



## Research Services Study Projects

(07-01-2021 to 06-31-2023)

**Project Title:** Evaluation of Diet, Food Insecurity, and Food Purchasing Outcomes of a Full-Service Mobile Food Market with a Cluster Randomized Trial

**PI:** Melissa Horning, PhD, University of Minnesota, School of Nursing

**Project Period:** 02/25/22-12/31/26

**Funding Source:** NIH R01NR020539

**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** Time Restricted Eating as a Viable Alternative to Calorie Restriction for Treating Hyperglycemia in a Population with Type 2 (T2DM) Diabetes (See Food Study 3)

**PI:** Lisa Chow, MD, University of Minnesota, Division of Diabetes, Endocrinology and Metabolism

**Project Period:** 04/01/22-03/31/25

**Funding Source:** NIH R01DK129668

**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** *Proprietary*

**PI:** Hana Kalheova, MD, PhD, Physician Committee for Responsible Medicine, Washington, DC

**Project Period:** 03/01/22-02/28/25

**Funding Source:** Physicians Committee for Responsible Medicine, Washington, DC

**NCC's Role:** Analysis of food records

**Project Title:** *Proprietary*

**PI:** Hana Kalheova, MD, PhD, Physician Committee for Responsible Medicine, Washington, DC

**Project Period:** 04/01/21-09/30/24

**Funding Source:** Physicians Committee for Responsible Medicine, Washington, DC

**NCC's Role:** Analysis of food records

**Project Title:** Bacterial Intestinal Gut Modification After Cancer Surgery (BIG MACS Study)

**MPIs:** Abigail Johnson, PhD, University of Minnesota, Division of Epidemiology and Cyrus Jahansouz, MD, University of Minnesota. Medical School

**Project Period:** 07/01/22-06/30/24

**Funding Source:** Allen Foundation

**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** Piloting a family-based intervention of time restricted eating to treat obesity (Family TRE Study)

**PI:** Amy Gross, PhD, University of Medicine, Department of Pediatrics

**Project Period:** 08/01/21 - 01/31/24

**Funding Source:** University of Minnesota Clinical Translational Research Services Pilot Funding Program

**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** Prolonged Daily Fasting as a Viable Alternative to Caloric Restriction in At-Risk Obese Humans (SeeFood Study 2)

**PI:** Lisa Chow, MD, University of Minnesota, Division of Diabetes, Endocrinology and Metabolism

**Project Period:** 04/01/20-12/31/23

**Funding Source:** NIH R01DK124484

**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** Preliminary evaluation of the effects of a culturally relevant weekend food program on children's food security and diet quality (Food Feedback Study)

**PI:** Jiwoo Lee, PhD, University of Minnesota, School of Nursing

**Project Period:** 09/01/22 – 08/31/23

**Funding Source:** University of Minnesota Healthy Foods, Healthy Lives Institute

**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** Evaluating the Implementation and Scale-Up of Nigeria National Sodium Reduction Program

**MPIs:** Dike Ojji, MD, University of Abuja, Abuja, Nigeria and Mark Huffman, MD, PhD, Washington University

**Project Period:** 09/15/20-08/31/23

**Funding Source:** NIH UG3HL152381

**NCC's Role:** Training for data collection and data entry of 24hr dietary recalls, quality assurance review of dietary recalls

**Project Title:** Use of a Mobile Food Record, Enhanced by a Novel Artificial Intelligence-Based Informatics Framework, to Expand Capture of Dietary Intake (mCC Pilot Study)

**MPI:** Lisa Chow, MD, University of Minnesota, Division of Diabetes, Endocrinology and Metabolism and Rui Zhang, PhD, University of Minnesota, Institute for Health Informatics

**Project Period:** 11/01/21-10/31/23

**Funding Source:** University of Iowa Health Care

**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** Evaluating a Healthy Restaurant Kids Meal Policy  
**PI:** Alyssa Moran, PhD, Johns Hopkins University, Bloomberg School of Public Health  
**Project Period:** 08/01/19-07/31/23  
**Funding Source:** NIH R01DK123710-01  
**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** WHNRC Fiber Intervention Study  
**PI:** Danielle LeMay, PhD, Western Human Nutrition Research Center, Davis, CA  
**Project Period:** 07/01/20-06/20/23  
**Funding Source:** USDA  
**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** Effect of Artificially Sweetened Beverages on Diabetes Control in Adults with Type 2 Diabetes (SODAS Study)  
**PI:** Andrew Odegaard, MPH, PhD, University of California-Irvine, Public Health  
**Project Period:** 09/15/18-06/30/23  
**Funding Source:** NIH R01DK117028  
**NCC's Role:** Collection of 24hr dietary recalls

**Project Title:** *Proprietary*  
**PI:** Hana Kalheova, MD, PhD, Physician Committee for Responsible Medicine, Washington, DC  
**Project Period:** 09/01/21-04/30/23  
**Funding Source:** Physicians Committee for Responsible Medicine, Washington, DC  
**NCC's Role:** Analysis of food records

**Project Title:** A Weight Neutral, High Protein, Moderate Carbohydrate Diet for Treatment of Type 2 Diabetes Mellitus (Diet and Diabetes Study)  
**PI:** Anne Bantle, MD, University of Minnesota, Division of Diabetes, Endocrinology and Metabolism  
**Project Period:** 06/01/19-03/31/23  
**Funding Source:** NIH K23DK115906  
**NCC's Role:** Collection of 24hr dietary recalls