013-2017. \$783,897.
5. The American Cancer Society RSG-12-120-01-CPPB Support for Latinas with Breast Cancer & Their Intimate and Family Partners. PI: T. Badger, Role: Co-investigator, 2016-2017.
6. University of Bergen, Norway. PROMISE Protects, PI: M. Boivin. Role: Co-investigator, 2015-2018, \$246,261.

Completed:

7. NIH R01 CA162401 Improving Adherence to Oral Cancer Agents and Self Care of Symptoms Using an IVR. PIs: C. Given and B. Given. Role: Co-investigator, 2013-2017, \$2,801,715.
8. NIH R01 HD070723 Enhancing Ugandan HIV-affected child development with caregiver training. PI: M. Boivin. Role: Co-investigator, 2013-2016. \$2,304,641.
9. Michigan Department of Health and Human Services, US Department of Health and Human Services. Translating Evidence into Demonstrations. PI: C. Given, Role: Co-Investigator, 2013-2017, \$298,191.
10. Juvenile Diabetes Research Foundation (JDRF), Inflammatory lipid biomarkers for early detection of beta cell autoimmunity. PI: K. Olson. Role: co-investigator, 2014-2017, \$750,000.
11. Michigan Department of Health and Human Services, US Department of Health and Human Services. Integrated Care Assessment. PI: C. Given, Role: Co-Investigator, 2015-2017, \$321,810.
12. Oncology Nursing Society (ONS) grant An Intervention to Promote Symptom Management and Oral Agent Adherence: ADHERE. PI: S. Spoelstra. Role: Co-Investigator. 2014-2016, \$150,000.
13. NIH R01 HD064416 Computerized Cognitive Rehabilitation in Children after Severe Malaria, PI: M. Boivin. Role: Co-investigator, 2013-2016, \$3,075,762.
14. VA IIR Web based caregiver support for veterans undergoing chemotherapy. PI: M. Silveira. Role: consultant. 2013-2015, \$13,517.
15. NIH R21 HS023109 Chronic Condition Accumulation in a Michigan Dually Insured Population. PI: K. Oberst, Role: co-investigator. 2014-2015. \$165,043.
16. NIH R15 CA176595 Text Messaging to Promote Adherence to Oral Agents. PI: S. Spoelstra. Role: co-investigator. 2013-2015. \$465,516.
17. NIH R01 HL103825 Preterm Delivery and Maternal Cardiovascular Disease Risk. PIs: C. Holzman and J. Catov. Role: statistician. 2010-2014. \$3,717,916.
18. McKesson Foundation. Text Messaging to Improve Adherence to Oral Chemotherapy Agents. PI: S. Spoelstra. Role: co-investigator. 2013-2014. \$250,000.
19. MSU CTSI grant Novel Standardized Measures of Health- Related Quality of Life for Caregivers of Breast Cancer Patients. PI: A. Sikorskii, 2012-2013, \$15,792.
20. MSU CTSI grant Mindfulness Therapy for Individuals with Lung Cancer. PI: R. Lehto. Role: co-investigator, 2012-2013, \$25,000.
21. MSU CTSI grant Saw Palmetto during radiation therapy for prostate cancer. 2011-2013. PI: G. Wyatt, role: co-investigator, \$24,886.
22. MSU Quantitative Literacy grant, 2012-2014, role: co-PI with D. Gilliland, V. Melfi, Y. Wang, P. Sikorskii, \$50,000.

23. Walther Cancer Foundation grant Web-based System to Support Family Caregiving. PI: A. McDaniel
Role: statistician. 2009-2012, \$122,262.
24. R01 CA104883 Reflexology: An Intervention for Advanced Breast Cancer. 2005-2011. PI: G. K. Wyatt.
Role: co-investigator. \$3,221,360.
25. CDC RFA DP05-010 The Effect of Maternal and Fetal Immune System-Related Gene Polymorphisms
on Pregnancy Outcomes. 2005-2011. PI: C. Holzman. Role: statistician. Funded by CDC. \$2,539,584.
26. NIH R01 CA30724 Automated Telephone Monitoring for Symptoms Management. 2003-2009. PI:
C.W. Given. Role: co-investigator. \$3,717,468.
27. World Health Organization (WHO) Systematic Review of Patient-Centered Care Interventions. 2009.
PI: M. Holmes-Rovner. Role: co-investigator. Funded by the World Health Organization. \$17,518.
28. Walther Caregiver Project. 2009-2010 PI: B. Given. Role: co-investigator. Funded by Walther Cancer
Foundation. \$144,262.
29. NIH R01 CA79280 Family Home Care for Cancer: A Community Based Model. 2003-2008. PI: B.
Given. Role: co-investigator. \$2,961,924.
30. NIH R01 MH071307 Mixed Method Analysis of Depressed Japanese Women. 2005-2008. PI: D. Saint
Arnault. Role: co-investigator. \$1,373,187.
31. NIH R01-RFA-NS-05-004 Michigan State University Parkinson Disease Clinical Center. PI: Goudreau,
JL. Role: co-investigator. \$553,798.
32. NIH R01 NR010544 Comparison of Asthma Programs for Schools. PI: E. Kintner. 2008-2012. Role:
co-investigator, \$3,128,917.
33. Oncology Nursing Society (ONS) Intervention to Improve Adherence and Symptoms from Oral Agents.
2007-2009. PI: B. Given. Role: co-investigator. Funded by the Oncology Nursing Society Foundation.
\$200,000.
34. CDC U10 DD000007-01. Data Coordinating Center for Autism and Other Disabilities. 2004-2005.
PI: M.H. Rahbar, CDC/DHHS. Role: co-investigator. \$3,492,392.