

CHAP LE'S

GRANT SUPPORTS: (underlined items are currently active, as of May, 2016)

- (1) **Project:** Chronic Otitis Media Intervention Strategies; Co-investigator and Biostatistician (10% efforts; 1982-1984) - Funded by the Robert Wood Johnson Foundation
- (2) **Project:** Viral Infection in Pneumococcal Disease Pathogenesis; Co-investigator and Biostatistician (10% efforts; 1985-1989) - Funded by the National Institutes of Health
- (3) **Project:** Autoantibodies in Technicians Handling Lupus Blood; Co-investigator and Biostatistician (10% efforts; 1986-1989) - Funded by the National Institutes of Health
- (4) **Project:** Olmsted Farm Injuries (a study of agricultural trauma); Co-investigator and Biostatistician (10% efforts; 1987-1989) - Funded by the Centers for Disease Control
- (5) **Program Project:** Pathogenesis of Otitis Media; Principal Investigator/Director of Biostatistics Core (25-40%; 1979-1981, 1981-1986, 1986-1991, and 1991-1996) - Funded by the National Institutes of Health
- (6) **Project:** Clinical Trial of Ribavirin for Laryngeal Papillomatosis; Co-Investigator and Biostatistician (10% efforts; 1994-1997) - Funded by the National Institutes of Health
- (7) **Project:** Cancer Surveillance Using Claim-based Data Systems; Co-investigator and Principal Biostatistician (10% efforts; 1997-1998) - Funded by the National Institutes of Health (NCI)
- (8) **Project:** The Genetic Epidemiology of Breast-Prostate Cancer; Co-investigator and Principal Biostatistician (10% efforts; 1997-1998)- Funded by the National Institutes of Health (NCI)
- (9) **Program Project:** Otitis Media Clinical Research Center; Principal Investigator/ Director of Biostatistics Core (15% efforts; 1996-2001) - Funded by the National Institutes of Health (NIDCD)
- (10) **Program Project:** Chemoprevention of Lung and Esophageal Cancers; Co-investigator and Biostatistician (10-15% efforts; 1998-2003); Joint efforts between U of Minnesota, Ohio State U, and NY Health Foundation - Funded by the National Institutes of Health (NCI)
- (11) **Project:** Maternal Immunization to Prevent Infant Otitis Media; Co-Investigator and Biostatistician (10% efforts; 2000-2003) - Funded by the National Institutes of Health (NIDCD)
- (12) **Program Project:** Otitis Media Core Center; Co-Investigator and Biostatistician (5% efforts; 2001-2003) - Funded by the National Institutes of Health (NIDCD)

- (13) **Project:** Automated Methods for Measurement of Hearing Sensitivity; Co-Investigator and Biostatistician (3% efforts; 2002-2004) - Funded by the National Institutes of Health (NIDCD)
- (14) **Project:** MRS and MRI of Breast Cancer at Very High Magnetic Field; Co-Investigator and Biostatistician (5% efforts; 2002-2007) - Funded by the National Institutes of Health (NCI)
- (15) **Project:** Lung Cancer Chemoprevention: Isothiocyanate, inositol (Principal Investigator: S. Hecht); Co-Investigator and Biostatistician (5% efforts; 2004-2005; 2006-2009) - Funded by the National Institutes of Health (NCI)
- (16) **Project:** Epidemiology of Infant Leukemia (Principal Investigator: J. Ross); Co-Investigator and Biostatistician (5% efforts; 2004-2007) - Funded by the National Institutes of Health (NCI)
- (17) **Program Project:** Transdisciplinary Tobacco Use Research Center (TTURC; Program Director: D. Hatsukami); Principal Investigator/Director Design and Analysis Core (10% efforts; 1999-2004, 2004-2009) - Funded by the National Institutes of Health (NCI and NIDA)
- (18) **Project:** Metabolic Syndrome in Childhood Cancer Survivors (Principal Investigator: J. Steinberger); Co-Investigator and Biostatistician (5% efforts; 2006-2009) - Funded by the National Institutes of Health (NCI).
- (19) **Project:** Metabolic Syndrome Following Transplant for Leukemia (Principal Investigator: S. Baker); Co-Investigator and Biostatistician (5% efforts; 2006-2009) - Funded by the National Institutes of Health (NCI). Grant is funded until 2011 but PI moved.
- (20) **Project:** Predictors of Adult Leukemia (Principal Investigator: J. Ross); Co-Investigator and Biostatistician (5% efforts; 2005-2010) - Funded by the National Institutes of Health (NCI)
- (21) **Project:** Carcinogenic Cyclic Nitrosamine DNA Adducts (Principal Investigator: S. Hecht); Co-Investigator and Biostatistician (5% efforts; 2006-2012) - Funded by the National Institutes of Health (NCI).
- (22) **Project:** 2-Amino-9-pyridine(2,3-b)indole: A potential colorectal carcinogen formed in tobacco smoke (Principal Investigator: S. Hecht); Co-Investigator and Biostatistician (2% efforts; 2009-2013) - Funded by the National Institutes of Health (NCI).
- (23) **Project:** Effect of Physiological Response to Stress and to Smoking Cues on Cessation (Principal Investigator: M. Kotlyar); Co-Investigator and Biostatistician (1% efforts; 2011-2013) - Funded by the National Institutes of Health (NCI).

- (24) **Project:** Randomized Trial of PEITC as a Modifier of NNK Metabolism (Principal Investigator: J. Yuan); Co-Investigator and Biostatistician (2% efforts; 2008-2013) - Funded by the National Institutes of Health (NCI).
- (25) **Project:** Green Tea and Reduction of Breast Cancer Risk (Principal Investigator: M. Kurzer); Co-Investigator and Biostatistician (4% efforts; 2008-2013) - Funded by the National Institutes of Health (NCI).
- (26) **Program Project:** UAB/UMN SPORE in Pancreatic Cancer (Principal Investigator: S. Vickers)); Co-Principal Investigator/Co-Director of Biostatistics Core (5% efforts; 2010-2015) - Funded by the National Institutes of Health (NCI)
- (27) **Project:** Mobile Phone Multimedia Messaging Intervention for Breast Cancer Screening (Principal Investigator: H. Lee); Co-investigator and Biostatistician (2% efforts; 2012-2015) – Funded by Susan G. Komen Foundation.
- (28) **Center Grant:** Minnesota Obesity Center(Program Director: Allen Levine); Co-investigator (1-2% efforts, 1995-2016) – Funded by the National Institutes of Health (NIDDK)
- (29) **R01:** Benzo(a)pyrene Metabolism: Phenotyping and Genotyping (Principal Investigator: S. Hecht); Co-Investigator and Biostatistician (5%-10% efforts; 2001-2006, 2007-2012, 2012-2017) - Funded by the National Institutes of Health (NCI)
- (30) **P01:** Biology and Transplantation of the Human Stem Cell (Program Director: J. Wagner); Principal Investigator/Director of Biostatistics Core (10% efforts; 2004-2005, 2005-2010, 2010-2015, 2015-2020) - Funded by the National Institutes of Health (NCI)
- (31) **P01:** NK Cells, their Receptors and Unrelated Donor Transplant (multi-center, Program Director: J. Miller); Principal Investigator/Director of Biostatistics Core (10% efforts; 2005-2010, 2010-2015, 2016-2021) - Funded by the National Institutes of Health (NCI)
- (32) **P30:** Cancer Center Support Grant (CCSG; Program Director: D Yee, Masonic Cancer Center Director); Principal Investigator/Director of Biostatistics and Bioinformatics Core (20%-37% efforts; 1998-2003, 2003-2008, 2009-2014, 2014-2019) - Funded by the National Institutes of Health (NCI)
- (33) **U54:** Evaluating New Nicotine Standards for Cigarettes (multi-center; Program Directors: E. Donny and D. Hatsukami); Principal Investigator/Director of Biostatistics Core (15%-20% efforts; 2011-2016) - Funded by the National Institutes of Health (NIDA) and FDA.
- (34) **U19:** Models for Tobacco Products Evaluation (multi-center; Program Director: D. Hatsukami); Principal Investigator/Director of Biostatistics Core (10% efforts; 2012-2017) - Funded by the National Institutes of Health (NIDA) and FDA.

- (35) **U54**: Transdisciplinary Collaborative Center for Research on Men's Health (multi-center UMN/UAB; Program Director: S. Vickers); Principal Investigator/Director of Biostatistics Core (10%-15% efforts; 2013-2018) - Funded by the National Institutes of Health (NIMHD).
- (36) **R01**: Metabolism of Carcinogenic Tobacco-Specific Nitrosamine (Principal Investigator: S. Hecht); Co-Investigator and Biostatistician (5% efforts; 2014-2019) - Funded by the National Institutes of Health (NCI).
- (37) **R01**: Normicotine in smokeless tobacco as a precursor for carcinogen exposure (Principal Investigator: I. Stepanov); Co-Investigator and Biostatistician (5% efforts; 2014-2019) - Funded by the National Institutes of Health (NCI).