## Teresa Meyer Waters, Ph.D.

<u>Education</u>: B.A. in Accounting, 1987 Ph.D. in Economics, 1992

Dordt College, Sioux Center, Iowa Vanderbilt University, Nashville, TN

Other Training:

New Chairs Training, University of Tennessee Health Science Center (UTHSC), 2014. Academic Leadership (CK Gunsalus), UTHSC, 2017. Chairs Academy, University of Kentucky Office of the Provost, 2019.

## University and College Appointments:

2020 -	Interim MHA Director, University of Kentucky College of Public Health
2018 -	Associate Dean for Research, University of Kentucky College of Public Health
2017 -	Professor (Regular Title Series) and Chair, Department of Health Management
	and Policy, University of Kentucky College of Public Health
2017 -	Charles T. Wethington, Jr., Chair in Health Sciences, University of Kentucky
2014-2017	Chair, Department of Preventive Medicine, University of Tennessee Health Science Center
2013-2014	<b>Interim Director</b> , Health Outcomes and Policy Research Program, University of
2013-2014	Tennessee Health Science Center
2012-2017	Professor (with tenure), Department of Preventive Medicine, University of
	Tennessee Health Science Center
2000-2012	Associate Professor (with tenure), Department of Preventive Medicine,
	University of Tennessee Health Science Center
2006	Director of Research, Outreach Center, The University of Tennessee Health
	Science Center
2005	Visiting Faculty, University of Memphis, Sabbatical leave to study spatial
	analysis and geographic information systems
2000-2005	Associate Director, Center for Health Services Research, The University of
	Tennessee Health Science Center
1999-2000	<b>Research Associate Professor</b> , Institute for Health Services Research and Policy Studies, Northwestern University
1999	<b>Interim Deputy Director</b> , Institute for Health Services Research and Policy
1777	Studies, Northwestern University
1996-1999	<b>Research Assistant Professor</b> and <b>Assistant Director</b> , Institute for Health
	Services Research and Policy Studies, Northwestern University
1995-1999	Adjunct Lecturer, Department of Economics, Northwestern University.
1992-1995	Research Assistant Professor and Assistant Director, Center for Health
	Services and Policy Research, Northwestern University
1990-1992	<b>Research Assistant</b> , Health Policy Center, Vanderbilt Institute for Public Policy
	Studies, Vanderbilt University, Frank A. Sloan, Director
1989	Instructor, Department of Economics and Business Administration, Vanderbilt
	University
1988-1990	Teaching Assistant, Department of Economics and Business Administration,

Honors:

Academic Scholarship, Dordt College, 1983-1987

Outstanding Freshman Business Student of the Year, Dordt College, 1984

Accounting Student of the Year Award, Dordt College, 1987

Arts and Science Graduate Select Scholar, Vanderbilt University, 1987-1991

Rendig Fels Award for Excellence in Teaching, Vanderbilt University, 1989

- **UT Student Government Association Excellence in Teaching Award**, The University of Tennessee Health Science Center, 2003
- **Appointed Study Section Member**, Agency for Healthcare Research and Quality, Health Systems Research Study Section, 2002 – 2006.
- Member, Editorial Board, Medical Care Research and Review, 2002 -
- HCUP Outstanding Article of the Year Award, 2016, Awarded by AHRQ and AcademyHealth, for Thompson MP, Kaplan CM, Cao Y, Bazzoli GJ, Waters TM. Reliability of 30-Day Readmission Measures Used in the Hospital Readmission Reduction Program. *Health Serv Res.* 2016 Dec;51(6):2095-2114.

Society Memberships:

American Economic Association, 1991-1998

- Association for Health Services Research/AcademyHealth, 1992 -
- International Health Economics Association, 1998 -

American Society of Health Economists, 2012 -

Teaching Experience:

- "Intermediate Macroeconomics," Department of Economics and Business Administration, Vanderbilt University, June-July, 1989. Three semester hours, 25 students.
- "The Economics of Medical Care," Department of Economics, Northwestern University, Fall Quarter 1995, Fall Quarter 1996, Winter Quarter, 1998, Winter Quarter, 1999. Three quarter course hours, enrollments ranged from 60-92 students.
- "Methods in Health Services Research," The University of Tennessee Health Science Center, Program in Epidemiology, Spring 2001, Spring 2002, Spring 2003, Fall 2006.
- "Cost Decision Analysis" (Independent Study), The University of Tennessee Health Science Center, Program in Epidemiology, Spring 2007.
- "Healthcare Finance," (Independent Study), The University of Tennessee Health Science Center, Program in Epidemiology, Spring 2011.
- "Economics of Health and Healthcare," The University of Tennessee Health Science Center, Program in Epidemiology, Fall 2012.
- M4 Capstone Presentation, "Health Care Payment: Adequate Compensation, Creating the Right Incentives" 2-hour presentation, 4 times per year; 2014, 2015, 2016, 2017.
- "Special Topics: Health Policy & Leadership, a Governor's Perspective" University of Kentucky College of Public Health, Instructor of Record, Spring 2018.
- "Health Services and Systems Organizations" CPH 600, University of Kentucky College of Public Health, Fall 2018, Fall 2019.

## Recent Invited Lectures/Presentations:

- Cardiology Fellows Conference Series, "Financing Health Care," The University of Tennessee Health Science Center, Memphis, Tennessee, 8/25/09, 8/24/10, 8/15/11.
- UTSHC Health Systems Research Conference, "Predictors of Nonurgent ED Use in a Privately Insured Population," Invited Presentation, January 12, 2011.

- UTSHC Health Systems Research Conference, "Hospital Responses to Medicare's Nonpayment for Preventable Complications," Invited Presentation, June 1, 2011.
- UTHSC Health Systems Research Conference, "Capturing Hospital Acquired Conditions Through ICD-9 Codes: The Case of Inpatient Falls," March 7, 2012.
- Department of Preventive Medicine, Third Thursday Conference, "Medicare 101 The Basics of Medicare: All the things you should know but were afraid to ask," August 16, 2012.
- Cardiology Fellows Conference Series, "Financing Healthcare," August 27, 2012.
- UTHSC Health Systems Research Conference, "Community Oncology Medical Home: Project Overview and Timelines," October 3, 2012.
- Clinical Pharmacy Grand Rounds, "What is Health Systems Research?" Memphis, TN, May 16, 2013.
- Rhodes College Pre-Professional IHI Student Forum, "Overview of the Affordable Care Act," Memphis, TN, Nov 6, 2013.
- New PI Incubator Group, "Maximizing Mentoring Committee and Chair Helpfulness" Memphis, TN, Jan 31, 2014.
- UTHSC College of Medicine Community Advisory Board, "It's Not Like the Old Days: The Rapidly Changing Landscape of US Healthcare," Memphis, TN, March 24, 2014.
- Penn State Department of Health Policy & Administration, Health Care Symposium Invited Presentation, "Impact of Nonpayment for Hospital-Acquired Conditions: Lessons for Future Policy?" State College, PA, April 28, 2014.
- TN Department of Health, "Health Care Payment: Adequate Compensation, Creating the Right Incentives" February 13, 2015, Nashville, TN.
- UT West Cancer Center Spring 2015 Research Symposium. "Improving Cancer Outcomes, Reducing Disparities." May 11, 2015, Memphis, TN.
- Society for Healthcare Epidemiology of America, Invited Presentation, "Pay for Performance to Reduce Hospital Acquired Infections (Pro/Con with Grace Lee, MD)" May 15, 2015, Orlando, FL.
- UT Department of Pediatrics Grand Rounds, "The Affordable Care Act: How Does It Affect Pediatrics?" September 9, 2015.
- Agency for Healthcare Research & Quality (AHRQ) Research Conference, "Effects of Medicare's Nonpayment for Hospital Acquired Conditions," October 4, 2015, Alexandria, VA.
- University of Kentucky, "Healthcare Innovation and Evidence-Based Policy: The End of an Era or Now More than Ever?" January 23, 2017.
- Meharry Leadership Presentation, "Overview of the UTHSC Department of Preventive Medicine," UT College of Medicine, February 9, 2017.
- International Health Economics Association (iHEA) Congress, "Impact of Hospital Readmission Reduction Program on Patient Discharge Location: Good for Patients or Unintended Effect?" Boston, MA, July 9, 2017.
- ENT Grand Rounds, "Clinical and Translational Research and Education for Population Health Improvement," UT College of Medicine, August 17, 2017.
- Center for Health Services Research Seminar, "Moving to Value in Healthcare: Promise and Pitfalls of Current Strategies," University of Kentucky, February 20, 2018.
- AcademyHealth Best of ARM, "The Impact of Medicaid Expansion on Preventable Hospitalizations," Seattle, WA, June 26, 2018.
- UK Center for Clinical and Translational Science, Biostatistics, Epidemiology and Research Design (BERD) Presentation, "Just the Basics Please? Thinking About the Role of Cost Analyses in Your Research." April 29, 2019.

- UK Gatton College of Business, Department of Economics Seminar, "Intended and Unintended Consequences of Value Based Purchasing," April 9, 2019.
- UK College of Public Health Advisory Board, "Overview of the Department of Health Management & Policy" October 11, 2019.
- UK Research Advisory Group, "College of Public Health: Overview of Research" October 21, 2019.
- Kentucky Cabinet for Health and Family Services, State University Partnership Program, "Prepping for Value: Interim Results of Value Based Measures for Medicaid," November 4, 2019.

**Editorial Service** 

Ad Hoc Reviewer, Health Care Financing Review, 1997-

- Ad Hoc Reviewer, Health Services Research, 1997-
- Ad Hoc Reviewer, Journal of the American Medical Association, 1995
- Ad Hoc Reviewer, Medscape's Gen Med, 1998 2004
- Ad Hoc Reviewer, Milbank Quarterly, 2007 -
- Ad Hoc Reviewer, Health Affairs, 2007 -

Committees and Offices Held:

- Member, Agency for Health Care Policy Research Special Emphasis Panel (pre-doctoral proposal review), February 1997.
- Member, Committee on Programs and Infrastructure, Buehler Center on Aging, Northwestern University, 1998.
- Member, Agency for Health Care Policy Research: Special Emphasis Panel (pre- and post- doctoral proposal review), May 1998.
- Member, National Peer Review Committee, Patient Care and Outcomes, American Heart Association, 9/1/98-6/30/99.
- Member, Data Monitoring Board, "Evaluation of a Computer-Assisted Neuropsychological Screening Battery," Department of Veterans Affairs, Cooperative Studies Program, 1998 – 2000.
- Panel Member, Health Care Research Training, Agency for Health Care Policy Research, 1998 and 1999.
- Reviewer, Agency for Healthcare Research and Quality, Health Systems Research Study Section, 2001.
- Appointed Member, Agency for Healthcare Research and Quality, Health Systems Research Study Section, 2002 – 2006.
- Member, Behavioral Search Committee, Department of Preventive Medicine, University of Tennessee Health Science Center, 2003.
- Appointed Member, AcademyHealth Article of the Year Award Selection Committee, 2003 2006.
- Member, UT National Alumni Association Public Service Award Selection Committee, University of Tennessee Health Science Center, 2003 – 2006.
- Scientific Review Committee, International Health Economics Association, 2004 2005. Ad Hoc Reviewer, National Institutes of Health, Health Systems Organization and Delivery Study Section, October 2006.
- Member, Memphis Area Hospitals and Primary Care Clinics Uninsured Working Group, 2006 2007.
- Preventive Medicine Representative, Faculty Senate, 2006 2007. Member, Faculty Senate Research Committee, 2006 2007.

- Member, Aligning Forces for Quality: Memphis Regional Market Project Performance Measurement & Public Reporting Steering Committee, 2006 – 2012.
- Ad Hoc Reviewer, Agency for Healthcare Research and Quality, Health Care Research and Training Special Emphasis Panel, 2007.
- Ad Hoc Reviewer, Agency for Healthcare Research and Quality, Health Systems Research, 2008.
- Co-Chair, Health Systems Research Conference Organizing Committee, 2010 present. Member, Preventive Medicine Chair Search Committee, College of Medicine, University of Tennessee Health Science Center, 2011 – 2013.
- Member, Biostatistics Faculty Search Committee, Department of Preventive Medicine, University of Tennessee Health Science Center, 2011 – 2012.
- Ad Hoc Study Section Member, Centers of Biomedical Research Excellence (COBRE) Center grant applications, NIH/NIGMS (June 2012).
- Chair, Annual Medicare Data Workshop, 2012.
- Chair, Health Economics Faculty Search Committee, Department of Preventive Medicine, University of Tennessee Health Science Center, 2012 -2013.
- Chair, Governor's Chair in Biomedical Informatics, College of Medicine, University of Tennessee Health Science Center, 2012 2013.
- Member, Health Disparities Faculty Search Committee(s), Department of Preventive Medicine, University of Tennessee Health Science Center, 2012 2013.
- Scientific Committee Member, International Health Economics Association (iHEA), 2013. Member, Pharmacy Outcomes Faculty Search Committee(s), Department of Clinical Pharmacy,
- College of Pharmacy, University of Tennessee Health Science Center, 2013-Present. Member, Health Systems Faculty Search Committee, School of Public Health, University of Memphis, 2013 – 2014.
- Chair, Biomedical Informatics Group, Organizing Committee, 2013 2014. Chair, Rhodes-UTHSC Population Health Researcher Program, 2013 – present. Member, UTHSC Vice Chancellor for Research Search Committee, 2014-2015.
- Member, Institute for Research, Integration, Synergy and Equity (iRISE) CTSI Steering Committee, 2014 2017.
- Member, MLH Health Disparities Coordinating Council, 2015 2017. Member, COM Executive Dean's Cabinet, 2015 2017.
- Member, Vice Chancellor for Research Cabinet, 2015 –2017.
- Member, Tennessee Department of Health, Population Health Economics Consortium, 2015 2017.
- Ad Hoc Reviewer, NIDDK, P30 Diabetes Translation Research Centers, March 2016. Board Member, The Urban Child Institute, Memphis, TN, 2016-2017.
- Member, UK Health Data Governance Board, 2017 -
- Member, UK Enterprise Quality Committee, 2018 -
- Member, UK Enterprise Readmissions Committee, 2018 2019.
- Chair, Search Committee UK College of Public Health Department of Biostatistics Chair, 2018.
- Member, Search Committee, UK College of Public Health, Director of the Center for Innovations in Public Health, 2019.
- Assessment of Prevention, Diagnosis and Treatment Options, August 2018, December 2018, November 2019.
- Ad Hoc Reviewer, NIH, Health Systems Organization and Delivery Conflict Section, November 2019.

Member, UK Research Data Governance Committee, 2018 -

Member, Search Committee, UK College of Pharmacy, Open Rank Faculty position in Pharmacoeconomics or pharmacoepidemiology, 2020.

Student Training/Advising:

- Rebecca Liddicoat: MPH student. Masters committee member, Northwestern University Medical School, MPH program, 1998-99.
- Josh Pinkston: graduate research assistant. "Impact of the Rx-to-OTC Switch Movement" funded by DHHS, Northwestern University Department of Economics, 1997-98.
- Greg Kurtzon: graduate research assistant. "Impact of the Rx-to-OTC Switch Movement" funded by DHHS, Northwestern University Department of Economics, 1997-98.
- Ithai Lurie: graduate research assistant. "Impact of the Rx-to-OTC Switch Movement" funded by DHHS (Summer 1998), "The Impact of Hospital Industry Restructuring on Safety Net Providers" funded by Agency for Health Care Research and Quality (1999 2001).
- Deborah Dobrez, PhD, National Research Service Award (NRSA) post-doctoral fellow, Institute for Health Services Research and Policy Studies, Northwestern University (1997/98).
- Madeleine Shalowitz, MD, MM, National Research Service Award (NRSA) post-doctoral fellow, Institute for Health Services Research and Policy Studies, Northwestern University (1998/99).
- Karen Fox, MBA, Ph.D. graduate student, The University of Tennessee Health Sciences Center, Health Services Administration Program (2000 – 2004) [DISSERTATION CHAIR].
- Wayne Segars, Pharm.D., M.S. graduate student, The University of Tennessee Health Sciences Center, Health Services Administration Program (2001 2003).
- Rebecca Scruggs, Pharm.D., Ph.D. graduate student, The University of Tennessee Health Sciences Center, Health Services Administration Program (2001 2004).
- Sharon Bush, Ph.D. graduate student, The University of Memphis, Department of Economics (2004-2006).
- Sarah Hurley, M.A., graduate student, The University of Tennessee Health Sciences Center, Health Services Administration Program (2006 - 2008) [DISSERTATION CHAIR].
- Cheryl DeWood, DDS, M.A., graduate student, The University of Tennessee Health Science Center, Health Services Administration Program (2007 - 2008).
- Jun Tang, M.S., graduate student, The University of Tennessee Health Science Center, Health Services Administration Program (2007 - 2008).
- Jeff Harris, MD, graduate student, University of Tennessee Health Science Center, M.S. in Epidemiology student (2012 2014).
- Mustafa Hussein, PharmD, graduate student, University of Tennessee Health Science Center, PhD in Health Outcomes and Policy Research student (2012 – 2014).
- Jordan Pyda, medical student, University of Tennessee Health Science Center, College of Medicine student, research mentoring (2011 2014).
- Tao Li, MD PhD, University of Tennessee Health Science Center, postdoctoral fellow, 2014 2015.
- Kwame Nyarko, PhD, University of Tennessee Health Science Center, postdoctoral fellow, 2014 2015.
- Michael Thompson, PhD, University of Tennessee Health Science Center, postdoctoral fellow, 2015 2017.

- Caitlin McKillop, PhD, University of Tennessee Health Science Center, postdoctoral fellow, 2015 2017.
- Shane Murphy, PhD, University of Tennessee Health Science Center, postdoctoral fellow, 2016 2018.
- Ayesha Ali, PhD, University of Tennessee Health Science Center, postdoctoral fellow, 2016 2018.
- Karina Manz, University of Kentucky College of Public Health, MPH student, 2018 2019.
- Abigail Wiggins, University of Kentucky College of Public Health, MPH student, 2019. Sarah Covey, University of Kentucky College of Public Health, MPH student, 2019.

Previous Research Funding:

- "Cost Effectiveness of Clinical Laboratory Testing," **TM Waters**, PI, funded by the American Association of Clinical Chemistry, \$20,000, 2/1/94 11/30/94.
- "SLE: Development of Access Measures," **TM Waters,** PI, funded by NIH, development and feasibility project under Northwestern University Multipurpose Arthritis Center, \$100,172, 12/1/94-11/30/96.
- "Physician and Dentist Recruitment and Retention in VA," W Best, PI, **TM Waters**, Co-Investigator, funded by the Department of Veterans Affairs, \$500,000, 10/1/95 – 9/30/96.
- "Adult Survivors of Head and Neck Cancer," J. Logeman, PI, **TM Waters**, Co-Investigator, funded by NCI under a program project grant, "Rehabilitation in Head and Neck Cancer," \$6,000,000, 4/1/96-3/31/01.
- "Cost of Autologous versus Allogeneic Bone Marrow and Stem Cell Transplantation," CL Bennett, PI, **TM Waters**, Co-Investigator. Funded by the Health Resources and Services Administration, Division of Organ Transplantation, \$50,000, 9/1/96 – 8/31/97.
- "Impact of Managed Care on Physician Practices," SM Shortell, PI, **TM Waters**, Co-Investigator. Funded by The Commonwealth Fund, \$25,000, 4/1/97 – 9/30/97.
- "Cost of Bone Marrow and Peripheral Stem Cell Transplantation for Non-Hodgkin's Lymphoma, AML, CML, and Breast Cancer," CL Bennett, PI, **TM Waters,** Co-PI. Funded by Searle Pharmaceuticals, \$150,000, 9/l/97-8/31/98.
- "The Impact of Physician Education and Training on Malpractice Experience," PP Budetti and **TM Waters,** Co-PIs. DHHS Health Resources and Services Administration, \$115,100, 2/l/97-9/30/98.
- "Consumerism in Health Care," **TM Waters** and ML Guihan, Co-PIs. Funded by Peat Marwick KPMG, \$53,126 6/1/97-3/31/98.
- "Impact of Rx-to-OTC Switch Movement: A Policy Analysis," **TM Waters,** PI, Funded by DHHS/ASPE, \$219,923. 9/25/97-1/24/99.
- "Impact of NPDB Reporting Requirements on Physician Settlement Behavior," **TM Waters,** PI, Funded by The Robert Wood Johnson Foundation, \$320,000. 1/1/98-9/30/99.
- "Improving Data Collected by the National Practitioner Data Bank," **TM Waters,** PI, Funded by the Health Resources and Services Administration through the Assistant Secretary for Planning and Evaluation, \$46,631. 7/1/98-11/30/98.
- "Assessing Consumerism Implementation," **TM Waters,** PI, Funded by Abbott Laboratories, \$50,000. 9/1/98 3/31/99.
- "National Practitioner Data Bank User and Non-User Survey," **TM Waters,** PI, Funded by the Health Resources and Services Administration through a subcontract to the University of Illinois at Chicago, \$225,000. 10/1/98 11/30/00.
- "Evaluation of DME/POS Competitive Bidding Demonstration," Thomas Hoerger, PI, **TM Waters**, Co-Investigator. Funded by the Health Care Financing Administration, \$1.2M, 10/1/98 9/30/03.

- "VA Reporting to the National Practitioner Data Bank," **TM Waters,** PI, Funded by the Department of Veterans Affairs, \$171,182, 6/15/99-6/14/00.
- "Universal Coverage for Illinois," **TM Waters,** PI, Funded by the Illinois Ad Hoc Council for the Defense of Medicine, \$25,000, 9/1/99 4/30/00.
- "Impact of Industry Restructuring on Safety Net Providers," **TM Waters,** Co-investigator, Funded by the Agency for Health Care Policy and Research, \$325,000, 10/1/99-9/30/02.
- "Permanent Housing for the Dually Diagnosed," **TM Waters,** PI, Funded by the Tennessee Department of Mental Health and Development Disabilities (through a subcontract to Foundations Associates) \$20,199, 5/1/01-12/31/03.
- "Alternative Models of Hepatitis C Care Delivery," **TM Waters** and CA Riely, Co-PIs, Funded by Roche Pharmaceuticals, \$40,000, 12/1/01-5/30/02.
- "Delta Health Partnership," **TM Waters**, PI, Funded by the Health Resources and Services Administration (HRSA), DHHS, \$800,000, 9/1/05 8/31/07. [Assumed responsibility when K. Fox left UTHSC].
- "Behavioral Health Telemedicine Network," TW Strickland, TM Waters, Co-PIs. Funded by US Department of Commerce, Technology Opportunities Program (TOP), \$700,000, 9/1/04 – 8/31/07. [Assumed responsibility when K. Fox left UTHSC].
- "Technology Exchange for Cancer Health Network (TECH-Net)" **TM Waters**, PI, Funded by Agency for Healthcare Research and Quality (AHRQ), \$1.5 million, 9/1/04 9/29/08. [Assumed responsibility when K. Fox left UTHSC].
- "Trial of Proximity Alarms to Reduce Patient Falls" R. Shorr, PI. **TM Waters**, Co-Investigator. Funded by NIA. \$712,684, 7/1/05-6/30/08.
- "Non-urgent ED Admissions to Memphis Hospitals" **TM Waters**, PI. Funded by Memphis area hospitals, \$124,960; 3/1/06 5/31/07.
- "Impact of Consumer Directed Health Plans on Health Care Utilization and Costs," Cyril Chang, TM Waters Co-PIs. Funded by Pfizer Pharmaceutical Company, \$112,708, 7/1/07 – 6/30/09.
- "Delta Healthy Workforce," Jerry Trimm, **TM Waters**, Co-PIs. Funded by the Delta Regional Authority, \$72,440; 4/1/09 7/31/09.
- "Delta Healthy Workforce: Strategic Plan Implementation," Jerry Trimm, **TM Waters**, Co-PIs. Funded by the Delta Regional Authority, \$25,041; 7/1/11 6/30/12.
- "Impact of CMS Rule Change on Falls," Ron Shorr, PI, **TM Waters**, Co-Investigator. Funded by NIA, subcontract to UTHSC: \$40,416; 10/1/10 9/30/13.
- "Hospital Responses to Medicare's Nonpayment for Preventable Complications," **TM Waters**, PI. Funded by AHRQ \$793,056; 8/1/11 7/31/14.
- "Community Oncology Medical Home (COME HOME)," BA McAneny, PI, **TM Waters,** UTHSC PI. Funded by CMS Center for Medicare & Medicaid Innovation, \$19,757,338; 7/1/12 – 9/30/15.
- "Return on Investment (ROI) of Tennessee Public Health Investments to Improve Perinatal Outcomes," **TM Waters**, Site PI, Funded by RWJF through the Association of Maternal & Child Health Programs; \$45,000, 9/1/15 3/31/17.
- "Peripheral nerve decline: an underappreciated cause of injurious falls" Elsa Strotmeyer PI, **TM Waters** Coinvestigator, Funded by NIH (subcontract to U Pitt); \$41,109, 6/15/13 – 5/30/17.
- "Effect of Dementia Caregiver Interventions on Healthcare Cost," Linda Nichols PI, **TM Waters**, Coinvestigator; funded by NIA; \$597,313, 9/30/13 7/31/17.
- "Prevention of Alcohol Related Incidents in the US Air Force," Robert Klesges, PI, **TM Waters**, Co-Investigator, Funded by DOD; \$3,772,062, 2014 2017.
- "Behavioral Weight Management for Pregnant and Postpartum Women in the Military," Rebecca Krukowksi, PI, **TM Waters**, Co-Investigator, Funded by NIDDK; \$3,334,947; 7/1/16 –

6/30/21.

- "Diabetes Enhanced Patient Centered Medical Home," Ilana Graetz, PI, **TM Waters**, Co-Investigator, Funded by Delta Health Alliance/Mississippi Medicaid; \$220,000; 2017-2019.
- "Hospital Responses to Medicare Readmission Penalties," **TM Waters**, PI. Funded by AHRQ; \$749,998; 4/1/2015 3/31/2019.
- "Prepping for Value", **TM Waters, PI,** funded by Kentucky Cabinet for Health and Family Services through the State University Partnership Learning Network; \$74,854; 7/1/18 6/30/20.
- "Impact of Medicare Part D Coverage Gap Closure on Health Outcomes," Cameron Kaplan, PI, **TM Waters**, Co-Investigator and ESI Mentor, Funded by NIA; \$1,413,087; 2017-2020.

Current Research Funding:

- "Impact of Medicare Value Programs on Inpatient Quality Indictors (IQIs) and Patient Safety Indicators (PSIs)," **TM Waters, PI**, funded by AHRQ; \$1,131,366; 9/29/18 – 8/31/21.
- "Medicaid MCO Strategies to Address Social Determinants of Health," **TM Waters PI**, funded by KY Cabinet for Health and Family Services; \$206,622; 7/1/20 – 6/30/22.
- "Medicaid MCO- CBO Partnerships to Address Social Determinants of Health," Rachel Hogg-Graham, PI; **TM Waters Co-PI**; Funded by the Robert Wood Johnson Foundation, \$249,304; 2/15/20 – 2/14/22.
- "ACA Tobacco Surcharge: Impact on Affordability and Enrollment Among Tobacco Users," Cameron Kaplan, PI, **TM Waters**, Co-Investigator and ESI Mentor, Funded by American Cancer Socity; \$1,200,000; 2018-2021.
- "Communication App to Manage Symptoms and Improve Adjuvant Endocrine Therapy Adherence," Ilana Graetz, PI, **TM Waters**, Co-Investigator and ESI Mentor, Funded by NCI; \$2,021,260; 2017-2022.
- "Enhancing the DPP to Promote Weigh Loss Among Non-Responders in a Community-Based Lifestyle Intervention," Lovoria Williams PI, **TM Waters**, Co-investigator. Funded by NIDDK; 7/15/20-6/30/2025.
- "Behavioral and Enhanced Perinatal Intervention for Cessation (B-EPIC): Reducing Tobacco use among Opioid Addicted Women," Kristin Ashford, PI; **TM Waters**, co-investigator; 7/1/18 – 5/31/21.

Book Chapters, Reviews and Other Non-Peer Reviewed:

- 1. Waters TM, "Cost-Effectiveness Research in Cancer Treatment Programs," in <u>Cancer</u> <u>Policy</u>, Bennett CL, ed., 1998.
- Lundberg G, Stacey J, Lundberg P, Waters TM, "Patient-Centered Cost Control: Fixing Our Broken Health Care System," In <u>Severed Trust: Why American Medicine Hasn't</u> <u>Been Fixed</u>. New York: Basic Books, March 2002.
- 3. Waters TM, <u>Pricing the Priceless: A Healthcare Conundrum</u> (authored by Joseph Newhouse) [Book Review], <u>Nature Medicine</u>, 2003.
- 4. **Waters TM** Budetti PB "The National Practitioner Data Bank: Promoting Safety and Quality," <u>Virtual Mentor</u> 2004; 6(3). Published online at <u>www.ama-assn.org</u>.
- 5. Budetti, PB, **Waters TM**. <u>Medical Malpractice Law in the United States</u>. Kaiser Family Foundation Policy Brief #7328; Washington, DC: Kaiser Family Foundation, 2005. Avail at http://kff.org/health-costs/report/medical-malpractice-law-in-the-united-states/

Peer Reviewed Journal Articles:

- 1. Hoerger TJ and **Waters TM.** "Competitive Bidding for Medicare Services," <u>Medical</u> <u>Care</u>, 31(10): 879-897, 1993.
- Hughes EF and Waters TM. "The Impact of Managed Care on Dermatology," <u>Cutis</u> 1-14, November, 1993.
- 3. Waters TM and Sloan FA. "Why Do People Drink? Tests of the Rational Addiction Model," <u>Applied Economics</u>, 27: 727-736, 1995.
- 4. Waters TM, Chang RR, Worsdall E, and Ramsey-Goldman R, "Ethnicity and Access to Care in SLE," <u>Arthritis Care and Research</u> 1996; 9(6): 492-500.
- Bennett CL, Golub R, Waters TM, Tallman M, Rowe JM, "Economic Analyses of Phase III Cooperative Cancer Group Clinical Trials: Are They Feasible?" <u>Cancer Investigation</u> 1997; 15(3): 227-235.
- 6. **Waters TM**, Bennett CL, Vose JM, "Economic Analyses of New Technologies: The Case of Stem Cell Transplantation," Journal of Clinical Oncology 1997; 15(1): 2-4.
- 7. Bennett CL, **Waters TM**, "Economic Analyses in Clinical Trials for Cooperative Groups: Operational Considerations," <u>Cancer Investigation</u> 1997; 15(5): 448-453.
- 8. Westerman I, Waters TM, Bennett CL, "Health care economics and bone marrow transplantation," <u>Cancer Treatment and Research</u> 1997; 77: 377-399.
- Best WR, Cowper DC, Guihan ML, Waters, TM, Clark KS, "Physician Compensation: How Does VA Compare With Academia?" <u>Veterans Health System Journal</u> 1997; 2(5): 35-42.
- Waters TM, Cowper DC, Best WR, Guihan ML, Clark KS, "Physician Location Decisions in the Department of Veterans Affairs," <u>Veterans Health System Journal</u>, 1997; 2(6): 42-47.
- 11. Cowper DC, Best WR, **Waters TM**, Clark KS, and Guihan M, "Physician Turnover in the Department of Veterans Affairs," <u>Veterans Health System Journal</u> 1997; 2(6): 16-26.
- 12. Waters TM, "Costs and Cost-Effectiveness of New Technologies in Cancer," <u>Cancer</u> <u>Policy: Research and Methods</u> 1998; 97: 25-36.
- Waters TM, Bennett CL, Pajeau TS, Sobocinski KA, Klein JP, Rowlings PA, Horowitz M, "Economic Analyses of Bone Marrow and Blood Stem Cell Transplantation for Leukemias and Lymphoma: What Do We Know?" <u>Bone Marrow Transplantation</u> 1998; 21: 641-650.
- 14. Waters TM, Peter D. Weinberg, Bennett CL, "Health Economics in the Treatment of Colorectal Cancer," <u>Cancer Investigation</u>, 1998; 16(8): 582-587
- 15. Waters TM, "Economic Perspectives on Treatment of Child Language Disorders," <u>Topics in Language Disorders</u>, 1998; 19(1): 56-65.
- Shortell SM, Waters TM, Budetti PB, Clarke KA, "Physicians As "Double Agents": Maintaining Trust In An Era of Multiple Accountabilities," <u>JAMA</u>, 1998; 280(12):1102-1108.
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