

CURRICULUM VITAE

DATE: August 2026

PERSONAL INFORMATION

NAME: Angela Dorothea Liese

OFFICE: Department of Epidemiology and Biostatistics
University of South Carolina
Arnold School of Public Health
915 Greene Street, Columbia, SC 29208
Phone (803) 777-9414 Fax (803) 777-2524
Email liese@sc.edu

HOME ADDRESS: 4315 Devereaux Road
Columbia, SC 29205
Email: liese@sc.edu

EDUCATION

1996 Doctor of Philosophy (PhD) Epidemiology
Department of Epidemiology
University of North Carolina, School of Public Health,

1993 Master of Public Health (MPH)
Department of Biostatistics and Epidemiology
University of Massachusetts, School of Public Health,

1991 Master of Science in Nutrition (Diplom)
Institute of Nutritional Science
University of Bonn, Germany

PROFESSIONAL EXPERIENCE

2010 – present Professor of Epidemiology
Department of Epidemiology and Biostatistics
University of South Carolina Arnold School of Public Health

- 2017 Interim Head, Division of Epidemiology
Department of Epidemiology and Biostatistics
University of South Carolina Arnold School of Public Health
- 2010 – 2011 Associate Chair
Department of Epidemiology and Biostatistics
University of South Carolina Arnold School of Public Health
- 2008 – 2013 Director
Center for Research in Nutrition and Health Disparities
University of South Carolina Arnold School of Public Health
- 2008 – 2009 Head, Division of Epidemiology
Department of Epidemiology and Biostatistics
University of South Carolina Arnold School of Public Health
- 2006 – 2010 Associate Professor (with tenure)
Department of Epidemiology and Biostatistics
University of South Carolina Arnold School of Public Health
- 2002 – 2006 Assistant Professor
Department of Epidemiology and Biostatistics
University of South Carolina Arnold School of Public Health
- 2000 – 2002 Research Assistant Professor
Department of Epidemiology and Biostatistics
University of South Carolina Arnold School of Public Health
- 1996 – 2000 Lecturer in Epidemiology and Research Associate
Institute of Epidemiology and Social Medicine
University of Münster, Germany
-

ACADEMIC HONORS

- 2026 Excellence in Nutrition Fellow of the American Society for Nutrition (FASN)
- 2025 Faculty Award for Excellence in Contributions to Access and Collective Engagement, Arnold School of Public Health
- 2025 James E Clyburn Leadership in Public Health and Health Disparities Research Award
- 2023 Carolina Trustees Professorship in Public Health, Engineering, Medical Sciences and Sciences

2018	Educational Foundation Award for Research in Health Sciences, University of South Carolina
2018	Fellow of the American College of Epidemiology (FACE)
2017	Herman A Tyroler Distinguished Alumni Award, University of North Carolina Gillings School of Global Public Health
2016	Breakthrough Leadership in Research Award, Univ of South Carolina
2011	Arnold School of Public Health Research Award
2007	James A. Keith Excellence in Teaching Award
2007	Fellow of the American Heart Association (FAHA)
1996	Delta Omega Honorary Society in Public Health, Theta Chapter
1993-1995	German Academic Exchange Service (DAAD) Fellowship for Doctorate Studies
1992	German Academic Exchange Service (DAAD) Fellowship for Post Graduate Studies

PROFESSIONAL ASSOCIATIONS

American College of Epidemiology
American Diabetes Association
American Society for Nutrition
Institute of Coaching

SERVICE

SERVICE PROVIDED TO SCIENTIFIC COMMUNITIES

2019 – 2025	Mentor, American College of Epidemiology Mentoring Program
2018 – 2022	Chair, American College of Epidemiology Mentoring Committee
2015 – 2024	Member, American College of Epidemiology Mentoring Committee
2014 – 2018	Member, International Editorial Board Journal of Health & Place

Journal reviewer for: American Journal of Clinical Nutrition (2003-2004, 2007), American Journal of Epidemiology (2007, 2010), American Journal of Preventive Medicine (2022), American Journal of Public Health (2001), Annals of Epidemiology (2001, 2013, 2015, 2018, 2023), Annals of Nutrition & Metabolism (2000, 2020), Appetite (2016), Applied Geography (2014-2015), BMC Public Health (2012, 2013), British Journal of Nutrition (2001-2012, 2016, 2020), CMAJ (2019), Diabetes Care (2001-2012, 2020, 2021), Diabetes (2009), Diabetes Journal (2009), Diabetologia (2013), Disability and Health Journal (2015), International Journal of Epidemiology (1996-2002), European Journal of Clinical Nutrition

(2004, 2007, 2010, 2013), Ecology of Food and Nutrition (2011), Environmental Health Perspectives (2013), Ethnicity & Health (2021, 2024), Health & Place (2009, 2012, 2014-2017), International Journal of Behavioral Nutrition and Physical Activity (2011), International Journal of Health Geographics (2008, 2011, 2014), International Journal of Obesity (2001-2007), Journal of American Dietetic Association (2008, 2012, 2015-2018), Journal of the Academy of Nutrition and Dietetics (2019-20, 2023-2024), Journal of the American Medical Association (2012), Journal of Applied Geography (2013-2014), Journal Pediatric Psychology (2006), Journal of Pediatrics (2008, 2017), Journal of Pediatric Nursing (2025), Journal of Public Health Research (2014-2015), Journal of Rural Health (2008), Journal of Nutrition (2006-2007, 2009, 2015, 2025), Journal of Nutrition Education and Behavior (2010-2014), Maternal and Child Health Journal (2019), Nutrition (2006, 2009), Nutrition Journal (2010-2013), Nutrition Reviews (2020), Obesity Research (2005), Pediatrics (2006, 2009), Pediatric Diabetes (2007, 2016, 2020-21), Preventive Medicine (2007-2008, 2024, 2025), Preventive Medicine Reports (2023), Preventing Chronic Disease (2018), Professional Geographer (2017), Public Health Nutrition (2006-2007, 2011, 2013, 2015-2018, 2021-22), Rural and Remote Health (2008), Social Science & Medicine (2009-2010)

Abstract reviewer for: American Heart Association Council on Epidemiology and Prevention
American Public Health Association
European Society of Cardiology Annual Meeting of the Epidemiology and Prevention Working Group
German Epidemiologic Association

Grant reviewer for: American Diabetes Association (2005-2007, 2022); CDC Grants for Public Health Research Dissertation Review Panel (2007); NIH Kidney, Nutrition, Obesity & Diabetes Study Section (KNOD) 2010, 2014); NIH/NIDDK Ancillary Clinical Research Studies Panel ZDK1 GRB-9, (2007); NIH/NIDDK Special Emphasis Panel ZDK1 GRB-N O1 1, Pregnancy and Obesity (2006); NIH Social Sciences and Population Studies Study Section [SSPS], Council ZRG1 HOP-E 02 M (2008); NIH Special Emphasis Panel: Dietary and Physical Activity Assessment methods, ZRG1 HOP-D (50) (2008); USC Center for Research in Nutrition and Health Disparities (2003-2007); NIH ZDK1 GRB-N (J3) NIDDK Ancillary Studies on Nutrition and Diabetes (2015-2016), NIH Special Emphasis Panel (SEP): Chronic Diseases and

Epidemiology study section ZRG1 PSE-E (02) (2020), Stanford Diabetes Research Center (2021); NIH ZRG1 IMST-W (70) NIH FIRST Program SEP (November 2022); NIH ZDK1 GRB-Q (O1) RFA-DK-22-028 Pilot and Feasibility Trials on the Integration of Social and Medical Care for T1D (June 2024); UK Diabetes (2025)

UNIVERSITY-WIDE SERVICE

2024 – Present	Member, Faculty Appellate Committee
2022 – 2024	Steering Committee, Berger Endowed Lectureship Series in Cancer
2021	Chair, Russell Research and UofSC Educational Foundation Awards for Health Sciences
2021	Work Group Chair, Title IX Task Force
2020 – Present	Member, Executive Committee, Behavioral Biomedical Interface Program (T32)
2024 – Present	Mentor and Sponsor, FIRST FIIRRE faculty (2 mentees)
2020 – Present	Mentor, Research Center for Child Well-Being (1 mentee)
2020 – 2022	Member, UofSC Educational Foundation Research Award for Health Sciences Committee (Chair, 2020-21)
2020 – 2022	Council for Research Excellence, University of South Carolina, Faculty representative for Arnold School
2019 – 2020	Member, Search Committee for Executive Vice President for Academic Affairs and Provost, University of South Carolina
2017 – 2018	Chair, Internal Rules Committee, University Committee on Tenure and Promotion
2012 – present	Mentor, NIH Loan Repayment Program Awardees
2016 – 2018	Member, University Committee on Tenure and Promotion (UCTP)
2015 – 2020	Member, Prevention Research Center Advisory Committee
2014	Presenter, School of Social Work Seminar Professional Development seminar series, University of South Carolina
2013 – 2014	Member, Tenure and Promotion Criteria Development Committee, School of Medicine at Greenville University of South Carolina
2011 – 2015	Presenter, Annual Symposium Center for Research in Nutrition and Health Disparities, University of South Carolina
2008 – 2009	Presenter, Annual Retreat of Research Consortium for Children and Families, University of South Carolina
2008 – Present	Mentor, Behavioral Biomedical Interface Program (T32)
2007 – 2009	Member, Dean Search Committee, Arnold School of Public Health
2007 – 2008	Member, Health Insurance Initiative Committee
2007 – 2008	Member, Committee on Instructional Development
2007	Member, Search Committee for Joint Position in Southern Studies & Public Health, Institute for Southern Studies, University of South Carolina

2007 Panelist – Voices of International Faculty: What They Can Teach Us about Campus Climate for International Students; IdeaPOP! 2007 “Being a Carolinian, Embracing Diversity: Knowledge, Respect, Engagement”

SCHOOL-WIDE SERVICE

2026 – Present Member, BUNDLE Study Data Safety and Monitoring Board (PI Larson)

2025 – Present Member, Environmental Epidemiology search committee

2025 Teaching portfolio reviewer for Arnold School T&P

2023 – 2025 Chair, Arnold School of Public Health FIRST FIIRRE Faculty Search Committee

2024 – Present Member, Subgroup for Revision of Tenure and Promotion Policies

2022 – Present Member (ex officio), Committee for Access and Collective Engagement, Arnold School of Public Health

2020 – Present Member, Advisory Committee, USC Maternal and Child Health Catalyst Program

2020 – Present Mentor, Arnold School of Public Health Faculty Mentoring Program (6 mentees)

2018 – 2024 Member, Data Safety and Monitoring Board, NEW Soul Study (PI Turner-McGrievy)

2017 – 2021 Mentor, Arnold School of Public Health NIH Bootcamp (3 mentees annually)

2016 – Present Member, Nutrition Research Consortium Steering Committee

2015 Presenter, New Faculty Orientation, Arnold School of Public Health

2007 – 2015 Presenter, Seminar Series of Center for Research in Nutrition and Health Disparities

2015 – 2021 Member, Student Awards Committee, Arnold School of Public Health

2011 – 2013 Chair, Tenure and Promotion Committee, Arnold School of Public Health

2011– 2012 Chair, Nutrition Cluster Search

2008 – 2013 Director, Center for Research in Nutrition and Health Disparities

2007 – Present Faculty Peer Reviewer of Classroom Teaching

2007 Member, Academic Programs Committee

2007 Member, James A. Keith Teaching Awards Committee

2006 – Present Member, Steering Committee, Nutrition Research Consortium (formerly Center for Research in Nutrition and Health Disparities)

2006 – Present Member, Arnold School of Public Health Tenure and Promotion Committee

2003 – 2007 Member, Seed Grant Review Committee, Center for Research in Nutrition and Health Disparities

2006-2007 Chair, Student Awards Committee

2003 – 2006 Member, Student Awards Committee

DEPARTMENT SERVICE

2017 – 2019	Member, Curriculum Committee
2016 – 2021	Member, Research Committee
2017	Interim Head, Division of Epidemiology, Department of Epidemiology and Biostatistics
2017 – 2018	Chair, Accreditation Committee
2015 – 2017	Member, Exam Committee
2011 – 2017	Member, Admissions Committee
2010 – 2011	Associate Chair, Department of Epidemiology and Biostatistics
2007 – Present	Mentor, Junior and Mid-Career Faculty (currently 3)
2008 – 2009	Head, Division of Epidemiology, Department of Epidemiology and Biostatistics
2007 – 2008	Member, Exam Committee
2005 – 2007	Chair, Curriculum Committee
2001 – 2005	Member, Curriculum Committee

COMMUNITY SERVICE

2020 – Present	Co-Chair, Surveillance Council, Diabetes Initiative of South Carolina
2015 – 2018	Member, South Carolina BRFSS Advisory Committee, Department of Health and Environmental Control (DHEC)
2015 – 2021	Member, Southeastern University Consortium on Hunger, Poverty, and Nutrition
2016 – Present	Judge, Odyssey of Mind State Spontaneous Fair and State Finals
2008 – Present	External reviewer for tenure and promotion at academic institutions
2004 – 2006	DHEC South Carolina Obesity Initiative
2008 – 2011	South Carolina Nutrition Research Consortium - Scientific Council
2000 – Present	Member, Diabetes Initiative of South Carolina

RESEARCH INTERESTS

Epidemiology and prevention of diabetes mellitus in children and adolescents, cardiovascular disease in adults; methods and applications of nutritional epidemiology with a focus on individual nutritional risk factors, dietary patterns; food security and public health nutrition

TEACHING INTERESTS

Innovative, problem-based approaches to teaching epidemiologic methods,
cardiovascular disease and nutritional epidemiology

PUBLICATIONS AND PRESENTATIONS

PEER REVIEWED PUBLICATIONS (Citations in excess of: * >100, *** >500 according to Web of Science; Underlined author is a student or fellow)

1. **Liese AD**, Dixon BE, Crume T, Divers J, Guo Y, Hirsch AG, Reynolds K, Utidjian L, Zaganjor I, Rosenman M, for the DiCAYA Study Group. Public Health Monitoring of Diabetes in the Era of Electronic Health Records: Insights from the Diabetes in Children, Adolescents and Young Adults (DiCAYA) Network. *Annals of Epidemiology* 2026 Mar 28; 18(7):1088; doi.org/10.1016/j.annepidem.2026.01.016. PMID: 41628717. **PMCID: PMC13034556**
2. Kase BE, **Liese AD**, Zhang J, Murphy EA, Steck SE. Association Between the Dietary Index for Gut Microbiota (DI-GM) and Colorectal Cancer in the PLCO Cohort. *Nutrients*. 2026 Mar 28;18(7):1088. doi: 10.3390/nu18071088. PMID: 41978138
3. Conderino S, Kirchner HL, Thorpe LE, Divers J, Hirsch AG, Nordberg CM, Schwartz BS, Zhang L, Cai B, Rudisill C, Obeid JS, **Liese AD**, Allen KS, Dixon BE, Crume T, Dabelea D, Burgett S, Bellatorre A, Shao H, Bian J, Guo Y, Bost S, Lyu T, Reynolds K, Mefford MT, Zhou H, Zhou M, Lustigova E, Utidjian LH, Maltenfort M, Kamboj M, Mendonca EA, Hanley P, Zaganjor I, Pavkov ME, Rosenman M, Titus AR; DiCAYA Study Group. Multi-site analysis of COVID-19 and new-onset diabetes reveals need for improved sensitivity of EHR-based COVID-19 phenotypes—a DiCAYA Network analysis. *J Am Med Inform Assoc*. 2026 Mar 1;33(3):710-718. doi: 10.1093/jamia/ocaf229. PMID: 41442443. **PMCID: PMC13034556**
4. Squires S, Katte JC, Dabelea D, Pihoker C, Divers J, Sobngwi E, Nyirenda MJ, Kreienkamp RJ, **Liese AD**, Shah AS, Dolan L, Reynolds K, Redondo MJ, Hagopian W, Fatumo S, Dehayem MY, Hattersley AT, Weedon MN, Jones A, Oram RA. The Impact of Ancestry on Performance of Type 1 Diabetes Genetic Risk Scores: High Discrimination Performance Is Maintained in African Ancestry Populations, but Population-Specific Thresholds May Improve Risk Prediction. (Update). *Diabetes Care*. 2026 Mar 1;49(3):e33-e35. doi: 10.2337/dc25-1833. PMID: 41543924; **PMCID: PMC13034556**
5. Alfalki AM, Julceus EF, Flory K, Mendoza JA, Malik FS, Frongillo EA, Reboussin BA, Bellatorre A, Dabelea D, Pihoker C, **Liese AD**. Food insecurity patterns and mental health among youth and young adults with diabetes. *BMJ Open Diabetes Res Care*. 2025 Dec 30;13(6):e005511. doi: 10.1136/bmjdr-2025-005511. PMID: 41469086
6. Addo PNO, **Liese AD**, Zhang J, Weaver G, Brown MJ. Parent-set bedtime in adolescence is associated with future cardiovascular disease risk: Evidence from the

- Add Health study. PLoS One. 2025 Dec 16;20(12):e0339044. doi: 10.1371/journal.pone.0339044. eCollection 2025. PMID: 41401192
7. Ellyson AM, Mendoza JA, **Liese AD**, Tabah A, Bekelman TA, Rudisill AC, Dabelea D, Frongillo EA, Pihoker C, Malik FS, Wright DR. Healthcare and non-healthcare costs: youth with diabetes and food insecurity. Am J Prev Med. 2025;108028. Published online August 12, 2025. doi:10.1016/j.amepre.2025.108028 PMID: 40812489, PMCID: PMC12834175
 8. Bailey S, Turner-McGrievy GM, Keseko EA, Duncan T, Ward-Johnson D, Davis B, Wilcox S, Friedman DB, Sarzynski MA, **Liese AD**. The Diet Guidelines: 3 Diets (DG3D) study protocol of a behavioral teaching kitchen intervention for type-2 diabetes prevention among African American adults. Contemp Clin Trials. 2025;159:108109. doi:10.1016/j.cct.2025.108109 PMID: 41077220
 9. Aydin HZ, Okpara N, Dubois KE, Jones MM, Carswell J, Wilcox S, Friedman DB, **Liese AD**, Turner-McGrievy G. Perceptions of the three dietary patterns of the 2020–2025 United States Dietary Guidelines among African American adults after a 12-week randomized intervention trial to reduce type 2 diabetes risk: a qualitative study. Nutrients. 2025;17(21):3453. doi:10.3390/nu17213453 PMID: 41228525, PMCID: PMC12834175
 10. Julceus EF, **Liese AD**, Alfalki AM, Brown AD, Pihoker C, Qu P, Malik FS, Jones-Smith JC, Crow S, Loots B, Reboussin BA, Dolan LM, Igudesman D, Sauder KA, Shapiro ALB, Turley CB, Mendoza JA. The Association of Levels of Food Insecurity and Disordered Eating Behaviors Among Youth and Young Adults With Diabetes: The SEARCH for Diabetes in Youth Study. Int J Eat Disord. 2025 Mar 12. doi: 10.1002/eat.24411. Online ahead of print. PMID: 40071446, PMCID: PMC12834175
 11. Shao H, Thorpe LE, Islam S, Bian J, Guo Y, Li P, Bost S, Dabelea D, Conway R, Crume T, Schwartz BS, Hirsch AG, Allen KS, Dixon BE, Grannis SJ, Lustigova E, Reynolds K, Rosenman M, Zhong VW, Wong A, Rivera P, Le T, Akerman M, Conderino S, Rajan A, **Liese AD**, Rudisill C, Obeid JS, Ewing JA, Bailey C, Mendonca EA, Zaganjor I, Rolka D, Imperatore G, Pavkov ME, Divers J; DiCAYA Study Group. Developing a Computable Phenotype for Identifying Children, Adolescents, and Young Adults With Diabetes Using Electronic Health Records in the DiCAYA Network. Diabetes Care. 2025 Mar 31;dc241972. doi: 10.2337/dc24-1972. Online ahead of print. PMID: 40163581, PMCID: PMC12834175
 12. El Kalach N, Julceus EF, Rudisill AC, Malik FS, Flory K, Frongillo EA, Sauder KA, Mendoza JA, **Liese AD**. Association between Food Insecurity and Inability to Obtain Provider-Recommended Medications, Multidisciplinary Services, and Technology in Youth and Young Adults with Diabetes: A Cross-Sectional Study. Endocr Pract. 2025 Mar;31(3):298-305. doi: 10.1016/j.eprac.2024.11.014 PMID: 39643004, PMCID: PMC12834175
 13. Kreienkamp RJ, Shields BM, Pollin TI, Shah AS, **Liese AD**, Bellatorre A, Pihoker C, Tosur M, Florez JC, Srinivasan S, Hattersley AT, Udler MS, Redondo MJ. MODY

- Calculator and Clinical Features Routinely Used to Distinguish MODY From Type 2 Diabetes in Adults Perform Poorly for Youth Clinically Diagnosed With Type 2 Diabetes. *Diabetes Care*. 2025 Jan 1;48(1):e3-e5. doi:10.2337/dc24-1565. PMID: 39556464; PMCID: PMC11664197.
14. **Liese AD**, **Julceus EF**, **Brown AD**, Pihoker C, Frongillo EA, Sauder KA, Malik FS, Bellatorre A, Reboussin BA, Mendoza JA. Reassessing the Burden of Food Insecurity in Youth and Young Adults With Youth-onset Diabetes: The Importance of Marginal Food Security. *Can J Diabetes*. 2025 Feb;49(1):29-36.e1. doi: 10.1016/j.cjcd.2024.10.006. PMID: 39424273. PMCID: PMC12834175
15. Turner-McGrievy G, Wirth MD, Okpara N, Jones M, Kim Y, Wilcox S, Friedman DB, Sarzynski MA, **Liese AD**. Similar changes in diet quality indices, but not nutrients, among African American participants randomized to follow one of the three dietary patterns of the US Dietary Guidelines: A secondary analysis. *Nutr Res*. 2024;131:27-38. doi:10.1016/j.nutres.2024.09.005. PMID: 39366028; PMCID: PMC11563860.
16. Li P, Spector E, Alkhuzam K, Patel R, Donahoo WT, Bost S, Lyu T, Wu Y, Hogan W, Prosperi M, Dixon BE, Dabelea D, Utidjian LH, Crume TL, Thorpe L, **Liese AD**, Schatz DA, Atkinson MA, Haller MJ, Shenkman EA, Guo Y, Bian J, Shao H. Developing an automated algorithm for identification of children and adolescents with diabetes using electronic health records from the OneFlorida+ clinical research network. *Diabetes Obes Metab*. 2025;27(1):102-110. doi:10.1111/dom.15987. PMID: 39344840; PMCID: PMC11620941
17. Roberts AJ, **Sellner J**, Sullivan E, Eitel KB, **Liese AD**, Jensen ET, Merchant AT, Dolan LM, Marcovina S, Pihoker. Cannabis Use and Clinical Outcomes in Adolescents and Young Adults With Diabetes: the SEARCH for Diabetes in Youth Study. *Diabetes Spectr* 2024 Sep 4;38(1):93-100. doi: 10.2337/ds24-0019. eCollection 2025 Winter. PMID: 39959518, PMCID: PMC12834175
18. Bell RA, Rigdon J, Bellatorre A, Dabelea D, D'Agostino Jr R, Divers J, Dolan LM, Jensen E, **Liese AD**, Lustigova E, Marcovina SM. Trends in CVD Risk Factors for Youth with Incident Diabetes: SEARCH for Diabetes in Youth. *Pediatric Diabetes*. 2024;2024(1). doi: <https://doi.org/10.1155/2024/5213520>
19. **Liese AD**, Brown AD, Frongillo EA, **Julceus EF**, Sauder KA, Reboussin BA, Bellatorre A, Dolan LM, Reynolds K, Pihoker C, Mendoza JA. Properties of the Household Food Security Survey Module Scale in Young Adults with Diabetes. *J Nutr*. 2024;154(3):1050-1057. doi: 10.1016/j.tjnut.2024.01.028. PMID: 38311064; PMCID: PMC10942855.
20. **Julceus EF**, Frongillo EA, Mendoza JA, Sauder KA, Malik FS, Jensen ET, Dolan LM, Bellatorre A, Dabelea D, Reboussin BA, Reynolds K, Pihoker C, **Liese AD**. Self-Reported Food Security in Adolescents with Type 1 Diabetes: Association with Hemoglobin A1c and Mental Health Symptoms Independent of Household Food Security. *J Nutr*. 2024;154(2):543-553. doi: 10.1016/j.tjnut.2023.12.006. PMID: 38072157; PMCID: PMC10900134.

21. Malik FS, **Liese AD**, Ellyson A, Reid LA, Reboussin BA, Sauder KA, Frongillo EA, Pihoker C, Dabelea D, Reynolds K, Jensen ET, Marcovina S, Bowlby DA, Mendoza JA. Household food insecurity and associations with hemoglobin A1c and acute diabetes-related complications in youth and young adults with type 1 diabetes: The SEARCH for Diabetes in Youth study. *Diabetes Res Clin Pract.* 2024; 212:111608. doi: 10.1016/j.diabres.2024.111608. PMID: 38574894; PMCID: PMC11290462.
22. Shapiro ALB, Coughlan C, Bettcher BM, Pauley ME, Kim J, Bjornstad P, Rajic B, Truong J, Bell C, Choi YJ, Walker KA, Potter H, **Liese AD**, Dabelea D, Whitlow CT. Biomarkers of Neurodegeneration and Alzheimer's Disease Neuropathology in Adolescents and Young Adults with Youth-Onset Type 1 or Type 2 Diabetes: A Proof-of-Concept Study. *Endocrines.* 2024;5(2):197-213. doi:10.3390/endocrines5020014. PMID: 38764894; PMCID: PMC11101213.
23. *Kase BE, **Liese AD**, Zhang J, Murphy EA, Zhao L, Steck SE. The Development and Evaluation of a Literature-Based Dietary Index for Gut Microbiota. *Nutrients.* 2024;16(7):1045. Published 2024 Apr 3. doi:10.3390/nu16071045. PMID: 38613077; PMCID: PMC11013161.
24. Hirsch AG, Conderino S, Crume TL, **Liese AD**, Bellatorre A, Bendik S, Divers J, Anthopolos R, Dixon BE, Guo Y, Imperatore G, Lee DC, Reynolds K, Rosenman M, Shao H, Utidjian L, Thorpe LE; DiCAYA Study Group. Using electronic health records to enhance surveillance of diabetes in children, adolescents and young adults: a study protocol for the DiCAYA Network. *BMJ Open.* 2024 Jan 17;14(1):e073791. doi: 10.1136/bmjopen-2023-073791. PMID: 38233060; PMCID: PMC10806714.
25. Krupsky KL, Sliwa S, Seligman S, Brown AD, **Liese AD**, Demissie Z, Barnidge E. Adolescent Health Risk Behaviors, Adverse Experiences, and Self-reported Hunger: Analysis of 10 States from the 2019 Youth Risk Behavior Surveys. *J Hunger Environ Nutr.* 2024;19(4):523-539. doi: 10.1080/19320248.2022.2088263. PMID: 38954493. PMCID: PMC10300635.
26. Brown AD, **Liese AD**, Shapiro ALB, Frongillo EA, Wilkening G, Fridriksson J, Merchant AT, Henkin L, Jensen ET, Reboussin BA, Shah AS, Marcovina S, Dolan LM, Dabelea D, Pihoker C, Mendoza JA. Household Food Insecurity and Cognition in Youth and Young Adults with Youth-Onset Diabetes. *Pediatr Diabetes.* 2023;2023:6382663. doi: 10.1155/2023/6382663. Epub 2023 Sep 14. PMID: 38765732
27. Eitel KB, Roberts AJ, D'Agostino R Jr, Barrett CE, Bell RA, Bellatorre A, Cristello A, Dabelea D, Dolan LM, Jensen ET, **Liese AD**, Reynolds K, Marcovina SM, Pihoker C. Diabetes Stigma and Psychosocial Outcomes in Adolescents and Young Adults: The SEARCH for Diabetes in Youth Study. *Diabetes Care.* 2023 Dec 5:dc231453. doi: 10.2337/dc23-1453.. PMID: 38051782; PMCID: PMC10834385.
28. Reid LA, Geraci M, Mendoza JA, Merchant AT, Reboussin BA, Pate RR, Dolan LM, Sauder KA, Lustigova E, Kim G, **Liese AD**. Household Food Insecurity Is Associated With Physical Activity in Youth and Young Adults With Diabetes: A Cross-Sectional

- Study. *J Phys Act Health*. 2023 Oct 31;21(1):77-84. doi: 10.1123/jpah.2022-0338. Print 2024 Jan 1. PMID: 37922896
29. Bercaw H, Reid LA, Mendoza JA, Frongillo EA, Sauder KA, Reboussin BA, Mayer-Davis EJ, Dabelea D, Marcovina SM, Mercado C, **Liese AD**. Food Insecurity and Adequacy of Dietary Intake in Youth and Young Adults With Youth-Onset Type 1 and Type 2 Diabetes. *J Acad Nutr Diet*. 2023 Aug;123(8):1162-1172.e1. doi: 10.1016/j.jand.2023.03.013. Epub 2023 Mar 27. PMID: 36990427; PMCID: PMC10522799.
 30. Wei J, Xu H, **Liese AD**, Merchant AT, Wang L, Yang CH, Lohman MC, Brown MJ, Wang T, Friedman DB. Ten-Year Cardiovascular Disease Risk Score and Cognitive Function Among Older Adults: The National Health and Nutrition Examination Survey 2011 to 2014. *J Am Heart Assoc*. 2023 Jun 6;12(11):e028527. doi: 10.1161/JAHA.122.028527. Epub 2023 May 30. PMID: 37249049; PMCID: PMC10381993.
 31. Sauder KA, Glueck DH, Harrall KK, D'Agostino R Jr, Dolan LM, Lane AD, **Liese AD**, Lustigova E, Malik FS, Marcovina S, Mayer-Davis E, Mottl A, Pihoker C, Reynolds K, Shah AS, Urbina EM, Wagenknecht LE, Daniels SR, Dabelea D. Exploring Racial and Ethnic Differences in Arterial Stiffness Among Youth and Young Adults With Type 1 Diabetes. *J Am Heart Assoc*. 2023 Apr 4;12(7):e028529. doi: 10.1161/JAHA.122.028529. Epub 2023 Mar 30. PMID: 36994741 PMCID: PMC10122883.
 32. Turner-McGrievy GM, Wilson MJ, Carswell J, Okpara N, Aydin H, Bailey S, Davey M, Hutto B, Wilcox S, Friedman DB, Sarzynski MA, **Liese AD**. A 12-Week Randomized Intervention Comparing the Healthy US, Mediterranean, and Vegetarian Dietary Patterns of the US Dietary Guidelines for Changes in Body Weight, Hemoglobin A1c, Blood Pressure, and Dietary Quality among African American Adults. *J Nutr*. 2023 Feb;153(2):579-587. doi: 10.1016/j.tjnut.2022.11.020. Epub 2022 Dec 23. PMID: 36894249 PMCID: PMC10196600.
 33. Eitel KB, Roberts AJ, D'Agostino R, Barrett CE, Bell RA, Bellatorre A, Cristello A, Dabelea D, Dolan LM, Jensen ET, **Liese AD**, Mayer-Davis EJ, Reynolds K, Marcovina SM, Pihoker C. Diabetes Stigma and Clinical Outcomes in Adolescents and Young Adults: The SEARCH for Diabetes in Youth Study. *Diabetes Care*. 2023 Apr 1;46(4):811-818. doi: 10.2337/dc22-1749. PMID: 36883290 PMCID: PMC10090897.
 34. Wagenknecht LE, Lawrence JM, Isom S, Jensen ET, Dabelea D, **Liese AD**, Dolan LM, Shah AS, Bellatorre A, Sauder K, Marcovina S, Reynolds K, Pihoker C, Imperatore G, Divers J; SEARCH for Diabetes in Youth study. Trends in incidence of youth-onset type 1 and type 2 diabetes in the USA, 2002-18: results from the population-based SEARCH for Diabetes in Youth study. *Lancet Diabetes Endocrinol*. 2023 Apr;11(4):242-250. doi: 10.1016/S2213-8587(23)00025-6. Epub 2023 Feb 28. PMID: 36868256 PMCID: PMC10091237.
 35. Everett EM, Wright D, Williams A, Divers J, Pihoker C, **Liese AD**, Bellatorre A, Kahkoska AR, Bell R, Mendoza J, Mayer-Davis E, Wisk LE. A Longitudinal View of

- Disparities in Insulin Pump Use Among Youth with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Technol Ther*. 2023 Feb;25(2):131-139. doi: 10.1089/dia.2022.0340. Epub 2022 Nov 29. PMID: 36475821; PMCID: PMC9894603.
36. Malik FS, **Liese AD**, Reboussin BA, Sauder KA, Frongillo EA, Lawrence JM, Bellatorre A, Pihoker C, Loots B, Dabelea D, Mayer-Davis E, Jensen E, Turley C, Mendoza JA. Prevalence and Predictors of Household Food Insecurity and Supplemental Nutrition Assistance Program Use in Youth and Young Adults With Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care*. 2023 Feb 1;46(2):278-285. doi: 10.2337/dc21-0790. PMID: 34799431; PMCID: PMC9887610.
37. Reid LA, Zheng S, Mendoza JA, Reboussin BA, Roberts AJ, Sauder KA, Lawrence JM, Jensen E, Henkin L, Flory K, Knight LM, Pihoker C, Dolan LM, Apperson EM, **Liese AD**. Household Food Insecurity and Fear of Hypoglycemia in Adolescents and Young Adults With Diabetes and Parents of Youth With Diabetes. *Diabetes Care*. 2023 Feb 1;46(2):262-269. Doi: 10.2337/dc21-1807. PMID: 35771776 ; PMCID: PMC9887608.
38. *Tönnies T, Brinks R, Isom S, Dabelea D, Divers J, Mayer-Davis EJ, Lawrence JM, Pihoker C, Dolan L, **Liese AD**, Saydah SH, D'Agostino RB, Hoyer A, Imperatore G. Projections of Type 1 and Type 2 Diabetes Burden in the U.S. Population Aged <20 Years Through 2060: The SEARCH for Diabetes in Youth Study. *Diabetes Care*. 2022 Dec 16;dc220945. doi: 10.2337/dc22-0945. PMID: 36580405 ; PMCID: PMC9887625.
39. Brown AD, Seligman H, Sliwa S, Barnidge E, Krupsky KL, Demissie Z, **Liese AD**. Food Insecurity and Suicidal Behaviors Among US High School Students. *J Sch Health*. 2022 Sep;92(9):898-906. doi: 10.1111/josh.13199. Epub 2022 May 24. PMID: 35610158
40. **Liese AD**, Reboussin BA, Kahkoska AR, Frongillo EA, Malik FS, Imperatore G, Saydah S, Bellatorre A, Lawrence JM, Dabelea D, Mendoza JA. Inequalities in glycemic control in youth with type 1 diabetes over time: Intersectionality between socioeconomic position and race and ethnicity. *Ann Behav Med*. 2022;56(5):461-471. doi: 10.1093/abm/kaab086. PMID: 34570884
41. Bresson SE, Isom S, Jensen ET, Huber S, Oulhote Y, Rigdon J, Lovato J, **Liese AD**, Pihoker C, Dabelea D, Ehrlich S, Ruzzin J. Associations between persistent organic pollutants and type 1 diabetes in youth. *Environ Int*. 2022;163:107175. doi: 10.1016/j.envint.2022.107175. PMID: 35303528
42. Yashpal S, **Liese AD**, Boucher BA, Wagenknecht LE, Haffner SM, Johnston LW, Bazinet RP, Rewers M, Rotter JI, Watkins SM, Hanley AJ. Metabolomic profiling of the Dietary Approaches to Stop Hypertension diet provides novel insights for the nutritional epidemiology of type 2 diabetes mellitus. *Br J Nutr*. 2022 Aug 14;128(3):487-497. doi: 10.1017/S0007114521003561. Epub 2021 Sep 13. PMID: 34511138.
43. *Norris SA, Frongillo EA, Black MM, Dong Y, Fall C, Lampl M, **Liese AD**, Naguib M, Prentice A, Rochat T, Stephensen CB, Tinago CB, Ward KA, Wrottesley SV, Patton GC. Nutrition in adolescent growth and development. *Lancet*. 2022 Jan 8;399(10320):172-184. doi: 10.1016/S0140-6736(21)01590-7.

44. Ma X, Bell BA, White K, Liu J, **Liese AD**. Food Acquisition and Shopping Patterns in the United States: Characteristics and relation to body mass index in the US Food Acquisition and Purchase Survey. *J Acad Nutr Diet*. 2022. 122(4):745-757.e2.doi: 10.1016/j.jand.2021.09.013. PMID: 34560291
45. Wende ME, Stowe EW, Hallum SH, Eberth JM, **Liese AD**, Kaczynski AT. Exploring disparities in youth physical activity environments by income and non-hispanic white population across the United States. *J Public Health Manag Pract*. 2022. Mar-Apr 01;28(2):E630-E634. doi: 10.1097/PHH.0000000000001399. PMID: 34225308
46. **Liese AD**, Wambogo E, Lerman JL, Boushey CJ, Neuhaus ML, Wang S, Harmon BE, Tinker LF. Variations in Dietary Patterns Defined by the Healthy Eating Index 2015 and Associations with Mortality: Findings from the Dietary Patterns Methods Project. *J Nutr*. 2022 Mar 3;152(3):796-804. doi: 10.1093/jn/nxab383. PMID: 34755860; PMCID: PMC8891183.
47. *Lawrence JM, Divers J, Isom S, Saydah S, Imperatore G, Pihoker C, Marcovina SM, Mayer-Davis EJ, Hamman RF, Dolan L, Dabelea D, Pettitt DJ, **Liese AD**; SEARCH for Diabetes in Youth Study Group. Trends in prevalence of type 1 and type 2 diabetes in children and adolescents in the US, 2001-2017. *JAMA*. 2021 Aug 24;326(8):717-727. doi: 10.1001/jama.2021.11165. PMID: 34427600
48. Lawrence JM, Reynolds K, Saydah SH, Mottl A, Pihoker C, Dabelea D, Dolan L, Henkin L, **Liese AD**, Isom S, Divers J, Wagenknecht L; SEARCH for Diabetes in Youth Study Group. Demographic correlates of short-term mortality among youth and young adults with youth-onset diabetes diagnosed from 2002 to 2015: The SEARCH for Diabetes in Youth Study. *Diabetes Care*. 2021 Dec;44(12):2691-2698. doi: 10.2337/dc21-0728. Epub 2021 Oct 4. PMID: 34607833
49. Lenoir KM, Wagenknecht LE, Divers J, Casanova R, Dabelea D, Saydah S, Pihoker C, **Liese AD**, Standiford D, Hamman R, Wells BJ; SEARCH for Diabetes in Youth Study Group. Determining diagnosis date of diabetes using structured electronic health record (EHR) data: the SEARCH for diabetes in youth study. *BMC Med Res Methodol*. 2021 Oct 10;21(1):210. doi: 10.1186/s12874-021-01394-8. PMID: 34629073; PMCID: PMC8502379.
50. Sauder KA, Stafford JM, Ehrlich S, Lawrence JM, **Liese AD**, Marcovina S, Mottl AK, Pihoker C, Saydah S, Shah AS, D'Agostino RB Jr, Dabelea D; SEARCH for Diabetes in Youth Study Group. Disparities in Hemoglobin A_{1c} Testing during the transition to adulthood and association with diabetes outcomes in youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care*. 2021; 24:326:717-727. doi: 10.2337/dc20-2983. PMID: 34376501.
51. Brady RP, Shah AS, Jensen ET, Stafford JM, D'Agostino RB Jr, Dolan LM, Knight L, Imperatore G, Turley CB, Liese AD, Urbina EM, Lawrence JM, Pihoker C, Marcovina S, Dabelea D. Glycemic control is associated with dyslipidemia over time in youth with type 2 diabetes: The SEARCH for diabetes in youth study. *Pediatr Diabetes*. 2021

Nov;22(7):951-959. doi: 10.1111/pedi.13253. Epub 2021 Aug 15. PMID: 34363298; PMCID: PMC8530941.

52. Shah AS, Isom S, Dabelea D, D'Agostino R Jr, Dolan LM, Wagenknecht L, Imperatore G, Saydah S, **Liese AD**, Lawrence JM, Pihoker C, Urbina EM; SEARCH for Diabetes in Youth Study Group. A cross sectional study to compare cardiac structure and diastolic function in adolescents and young adults with youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Study. *Cardiovasc Diabetol*. 2021 Jul 7;20(1):136. doi: 10.1186/s12933-021-01328-0. PMID: 34233679; PMCID 8265135.
53. Zgodic A, Eberth JM, Breneman CB, Wende ME, Kaczynski AT, **Liese AD**, McLain AC. Estimates of Childhood Overweight and Obesity at the Region, State, and County Levels: A Multilevel Small-Area Estimation Approach. *Am J Epidemiol*. 2021 Dec 1;190(12):2618-2629. doi: 10.1093/aje/kwab176. PMID: 34132329; PMCID: PMC8796862.
54. Forman MR, Wright JL, Waring SC, **Liese AD**. Mentoring from the diverse lens of epidemiologists reveals a dynamic and mutually rewarding relationship. *Ann Epidemiol*. 2021 Aug;60:28-30. doi: 10.1016/j.annepidem.2021.04.013. Epub 2021 May 3. PMID: 33957247.
55. Wende ME, Alhasan DM, Hallum SH, Stowe EW, Eberth JM, **Liese AD**, Breneman CB, McLain AC, Kaczynski AT. Incongruity of youth food and physical activity environments in the United States: Variations by region, rurality, and income. *Prev Med*. 2021 Jul;148:106594. doi: 10.1016/j.ypmed.2021.106594. PMID: 33932474.
56. Shapiro ALB, Dabelea D, Stafford JM, D'Agostino R Jr, Pihoker C, **Liese AD**, Shah AS, Bellatorre A, Lawrence JM, Henkin L, Saydah S, Wilkening G; SEARCH for Diabetes in Youth Study Group. Cognitive function in adolescents and young adults with youth-onset type 1 versus type 2 diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care*. 2021 June;44(6):1273-1280. doi: 10.2337/dc20-2308. PMID: 33905344; PMCID: PMC8247514.
57. Montresor-López JA, Reading SR, Yanosky JD, Mittleman MA, Bell RA, Crume TL, Dabelea D, Dolan L, D'Agostino RB Jr, Marcovina SM, Pihoker C, Reynolds K, Urbina E, **Liese AD**, Quirós-Alcalá L, Smith JC, Bueno de Mesquita PJ, Puett RC. The relationship between traffic-related air pollution exposures and allostatic load score among youth with type 1 diabetes in the SEARCH cohort. *Environ Res*. 2021 Jun;197:111075. doi: 10.1016/j.envres.2021.111075. PMID: 33798519; PMCID: PMC8187288.
58. Sharpe PA, Stucker J, Wilcox S, **Liese AD**, Bell BA. Recruitment and Retention for the Evaluation of a Healthy Food Initiative in Economically Disadvantaged, Majority African American Communities. *Fam Community Health*. 2021 Jan/Mar;44(1):43-51. doi: 10.1097/FCH.0000000000000259. PMID: 33214409; PMCID: PMC7682748.
59. **Liese AD**, Sharpe PA, Bell BA, Hutto B, Stucker J, Wilcox S. Persistence and transience of food insecurity and predictors among residents of two disadvantaged communities in

- South Carolina. *Appetite*. 2021 Jun 1;161:105128. doi: 10.1016/j.appet.2021.105128. PMID: 33513414; PMCID: PMC7987735.
60. Wende ME, Stowe EW, Eberth JM, McLain AC, **Liese AD**, Breneman CB, Josey MJ, Hughey SM, Kaczynski AT. Spatial clustering patterns and regional variations for food and physical activity environments across the United States. *Int J Environ Health Res*. 2021 Dec;31(8):976-990. doi: 10.1080/09603123.2020.1713304. PMID: 31964175
 61. Sutherland MW, Ma X, Reboussin BA, Mendoza J, Bell BA, Kahkoska AR, Sauder KA, Lawrence JM, Pihoker C, **Liese AD**. Socioeconomic position is associated with glycemic control in youth and young adults with diabetes. *Pediatric Diabetes* 2020 Dec;21(8):1412-1420. doi: 10.1111/pedi.13112. PMID: 32902080.
 62. Crume TL, Hamman RF, Isom S, Divers J, Mayer-Davis EJ, **Liese AD**, Saydah S, Lawrence JM, Pihoker C, Dabelea D. The accuracy of provider diagnosed diabetes type in youth compared to an etiologic criteria in the SEARCH for Diabetes in Youth Study. *Pediatr Diabetes*. 2020;21(8):1403-1411. doi: 10.1111/pedi.13126. Epub 2020 Oct 6. PMID: 32981196
 63. **Liese AD**, Davis RE, Diaz D, Stucker J, Reid LA, Jindal M, Stancil M, Jones SS. Experiences of Food Insecurity and Type 2 Diabetes Management in Adults. *Journal of Hunger and Environmental Nutrition*. 2020 DOI: 10.1080/19320248.2020.1826380
 64. Shah AS, Jaiswal M, Dabelea S, Divers J, Isom S, **Liese AD**, Lawrence JM, Kim G, Urbina EM. Cardiovascular Risk and Heart Rate Variability in Young Adults with Type 2 Diabetes and Arterial Stiffness: The SEARCH for Diabetes in Youth Study. *Journal of Diabetes and Its Complications*. 2020 Oct;34(10):107676. doi: 10.1016/j.jdiacomp.2020.107676. PMID: 32713707; PMCID: PMC7502460.
 - a. *comm*
 65. **Liese AD**, Couch SC, The NS, Crandell JL, Lawrence JM, Crume TL, Mayer-Davis EJ, Zhong VW, Urbina EM. Association between diet quality indices and arterial stiffness in youth with type 1 diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study. *Journal of Diabetes and Its Complications*. 2020 Dec;34(12):107709. doi: 10.1016/j.jdiacomp.2020.107709. PMID: 32888787; PMCID: PMC7673264.
 66. Roberts AJ, Taplin CE, Isom S, Divers J, Saydah S, Jensen ET, Mayer-Davis EJ, Reid LA, **Liese AD**, Dolan LM, Dabelea D, Lawrence JM, Pihoker C. Association between Fear of Hypoglycemia and Physical Activity in Youth with Type 1 Diabetes: the SEARCH for Diabetes in Youth Study. *Pediatr Diabetes*. 2020 Nov;21(7):1277-1284. doi: 10.1111/pedi.13092. PMID: 32738012
 67. Wells BJ, Lenoir KM, Wagenknecht LE, Mayer-Davis EJ, Lawrence JM, Dabelea D, Pihoker C, Saydah S, Casanova R, Turley C, **Liese AD**, Standiford D, Kahn MG, Hamman R, Divers J. Detection of Diabetes Presence and Typology using Structured Electronic Health Record Data: The Search for Diabetes in Youth Study. *Diabetes Care*. 2020, Oct;43(10):2418-2425. doi: 10.2337/dc20-0063. PMID: 32737140; PMCID: PMC7510036.

68. Koebnick C, Imperatore G, Jensen ET, Stafford JM, Shah AS, Mottl AK, Bell RA, Dabelea D, **Liese AD**, Marcovina SM, D'Agostino RB Jr, Urbina EM, Lawrence JM. Progression to hypertension in youth and young adults with type 1 or type 2 diabetes: The SEARCH for Diabetes in Youth Study. *J Clin Hypertens*. 2020 May;22(5):888-896. doi: 10.1111/jch.13849. PMID: 32297456; PMCID: PMC7383720
69. Kaczynski AT, Eberth JM, Stowe EW, Wende ME, **Liese AD**, McLain AC, Breneman CB, Josey MJ. Development of a national childhood obesogenic environment index in the United States: Differences by region and rurality. *Int J Behav Nutr Phys Act*. 2020 Jul 2;17(1):83. doi: 10.1186/s12966-020-00984-x. PMID: 32615998 PMCID: PMC7330993
70. Sharpe PA, Bell BA, **Liese AD**, Wilcox S, Stucker J, Hutto B. Effects of a food hub initiative in a disadvantaged community: A quasi-experimental evaluation. *Health and Place*. May;63:102341. doi: 10.1016/j.healthplace.2020.102341. PMID: 32543428; PMCID: PMC7357735.
71. Tooze JA, The NS, Crandell JL, Couch SC, Mayer-Davis EJ, Koebnick CK, **Liese AD**. An approach for examining the impact of food group-based sources of nutrients on outcomes with application to PUFAs and LDL in youth with type 1 diabetes. *Nutrients* 2020 Mar 28;12(4): E941. doi: 10.3390/nu12040941. PMID: 32231085 PMCID: PMC7230845
72. Jayne JM, Blake CE, Frongillo E, **Liese AD**, Cai B, Nelson A, Kurina LM, Funderburke L. Stressful life changes and their relationship to nutrition-related health outcomes among US Army Soldiers. *The Journal of Primary Prevention* 2020 Apr;41(2):171-189. doi: 10.1007/s10935-020-00583-3. PMID: 32124157
73. *Puett RC, Yanosky JD, Mittleman MA, Montresor-Lopez J, Bell RA, Crume TL, Dabelea D, Dolan LM, D'Agostino RB Jr, Marcovina SM, Pihoker C, Reynolds K, Urbina E, **Liese AD**. Inflammation and acute traffic-related air pollution exposures among a cohort of youth with type 1 diabetes. *Environ Int*. 2019 Nov;132:105064. doi: 10.1016/j.envint.2019.105064. PMID: 31419765
74. The NS, Couch SC, Urbina EM, Crandell JL, **Liese AD**, Dabelea D, Kim GJ, Tooze JA, Lawrence JM, Mayer-Davis EJ. Body Mass Index z-score modifies the association between added sugar intake and arterial stiffness in youth with type 1 diabetes: The Search Nutrition Ancillary Study. *Nutrients*. 2019 Jul 30;11(8). pii: E1752. doi: 10.3390/nu11081752. PMID: 31366063
75. Drucker ER, **Liese AD**, Sercy E, Bell BA, Draper C, Fleischer NL, Flory K, Jones SJ. Food insecurity, childhood hunger and caregiver life experiences among households with children in South Carolina. *Public Health Nutrition* 2019 Oct;22(14):2581-2590. doi: 10.1017/S1368980019000922. PMID: 31097047
76. Jayne JM, Blake CE, Frongillo EA, **Liese AD**, Cai B, Nelson A, Kurina LM, Funderbuk L. Trajectories of body mass index among active-duty U.S. Army Soldiers, 2011-2014. *Preventive Medicine Reports* 2019 Feb 5;14:100818. doi: 10.1016/j.pmedr.2019.01.022. eCollection 2019 Jun. PMID: 30805278

77. **Liese AD**; Career Mentoring Committee. American College of Epidemiology mentoring guidelines. *Ann Epidemiol*. 2019 Mar;31:1-2. doi: 10.1016/j.annepidem.2019.01.004. Epub 2019 Jan 11. PMID: 30700392
78. **Liese AD**, Ma X, Reid L, Sutherland M, Bell BA, Eberth JM, Probst JC, Turley CB, Mayer-Davis EJ. Health care access and glycemic control in youth and young adults with type 1 and type 2 diabetes in South Carolina. *Pediatr Diabetes*. 2019 May;20(3):321-329. doi: 10.1111/pedi.12822. PMID: 30666775
79. Jones SJ, Craig JD, Younginer N, Whitt O, Childers C, Draper C, Freedman DA, Blake CE, **Liese AD**. How cultural frames guide strategies to eliminate child hunger. *Journal of Poverty* 2019. 24(1):1-23 Epub. <https://doi.org/10.1080/10875549.2019.1693130>
80. Fleischer NL, Lozano P, Wu YH, Hardin JW, Meng G, **Liese AD**, Fong GT, Thrasher JF. Disentangling the roles of point-of-sale ban, tobacco retailer density and proximity on cessation and relapse among a cohort of smokers: findings from ITC Canada Survey. *Tob Control*. 2019 Jan;28(1):81-87. doi: tobaccocontrol-2017-054081. doi: 10.1136/tobaccocontrol-2017-054081. PMID: 29519935
81. Sharpe PA, **Liese AD**, Bell BA, Wilcox S, Hutto BE, Stucker J. Household food security and use of community food sources and food assistance programs among food shoppers in neighborhoods of low income and low food access. *Journal of Hunger and Environmental Nutrition*. 2018;13(4):482-496. doi: 10.1080/19320248.2017.1364188.. PMID: 30854155; PMCID: PMC6407867.
82. Kahkoska AR, Shay CM, Crandell J, Dabelea D, Imperatore G, Lawrence J, **Liese AD**, Pihoker C, Reboussin BA, Agarwal S, Tooze JA, Wagenknecht L, Zhong VW, Mayer-Davis EJ. Association of race and ethnicity with hemoglobin A1c levels in youth with type 1 diabetes. *JAMA Netw Open*. 2018 Sep 7;1(5). pii: e181851. doi: 10.1001/jamanetworkopen.2018.1851. PMID: 30370425
83. Kahkoska AR, Shay CM, Couch SC, Crandell J, Dabelea D, Gourgari E, Lawrence JM, **Liese AD**, Pihoker C, Reboussin BA, The N, Mayer-Davis EJ. Sociodemographic associations of longitudinal adiposity in youth with type 1 diabetes. *Pediatr Diabetes*. 2018 Dec;19(8):1429-1440. doi: 10.1111/pedi.12753. PMID: 30370425
84. Costacou T, Crandell J, Kahkoska A, **Liese AD**, Dabelea D, Lawrence JM, Pettitt D, Reynolds K, Mayer-Davis EJ, Mottl AK. Dietary patterns over time and microalbuminuria in youth and young adults with type 1 diabetes: The SEARCH Nutrition Ancillary Study. *Diabetes Care* 2018 Aug;41(8):1615-1622. doi: 10.2337/dc18-0319. PMID: 29903846
85. The NS, King IB, Couch SC, Crandell JL, Dabelea D, **Liese AD**, Mayer-Davis EJ. Plasma trans-palmitoleic acid is associated with cardio-metabolic risk factors in youth with type 1 diabetes. *Diabetes Metab*. 2018 Mar;44(2):181-184. doi: 10.1016/j.diabet.2017.02.004. No abstract available. PMID:28583347

86. Ma X, Sharpe PA, Bell BA, Liu J, White K, **Liese AD**. Food Acquisition and Shopping Patterns among Residents of Low-Income and Low-Access Communities in South Carolina. *J Acad Nutr Diet*. 2018 Oct;118(10):1844-1854. doi: 10.1016/j.jand.2018.04.017. Epub 2018 Jul 24. PMID: 30049654. PMCID: PMC6162113.
87. Wilcox S, Sharpe PA, **Liese AD**, Dunn CG, Hutto B. Socioeconomic factors associated with diet quality and meeting dietary guidelines in disadvantaged neighborhoods in the Southeast United States. *Ethn Health*. 2018 Nov;25(8):1115-1131. doi: 10.1080/13557858.2018.1493434. PMID: 29966432
88. Li C, D'Agostino RB Jr, Dabelea D, **Liese AD**, Mayer-Davis EJ, Pate R, Merchant AT. Longitudinal association between eating frequency and hemoglobin A1c and serum lipids in diabetes in the SEARCH for Diabetes in Youth study. *Pediatr Diabetes*. 2018 Apr 30. doi: 10.1111/pedi.12690. PMID: 29708292
89. Mendoza JA, Haaland W, D'Agostino RB, Martini L, Pihoker C, Frongillo EA, Mayer-Davis EJ, Liu LL, Dabelea D, Lawrence JM, **Liese AD**. Food insecurity is associated with high risk glycemic control and higher health care utilization among youth and young adults with type 1 diabetes. *Diabetes Res Clin Pract*. 2018 Apr;138:128-137. doi: 10.1016/j.diabres.2018.01.035. PMID: 29427695
90. **Liese AD**, Lamichhane AP, Garzia SCA, Puett RC, Porter DE, Dabelea D, D'Agostino RB Jr, Standiford D, Liu L. Neighborhood characteristics, food deserts, rurality, and type 2 diabetes in youth: Findings from a case-control study. *Health Place*. 2018 Mar;50:81-88. doi: 10.1016/j.healthplace.2018.01.004. PMID: 29414425
91. Zheng J, Tabung FK, Zhang J, **Liese AD**, Shivappa N, Ockene JK, Caan B, Kroenke CH, Hébert JR, Steck SE. Association between post-cancer diagnosis dietary inflammatory potential and mortality among invasive breast cancer survivors in the Women's Health Initiative. *Cancer Epidemiol Biomarkers Prev*. 2018 Apr;27(4):454-463. doi: 10.1158/1055-9965.EPI-17-0569. PMID: 29358225.
92. *Jaiswal M, Divers J, Urbina EM, Dabelea D, Bell RA, Pettitt DJ, Imperatore G, Pihoker C, Dolan LM, **Liese AD**, Marcovina S, Linder B, Feldman EL, Pop-Busui R; SEARCH for Diabetes in Youth Study Group. Cardiovascular autonomic neuropathy in adolescents and young adults with type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Cohort Study. *Pediatr Diabetes*. 2018 Jun;19(4):680-689. doi: 10.1111/pedi.12633. PMID: 29292558
93. **Liese AD**, Ma X, Ma X, Mittleman MA, The NS, Standiford DA, Lawrence JM, Pihoker C, Marcovina SM, Mayer-Davis EJ, Puett RC. Dietary quality and markers of inflammation: No association in youth with type 1 diabetes. *J Diabetes Complications*. 2018 Feb;32(2):179-184. doi: 10.1016/j.jdiacomp.2017.10.015. PMID: 29198994 PMCID: PMC5773064.
94. Jones SJ, Draper CL, Bell B, Burke MP, Martini L, Younginer N, Blake CE, Probst JC, Freedman D, **Liese AD**. Child hunger from a family resilience perspective. *Journal of*

Hunger and Environmental Nutrition. Jan 2018; 1-22. DOI:
10.1080/19320248.2017.1364189

95. Ma X, Blake CE, Barnes TL, Bell BA, Liese AD. What does a person's eating identity add to environmental influences on fruit and vegetable intake? *Appetite*. 2018 Jan 1;120:130-135. doi: 10.1016/j.appet.2017.08.025. Epub 2017 Aug 26. PMID: 28847565; PMCID: PMC5680107
96. Santaren ID, Watkins, SM, **Liese AD**, Wagenknecht LE, Rewers MJ, Haffner SM, Lorenzo C, Festa A, Bazinet RP, Hanley AJ. Individual serum saturated fatty acids and markers of chronic subclinical inflammation: The Insulin Resistance Atherosclerosis Study (IRAS). *J Lipid Res*. 2017 Nov;58(11):2171-2179. doi: 10.1194/jlr.P076836. Epub 2017. PMID: 28928169
97. *Jaiswal M, Divers J, Dabelea D, Isom S, Bell R, Martin CL, Pettitt DJ, Saydah S, Pihoker C, Standiford DA, Dolan LM, Marcovina S, Linder B, **Liese AD**, Pop-Busui R, Feldman E. Prevalence of and risk factors for diabetic peripheral neuropathy in youth with type 1 and type 2 diabetes: SEARCH for Diabetes in Youth Study. *Diabetes Care*. 2017 Sept;40(9):1226-1232. doi: 10.2337/dc17-0179. Epub 2017 Jul 3. PMID: 28674076; PMCID: PMC5566278
98. **Liese AD**, Ma X, Hutto B, Sharpe PA, Bell BA, Wilcox S. Food shopping and acquisition behaviors in relation to BMI among residents of low-income communities in South Carolina. *International Journal of Environmental Research and Public Health*. 2017 Sept;14(9):1075. doi: 10.3390/ijerph14091075. PMID: 28926937; PMCID: PMC5615612
99. Grau-Pérez M, Kuo C, Spratlen M, Thayer KA, Mendez MA, Hamman R, Dabelea D, Adgate JL, Knowler WC, Bell RA, Miller FW, **Liese AD**, Zhang C, Douillet C, Drobná Z, Mayer-Davis EJ, Styblo M, Navas-Acien A. The Association of arsenic exposure and metabolism with type 1 and type 2 diabetes in Youth: The SEARCH Case-Control Study. *Diabetes Care*. 2017 Jan;40(1):46-53. doi: 10.2337/dc16-0810. Epub 2016 Nov 3. PMID: 27810988; PMCID: PMC5180459
100. Ma, Xiaonan, **Liese AD**, Hibbert J, Bell BA, Wilcox S, Sharpe PA. The association between food security and store-specific and overall food shopping. *Journal of the Academy of Nutrition and Dietetics*. 2017 Mar 30. pii: S2212-2672(17)30119-3. doi: 10.1016/j.jand.2017.02.007. Epub 2017 Mar 30.. PMID: 28366811; PMCID: PMC5621983.
101. Shah AD, Maahs DM, Stafford JM, Dolan LM, Lang W, Imperatore G, Bell RA, **Liese AD**, Reynolds K, Pihoker C, Marcovina S, Dabelea D. Predictors of dyslipidemia over time in youth with type 1 Diabetes. *Diabetes Care*. 2017 Apr;40(4):607-613. doi: 10.2337/dc16-2193. Epub 2017 Jan 26. PMID: 28126715; PMCID: PMC5360282.
102. Fleischer NL, **Liese AD**, Hammond R, Coleman-Jensen A, Gundersen C, Hirschman J, Frongillo EA, Ma X, Mehta X, Jones SJ. Using systems science to gain insight into childhood food security in the United States. *Journal of Hunger and Environmental Nutrition*. 2017;12(3):362-384. DOI: 10.1080/19320248.2017.1364194.

103. Corathers SD, Kichler JC, Fino NF, Lang W, Lawrence JM, Raymond JK, Yi-Frazier JP, Dabelea D, **Liese AD**, Saydah SH, Seid M, Dolan LM. High health satisfaction among emerging adults with type 1 and type 2 diabetes: Factors predicting resilience. *Health Psychology*. 2017 Mar;36(3):206-214. doi: 10.1037/hea0000419. Epub 2016 Oct 13. PMID: 27736152; PMCID: PMC6296746
104. Tabung FK, Steck SE, Ma Y, **Liese AD**, Zhang J, Lane DS, Ho GYF, Hou L, Snetselaar L, Ockene JK, Hebert JR. Changes in the inflammatory potential of diet over time and risk of colorectal cancer in postmenopausal women. *American Journal of Epidemiology*. 2017 Sep 1;186(5):514-523. doi: 10.1093/aje/kwx115. PMID: 28486621.
105. Barnes TL, Colabianchi N, Freedman DA, Bell BA, **Liese AD**. Do GIS-derived measures of fast food retailers convey perceived fast food opportunities? Implications for food environment assessment. *Annals of Epidemiology* 2017 Jan;27(1):27-34. doi: 10.1016/j.annepidem.2016.08.003. Epub 2016 Aug 20. PMID: 27617371; PMCID: PMC5985818.
106. **Liese AD**, Draper CL, Martini L, Bell BA, Freedman DA, Burke MP, Younginer N, Blake CE, Probst J, Jones SJ. Recruitment strategies and participation in a study of childhood hunger. *J of Hunger and Environmental Nutrition*. 2017;12(2):251-268 doi.org/10.1080/19320248.2015.1112760. Epub 5 May 2016.
107. Liu LL, Kahn HS, Pettitt DJ, Fino NF, Morgan T, Mahhs D, Crimmins NA, Lamichhane AP, **Liese AD**, D'Agostino Jr RB, Bell RA. Comparing two waist-to-height ratio measurements with cardiometabolic risk factors among youth with diabetes. *Int J Child Health Nutr*. 2016;5(3):87-94. PMID: 28232855; PMCID: PMC5319429
108. Zhong VW, Lamichhane AP, Crandell JL, Couch SC, **Liese AD**, The NS, Tzeel BA, Dabelea D, Lawrence JM, Marcovina SM, Kim G, and Mayer-Davis EJ. Association of adherence to a Mediterranean diet with glycemic control and cardiovascular risk factors in youth with type I diabetes: the SEARCH Nutrition Ancillary Study. *Eur J Clin Nutr*. 2016 Jul;70(7):802-7. doi: 10.1038/ejcn.2016.8. Epub 2016 Feb 24. PMID: 26908421; PMCID: PMC4935596.
109. Fleischer NL, Wu Y, Henderson AK, **Liese AD**, McLain AC. Disparities in diabetes by education and race/ethnicity in the US, 1973-2012. *American Journal of Preventive Medicine*. 2016 Dec;51(6):947-957. doi: 10.1016/j.amepre.2016.06.019. Epub 2016 Aug 21. PMID: 27554365.
110. Tabung FK, Steck S, Zhang J, Ma Y, **Liese AD**, Tylavsky F, Vitolins M, Ockene J, Hebert J. Longitudinal changes in the dietary inflammatory index: An assessment of the inflammatory potential of diet over time in postmenopausal women. *European Journal of Clinical Nutrition*. 2016 Dec;70(12):1374-1380. doi: 10.1038/ejcn.2016.116. Epub 2016 Jul 6. PMID: 27380883; PMCID: PMC5143205.
111. Yi-Frazier, JP, Hilliard ME, Fino NF, Naughton MJ, **Liese AD**, Hockett CW, Hood KK, Pihoker C, Seid M, Lang W, Lawrence JM. Whose quality of life is it anyway?

- Discrepancies between youth and parent health-related quality of life ratings in type 1 and type 2 diabetes. *Quality of Life Research*. 2016 May;25(5):1113-21. doi: 10.1007/s11136-015-1158-5. PMID:26466834. PMCID: PMC4936832.
112. Tabung FK, Steck SE, **Liese AD**, Zhang J, Ma Y, Johnson KC, Lane DS, Qi L, Snetselaar L, Vitolins MZ, Ockene JK, Hebert JR. Patterns of change over time and history of the inflammatory potential of diet and risk of breast cancer among postmenopausal women. *Breast Cancer Res Treat*. 2016 Aug;159(1):139-49. doi: 10.1007/s10549-016-3925-6. Epub 2016 Jul 30. PMID: 27475089; PMCID: PMC5609451.
113. Barnes TL, Colabianchi N, Hibbert JD, Lawson AB, **Liese AD**. Scale effects in food environment research: Implications from assessing socioeconomic dimensions of supermarket accessibility in an eight-county region of South Carolina. *Applied Geography. Appl Geogr*. 2016 Mar;68:20-27. doi: 10.1016/j.apgeog.2016.01.004. PMID: 27022204. PMCID: PMC4807632.
114. Knight CK, Probst JC, **Liese AD**, Jones SJ. Household food insecurity and medication "Scripping" among US adults with Diabetes. *Prev Med*. 2016 Feb;83:41-5. doi: 10.1016/j.ypmed.2015.11.031. Epub 2015 Dec 4. PMID: 26656403.
115. Mondesir FL, White K, **Liese AD**, McLain AC. Gender differences in illness-related diabetes social support and glycemic control among middle-aged and older adults. *J Gerontol B Psychol Sci Soc Sci*. 2015 Aug 25. pii: gbv061. doi: 10.1093/geronb/gbv061. Epub 2015 Aug 25. PMID: 26307487.
116. Dickson JC, **Liese AD**, Lorenzo C, Haffner SM, Watkins SM, Wagenknecht LE, Hanley AJ. Associations of coffee consumption with markers of liver injury in the Insulin Resistance Atherosclerosis Study. *BMC Gastroenterol*. 2015 Jul 28;15:88. doi: 10.1186/s12876-015-0321-3. PMID: 26215323; PMCID: PMC4515880.
117. Barnes TL, Freedman DA, Bell BA, Colabianchi N, **Liese AD**. Geographic measures of retail food outlets and perceived availability of healthy foods in youth physis. *Public Health Nutr*. 2016 Jun;19(8):1368-74. doi: 10.1017/S1368980015002864. Epub 2015 Oct 2. PMID: 26427621; PMCID: PMC5985820.
118. **Liese AD**, Crandell JL, Tooze JA, Kipnis V, Bell R, Couch SC, Dabelea D, Crume TL, Mayer-Davis EJ. Sugar-sweetened beverage intake and cardiovascular risk factor profile in youth with type 1 diabetes: Application of measurement error methodology in the SEARCH Nutrition Ancillary Study. *Br J Nutr*. 2015 Aug 14;114(3):430-8. doi: 10.1017/S0007114515002160. Epub 2015 Jul 16. PMID: 26177613; PMCID: PMC4817246.
119. Li C, Beech B, Crume T, D'Agostino RB Jr, Dabelea D, Kaar JL, **Liese AD**, Mayer-Davis EJ, Pate R, Pettitt DJ, Taplin C, Rodriguez B, Merchant AT. Longitudinal association between television watching and computer use and risk markers in diabetes in the SEARCH for Diabetes in Youth Study. *Pediatr Diabetes*. 2015 Aug;16(5):382-

91. doi: 10.1111/pedi.12163. Epub 2014 Jul 12. PMID: 25041407; PMCID: PMC4291304.
120. Oexle N, Barnes TL, Blake CE, Bell BA, **Liese AD**. Neighborhood fast food availability and fast food consumption. *Appetite*. 2015 Sep;92:227-32. doi: 10.1016/j.appet.2015.05.030. Epub 2015 May 27. PMID: 26025087; PMCID: PMC4500533
121. Barnes TL, Bell BA, Freedman DA, Colabianchi N, **Liese AD**. Do people really know what food retailers exist in their neighborhood? Examining GIS-based and perceived presence of retail food outlets in an eight-county region of South. *Spat Spatiotemporal Epidemiol*. 2015 Apr;13:31-40. doi: 10.1016/j.sste.2015.04.004. Epub 2015 May 9. PMID: 26046635; PMCID: PMC4457938.
122. Pate RR, Taverno Ross SE, **Liese AD**, Dowda M. Associations among physical activity, diet quality, and weight status in U.S. adults. *Medicine & Science in Sports & Exercise*. 2015 Apr;47(4):743-50. doi: 10.1249/MSS.0000000000000456. PMID: 25058328; PMCID: PMC4422397.
123. ***Liese AD**, Krebs-Smith SM, Subar AF, George SM, Harmon BE, Neuhouser ML, Boushey CJ, Schap TE, Reedy J. The Dietary Patterns Methods Project: Synthesis of findings across cohorts and relevance to dietary guidance. *J Nutr*. 2015 Mar;145(3):393-402. doi: 10.3945/jn.114.205336. Epub 2015 Jan 21. PMID: 25733454; PMCID: PMC4336525.
124. *Tabung FK, Steck SE, Ma Y, **Liese AD**, Zhang J, Caan B, Hou L, Johnson KC, Mossavar-Rahmani Y, Nitin S, Wactawski-Wende J, Ockene JK, Hebert JR. The association between dietary inflammatory index and risk of colorectal cancer among postmenopausal women: Results from the Women's Health Initiative. *Cancer Causes and Control*. 2015 Mar;26(3):399-408. doi: 10.1007/s10552-014-0515-y. Epub 2014 Dec 31. PMID: 25549833; PMCID: PMC4334706.
125. *Tabung FK, Steck SE, Zhang J, Ma Y, **Liese AD**, Agalliu I, Hingle M, Hou L, Hurley TG, Jiao L, Martin LW, Millen AE, Park HL, Rosal MC, Shikany JM, Shivappa N, Ockene JK, Hebert JR. Construct validation of the dietary inflammatory index among postmenopausal women. *Ann Epidemiol*. 2015 Jun;25(6):398-405. doi: 10.1016/j.annepidem.2015.03.009. Epub 2015 Mar 19. PMID: 25900255; PMCID: PMC4433562.
126. Ma X, Fleischer NL, Liu J, Hardin JW, Zhao G, **Liese AD**. Neighborhood deprivation and preterm birth: An application of propensity score matching. *Ann Epidemiol*. 2015 Feb;25(2):120-5. doi: 10.1016/j.annepidem.2014.11.021. Epub 2014 Nov 28. PMID: 25523896.
127. **Liese AD**, Crandell JL, Tooze JA, Fangman MT, Couch SC, Merchant AT, Bell RA, Mayer-Davis EJ. Relative validity and reliability of a food frequency questionnaire in youth with type 1 diabetes. *Public Health Nutr*. 2015 Feb;18(3):428-37. doi:

10.1017/S1368980014000408. Epub 2014 Mar 28. PMID: 24679679; PMCID: PMC4353637.

128. Tripathi A, **Liese AD**, Winniford MD, Rizvi AA, Jerrell JM, Zhang J, Duffus WA. Impact of clinical and therapeutic factors on incident cardio-cerebrovascular events in a population-based cohort of HIV-infected and non-HIV infected adults. *Clin Cardiol*. 2014 Sep;37(9):517-22. doi: 10.1002/clc.22311. PMID: 25223811; PMCID: PMC6649542.
129. *Santaren ID, Watkins SM, **Liese AD**, Wagenknecht LE, Rewers MJ, Haffner SM, Lorenz C, Hanley AJ. Serum pentadecanoic acid (15:0), a short-term marker of dairy food intake, is inversely associated with incident type 2 diabetes and its underlying disorders. *Am J Clin Nutr*. 2014 Dec;100(6):1532-40. doi: 10.1038/ejcn.2014.96. Epub 2014 May 28. PMID: 25411288; PMCID: PMC4232018.
130. Lamichhane AP, **Liese AD**, Urbina EM, Crandell J, Jaacks LM, Dabelea D, Black MH, Merchant AT, Mayer-Davis EJ. Associations of dietary intake patterns identified using reduced rank regression with markers of arterial stiffness among youth with type 1 diabetes. *European Journal of Clinical Nutrition*. 2014 Dec;68(12):1327-33. PMID: 24865480; PMCID: PMC4247344.
131. ***Dabelea D, Mayer-Davis EJ, Saydah S, Imperatore G, Linder B, Divers J, Bell R, Badaru A, Talton JW, Crume T, **Liese AD**, Merchant AT, Lawrence JM, Reynolds K, Dolan L, Liu LL, Hamman RF; SEARCH for Diabetes in Youth Study. Prevalence of type 1 and type 2 diabetes among children and adolescents from 2001 to 2009. *JAMA*. 2014 May 7;311(17):1778-86. doi: 10.1001/jama.2014.3201. PMID: 24794371; PMCID: PMC4368900.
132. Tripathi A, **Liese AD**, Jerrell JM, Zhang J, Rizvi AA, Albrecht H, Duffus WA. Incidence of diabetes mellitus in a population-based cohort of HIV-infected and non-HIV-infected persons: the impact of clinical and therapeutic factors over time. *Diabet Med*. 2014 Oct;31(10):1185-93. doi: 10.1111/dme.12455. Epub 2014 Apr 28. PMID: 24673640.
133. Jaacks LM, Crandell J, **Liese AD**, Lamichhane AP, Bell RA, Dabelea D, D'Agostino RB Jr, Dolan LM, Marcovina S, Reynolds K, Shah AS, Urbina EM, Wadwa RP, Mayer-Davis EJ. No association of dietary fiber intake with inflammation or arterial stiffness in youth with type 1 diabetes. *J Diabetes Complications*. 2014 May-Jun;28(3):305-10. doi: 10.1016/j.jdiacomp.2014.01.005. Epub 2014 Jan 15. PMID: 24613131; PMCID: PMC4011131.
134. ***Reedy J, Krebs-Smith SM, Miller PE, **Liese AD**, Kahle LL, Park Y, Subar AF. Higher diet quality is associated with decreased risk of and all-cause, cardiovascular disease, and cancer mortality among older adults. *The Journal of Nutrition*. 2014 Jun;144(6):881-9. doi: 10.3945/jn.113.189407. Epub 2014 Feb 26. PMID: 24572039; PMCID: PMC4018951.
135. Bottai M, Frongillo EA, Sui X, O'Neill JR, McKeown RE, Burns TL, **Liese AD**, Blair SN, Pate RR. Use of quantile regression to investigate the longitudinal association

- between physical activity and body mass index. *Obesity (Silver Spring)*. 2014 May;22(5):E149-56. doi: 10.1002/oby.20618. Epub 2013 Oct 16. PMID: 24039223; PMCID: PMC3954962.
136. Sohi I, Bell BA, Liu J, Battersby SE, **Liese AD**. Differences in Food Environment Perceptions and Spatial Attributes of Food Shopping between Residents of Low and High Food Access Areas. *Journal of Nutrition Education and Behavior*. 2014 Jul-Aug;46(4):241-9. doi: 10.1016/j.jneb.2013.12.006. Epub 2014 Feb 20. PMID: 24560861; PMCID: PMC4205937.
137. **Liese AD**, Hibbert JD, Ma X, Bell BA, Battersby SE. Where are the food deserts? An evaluation of policy-relevant measures of community food access in South Carolina. *Journal of Hunger and Environmental Nutrition*. 2014 Mar; 9(1):16-32. doi: 10.1080/19320248.2013.873009. PMID: 26294937; PMCID: PMC4540074.
138. Choi YH, McKeown RE, Mayer-Davis EJ, **Liese AD**, Song KB, Merchant AT. Serum C-reactive Protein and Immunoglobulin G Antibodies to Periodontal Pathogens may be Effect Modifiers of Periodontitis and Hyperglycemia. *J Periodontol*. 2014 Sep;85(9):1172-81. doi: 10.1902/jop.2014.130658. Epub 2014 Jan 13. PMID: 24410292.
139. *Pettitt DJ, Talton J, Dabelea D, Divers J, Imperatore G, Lawrence JM, **Liese AD**, Linder B, Mayer-Davis EJ, Pihoker C, Saydah SH, Standiford DA, Hamman RF; SEARCH for Diabetes in Youth Study Group. Prevalence of Diabetes in U.S. Youth in 2009: The SEARCH for Diabetes in Youth Study. *Diabetes Care*. 2014 Feb;37(2):402-8. doi: 10.2337/dc13-1838. Epub 2013 Sep 16. PMID: 24041677; PMCID: PMC3898760.
140. Lee CC, **Liese AD**, Lorenzo C, Wagenknecht LE, Haffner SM, Rewers MJ, Hanley AJ. Egg consumption and insulin metabolism in the Insulin Resistance Atherosclerosis Study (IRAS). *Public Health Nutr*. 2014 Jul;17(7):1595-602. doi: 10.1017/S1368980013001572. Epub 2013 Jun 19. PMID: 23777633.
141. **Liese AD**, Bell BA, Barnes TL, Colabianchi N, Hibbert JD, Blake CE, Freedman DA. Environmental influences on fruit and vegetable intake: Results from a path analytic model. *Public Health Nutr*. 2014 Nov; 17(11):2595-604. doi: 10.1017/S1368980013002930. Epub 2013 Nov 6. PMID: 24192274; PMCID: PMC4024083.
142. Freedman DA, Blake CE, **Liese AD**. Developing a multicomponent model of food access and related implications for community and policy practice. *J Community Pract*. 2013;21(4):379-409. doi: 10.1080/10705422.2013.842197. PMID: 24563605; PMCID: PMC3930921.
143. Ma X, Battersby SE, Bell BA, Hibbert JD, Barnes TL, **Liese AD**. Variation in low food access areas due to data source inaccuracies. *Appl Geogr*. 2013 Dec; 45:131-7. doi: 10.1016/j.apgeog.2013.08.014. PMID: 24367136; PMCID: PMC3869099.
144. Lamichhane AP, Warren J, Puett R, Porter DE, Bottai M, Mayer-Davis EJ, **Liese AD**. Spatial patterning of supermarkets and fast food outlets with respect to

- neighborhood characteristics. *Health Place*. 2013 Sep;23:157-64. doi: 10.1016/j.healthplace.2013.07.002. Epub 2013 Jul 16. PMID: 23933445; PMCID: PMC3823380.
145. Mottl AK, Lauer A, Dabelea D, Maahs D, D'Agostino Jr, RB, Dolan LM, Gilliam LK, Lawrence JM, Rodriguez B, Marcovina SM, Imperatore G, Kanakatti Shankar R, Afkarian M, Reynolds K, **Liese AD**, Mauer M, Mayer-Davis EJ, for the SEARCH for Diabetes in Youth Study Group. Albuminuria according to status of autoimmunity and insulin sensitivity among youth with type 1 and type 2 diabetes. *Diabetes Care*. 2013 Nov; 36(11):3633-8. doi: 10.2337/dc13-0568. Epub 2013 Jul 11. PMID: 23846811; PMCID: PMC3816857.
146. Tripathi A, Jerrell JM, **Liese AD**, Zhang J, Rizvi AA, Albrecht H, Duffus WA. Association of clinical and therapeutic factors with incident dyslipidemia in a cohort of human immunodeficiency virus-infected and non-infected adults: 1994-2011. *Metab Syndr Relat Disord*. 2013 Dec;11(6):417-26. doi: 10.1089/met.2013.0017. Epub 2013 Aug 2. PMID: 23909647.
147. Blake CE, Bell BA, Freedman DA, Colabianchi N, **Liese AD**. The Eating Identity Type Inventory (EITI): Development and associations with diet. *Appetite*. 2013 Oct;69:15-22. doi: 10.1016/j.appet.2013.05.008. Epub 2013 May 20. PMID: 23702262; PMCID: PMC3746737.
148. Barnes TL, Crandell JL, Bell RA, Mayer-Davis EJ, Dabelea D, **Liese AD**. Change in DASH diet score and cardiovascular risk factors in youth with type 1 and type 2 diabetes mellitus: The SEARCH for Diabetes in Youth Study. *Nutr Diabetes*. 2013 Oct 14;3:e91. doi: 10.1038/nutd.2013.32. PMID: 24126768; PMCID: PMC3817346
149. Thornton LE, Cameron AJ, McNaughton SA, Waterlander WE, Sodergren M, Svastisalee C, Blanchard L, **Liese AD**, Battersby S, Carter MA, Sheeshka J, Kirkpatrick SI, Sherman S, Cowburn G, Foster C, Crawford DA. Does the availability of snack foods in supermarkets vary internationally? *Int J Behav Nutr Phys Act*. 2013 May 14;10:56. doi: 10.1186/1479-5868-10-56. PMID: 23672409; PMCID: PMC3660266.
150. *Pate RR, O'Neill JR, **Liese AD**, Janz KF, Granbert EM, Colabianchi N, Harsha DW, Condrasky MM, O'Neil PM, Lau EY, Taverno Ross SE. Factors associated with development of excessive fatness in children and adolescents: a review of prospective studies. *Obesity Reviews*. 2013 Aug;14(8):645-58. doi: 10.1111/obr.12035. Epub 2013 Apr 22. PMID: 23601571.
151. Lee C, **Liese A**, Wagenknecht L, Lorenzo C, Haffner S, Hanley A. Fish consumption, insulin sensitivity and beta-cell function in the Insulin Resistance Atherosclerosis Study (IRAS). *Nutr Metab Cardiovasc Dis*. 2013 Sep;23(9):829-35. doi: 10.1016/j.numecd.2012.06.001. Epub 2012 Jul 24. PMID: 22835984; PMCID: PMC3485446.
152. Ma X, Barnes TL, Freedman DA, Bell BA, Colabianchi N, **Liese AD**. Test-retest reliability of a questionnaire measuring perceptions of neighborhood food environment.

- Health Place*. 2013 May;21:65-9. doi: 10.1016/j.healthplace.2013.01.008. Epub 2013 Feb 4. PMID: 23434497; PMCID: PMC3634345.
153. **Liese AD**, Barnes TL, Lamichhane AP, Hibbert JD, Colabianchi N, Lawson AB. Characterizing the Food Retail Environment: Impact of Count, Type, and Geospatial Error in 2 Secondary Data Sources. *J Nutr Educ Behav*. 2013 Sep-Oct;45(5):435-42. doi: 10.1016/j.jneb.2013.01.021. Epub 2013 Apr 11. PMID: 23582231; PMCID: PMC3713101.
154. Couch SC, Crandell JL, Shah AS, Dolan LM, Merchant AT, **Liese AD**, Lawrence JM, Pihoker C, Mayer-Davis EJ. Fructose intake and cardiovascular risk factors in youth with type 1 diabetes: SEARCH for diabetes in youth study. *Diabetes Res Clin Pract*. 2013 Mar 26 ;100(2):265-71. doi: 10.1016/j.diabres.2013.03.013. Epub 2013 Mar 27. PMID: 23540682; PMCID: PMC3764988.
155. **Liese AD**, Ma X, Maahs DM, Trilk JL. Physical activity, sedentary behavior, physical fitness, and their relation to health outcomes in youth with type 1 and type 2 diabetes: A review of the epidemiologic literature. *Journal of Sport and Health Science*. 2013 2(1):21-38. doi.org/10.1016/j.jshs.2012.10.005
156. Mitchell JA, Pate RR, **Liese AD**. Changes in cardiovascular disease risk factors from age 9 to 19 and the influence of television viewing. *Obesity*. 2013 Feb;21(2):386-93. doi: 10.1002/oby.20014. PMID: 23404755.
157. *Imperatore G, Boyle JP, Thompson TJ, Case D, Dabelea D, Hamman RF, Lawrence JM, **Liese AD**, Liu LL, Mayer-Davis EJ, Rodriguez BL, Standiford D; for the SEARCH for Diabetes in Youth Study Group. Projections of type 1 and type 2 diabetes burden in the U.S. population aged <20 years through 2050: dynamic modeling of incidence, mortality, and population growth. *Diabetes Care*. 2012 Dec;35(12):2515-2520. doi: 10.2337/dc12-0669. PMID: 23173134; PMCID: PMC3507562.
158. O'Neill JR, **Liese AD**, McKeown RE, Cai B, Cuffe SP, Mayer-Davis EJ, Hamman RF, Dabelea D. Physical activity and self-concept: The SEARCH for Diabetes in Youth Case Control Study. *Pediatr Exerc Sci*. 2012 Nov;24(4):577-88. doi: 10.1123/pes.24.4.577. PMID: 23196765; PMCID: PMC7723012.
159. Pettitt DJ, Talton JW, **Liese AD**, Liu LL, Crimmins N, West NA, D'Agostino RB Jr, Kahn HS; the SEARCH for Diabetes in Youth Study Group. Comparison of two waist circumference measurement protocols: the SEARCH for diabetes in youth study. *Pediatr Obes*. 2012 Sep 19;7(6):e81-85. doi: 10.1111/j.2047-6310.2012.00088.x. Epub ahead of print. PMID:22991230; PMCID: PMC3494800
160. Puett RC, Lamichhane AP, Nichols MD, Lawson AB, A Standiford D, Liu L, Dabelea D, **Liese AD**. Neighborhood context and incidence of type 1 diabetes: the SEARCH for Diabetes in Youth study. *Health Place*. 2012 Jul;18(4):911-6. doi: 10.1016/j.healthplace.2012.02.007. Epub 2012 Feb 27. Epub 2012 Feb 27. PMID: 22464158; PMCID: PMC3936317.

161. Lamichhane AP, Puett R, Porter DE, Bottai M, Mayer-Davis EJ, **Liese AD**. Associations of built food environment with body mass index and waist circumference among youth with diabetes. *Int J Behav Nutr Phys Act*. 2012 Jun 29;9(1):81. doi: 10.1186/1479-5868-9-81. Epub ahead of print. PMID: 22747523; PMCID: PMC3416688.
162. Lamichhane AP, Mayer-Davis EJ, Puett R, Bottai M, Porter DE, **Liese AD**. Associations of built food environment with dietary intake among youth with diabetes. *J Nutr Educ Behav*. 2012 May-Jun;44(3):217-24. doi: 10.1016/j.jneb.2011.08.003. Epub 2012 Jan 10. PMID: 22236496.
163. **Liese AD**, Puett RC, Lamichhane AP, Nichols MD, Dabelea D, Lawson AB, Porter DE, Hibbert JD, D'Agostino RB Jr, Mayer-Davis EJ. Neighborhood level risk factors for type 1 diabetes in youth: the SEARCH case-control study. *Int J Health Geogr*. 2012 Jan 9;11:1. doi: 10.1186/1476-072X-11-1. PMID: 22230476; PMCID: PMC3269381
164. O'Neill JR, Pate RR, **Liese AD**. Descriptive epidemiology of dance participation in adolescents. *Res Q Exerc Sport*. 2011 Sep;82(3):373-80. doi: 10.1080/02701367.2011.10599769. PMID: 21957695.
165. Song HR, Lawson A, D'Agostino Jr. RB, **Liese AD**. Modeling Type 1 and type 2 diabetes mellitus incidence in youth: an application of Bayesian hierarchical regression for sparse small area data. *Spatial and Spatio-temporal Epidemiology*. 2011 Mar 1;2(1):23-33. doi: 10.1016/j.sste.2010.09.008. PMID: 21505641; PMCID: PMC3078488.
166. Van Meter E, Lawson AB, Colabianchi N, Nichols M, Hibbert J, Porter D, **Liese AD**. Spatial Accessibility and availability measures and statistical properties in the food environment. *Spat Spatio-tempor Epidemiol*. 2011 Mar 1;2(1):35-47. doi: 10.1016/j.sste.2010.09.009. PMID: 21499528; PMCID: PMC3076953.
167. Reynolds K, **Liese AD**, Anderson A, Dabelea D, Standiford D, Daniels SR, Waitzfelder B, Case D, Loots B, Imperator G, Lawrence JM. Prevalence of tobacco use and association between cardiometabolic risk factors and cigarette smoking in youth with type 1 or type 2 diabetes. *J Pediatr*. 2011 Apr;158(4):594-601. doi: 10.1016/j.jpeds.2010.10.011. Epub 2010 Dec 3. PMID: 21129757;PMCID: PMC3908882.
168. Bortsov A, **Liese AD**, Bell RA, Dabelea D, D'Agostino Jr. RB, Hamman RF, Klingensmith GJ, Lawrence JM, Maahs DM, McKeown SM, Thomas J, Mayer-Davis EJ. Correlates of dietary intake in youth with diabetes: results from the SEARCH for Diabetes in Youth Study. *Journal of Nutrition Education and Behavior*. 2011 Mar-Apr;43(2):123-9. doi: 10.1016/j.jneb.2009.12.007. Epub 2011 Jan 26. PMID: 21276755; PMCID: PMC3055946.
169. **Liese AD**, Bortsov A, Gunther ALB, Dabelea D, Reynold K, Standiford D, Liu L, Williams D, Mayer-Davis EJ, D'Agostino RB Jr, Marcovina S. Association of DASH diet with cardiovascular risk factors in youth with diabetes: The SEARCH for Diabetes in

- Youth Study. *Circulation*. 2011 Apr 5;123(13):1410-7. doi: 10.1161/CIRCULATIONAHA.110.955922. Epub 2011 Mar 21. PMID:21422385; PMCID: PMC4669039.
170. Merchant AT, Jethwani M, Choi YH, Morrator EH, **Liese AD**, Mayer-Davis E. Associations between periodontal disease and selected risk factors of early complications among youth with type 1 and type 2 diabetes: a pilot study. *Pediatric Diabetes*. 2011 Sep;12(6):529-35. doi: 10.1111/j.1399-5448.2010.00736.x. Epub 2011 Mar 11. PMID: 21392193.
171. *Puett RC, Hart JE, Schwartz J, Hu FB, **Liese AD**, Laden F. Are particulate matter exposures associated with risk of type 2 diabetes? *Environ Health Perspect*. 2011 Mar;119(3):384-9. doi: 10.1289/ehp.1002344. Epub 2010 Nov 30. PMID: 21118784; PMCID: PMC3060003.
172. Choi YH, McKeown R, Mayer-Davis E, Liese AD, Song KB, Merchant AT. Association between periodontitis and impaired fasting glucose and diabetes. *Diabetes Care*. 2011 Feb;34(2):381-386. doi: 10.2337/dc10-1354. Epub 2011 Jan 7. PMID: 21216848; PMCID: PMC3024353.
173. Loopstra-Masters RC, **Liese AD**, Haffner SM, Wagenknecht LE, Hanley AJ. Associations between the intake of caffeinated and decaffeinated coffee and measures of insulin sensitivity and beta cell function. *Diabetologia*. 2011 Feb;54(2):320-8. doi: 10.1007/s00125-010-1957-8. Epub 2010 Nov 3. PMID: 21046357.
174. Bortsov A, **Liese AD**, Bell RA, Dabelea D, D'Agostino RBD, Hamman RF, Klingensmith GJ, Lawrence JM, Maahs DM, McKeown R, Marcovina S, Thomas J, Williams DE, Mayer-Davis EJ. Sugar-sweetened and diet beverage consumption is associated with cardiovascular risk factor profile in youth with type 1 diabetes. *Acta Diabetol*. 2011 Dec;48(4):275-82. doi: 10.1007/s00592-010-0246-9. Epub 2011 Jan 20. PMID: 21249401; PMCID: PMC4669040.
175. ***Liese AD**, Colabianchi N, Lamichhane AP, Barnes TL, Hibbert JD, Porter DE, Nichols MD, Lawson AB. Validation of 3 food outlet databases: completeness and geospatial accuracy in rural and urban food environments. *Am J Epidemiol*. 2010 Dec 1;172(11):1324-33. doi: 10.1093/aje/kwq292. Epub 2010 Oct 20. PMID: 20961970; PMCID: PMC2991633.
176. Lobelo F, Pate RR, Dowda M, **Liese AD**, Daniels SR. Cardiorespiratory fitness and clustered cardiovascular disease risk in adolescents - findings from the 1999-2002 National Health and Nutrition Examination Survey. *J Adolesc Health*. 2010 Oct;47(4):352-9. doi: 10.1016/j.jadohealth.2010.04.012. Epub 2010 Jun 20. PMID: 20864004.
177. Rodriguez BL, Dabelea D, **Liese AD**, Fujimoto W, Waitzfelder B, Liu L, Bell R, Beyer J, Snively B, Kershner A, Urbina E, Daniels S, Imperatore G. Prevalence and correlates of elevated blood pressure among youth with diabetes: the SEARCH for

- Diabetes in Youth study. *Journal of Pediatrics*. 2010 Aug;157(2):245-251. doi: 10.1016/0006-291x(91)90397-p. PMID: 2039494.
178. Van Meter EM, Lawson AB, Colabianchi N, Nichols M, Hibbert J, Porter DE, **Liese AD**. An evaluation of edge effects in nutritional accessibility and availability measures: a simulation study. *Int J Health Geogr*. 2010 Jul 27;9:40. doi: 10.1186/1476-072X-9-40. PMID: 20663199;PMCID: PMC2915963
179. Snell-Bergeon JK, West N, Mayer-Davis EJ, **Liese AD**, Marcovina SM, D'Agostino RB, Hamman RF, Dabelea D. Inflammatory markers are increased in youth with type 1 diabetes: The SEARCH Case-Control (SEARCH CC) Study *Journal of Clinical Endocrinology & Metabolism*. 2010 Jun;95(6):2868-76. doi: 10.1210/jc.2009-1993. Epub 2010 Apr 6. PMID: 20371668; PMCID: PMC2902077.
180. Lobelo F, **Liese AD**, Liu J, Mayer-Davis EJ, D'Agostino Jr. RB, Pate RR, Hamman RF, Dabelea D. Physical activity and electronic media use habits in youth with and without diabetes: the SEARCH for Diabetes in Youth Case-Control Study. *Pediatrics*. 2010 Jun;125(6):e1364-71. doi: 10.1542/peds.2009-1598. Epub 2010 May 10. PMID: 20457683.
181. **Liese AD**, Lawson A, Song HR, Hibbert JD, Porter DE, Nichols M, Lamichhane AP, Dabelea D, Mayer-Davis EJ, Standiford D, Liu L, Hamman RF, D'Agostino Jr. RB. Evaluating geographic variation in Type 1 and Type 2 diabetes mellitus incidence in youth in four U.S. regions. *Health & Place*. 2010 May;16(3):547-556. doi: 10.1016/j.healthplace.2009.12.015. Epub 2010 Jan 15. PMID: 20129809; PMCID: PMC2850285.
182. **Liese AD**, Nichols M, Hodo D, Mellen PB, Schulz M, Goff Jr. DC, D'Agostino Jr. RB. Food intake patterns associated with carotid artery atherosclerosis in the Insulin Resistance Atherosclerosis Study (IRAS). *British Journal of Nutrition*. 2010 May;103(10):1471-9. doi: 10.1017/S0007114509993369. Epub 2010 Jan 22. PMID: 20092665.
183. Masters RC, **Liese AD**, Haffner S, Wagenknecht LE, Hanley AJ. Whole and refined grain intakes are related to inflammatory protein concentrations in human plasma. *Journal of Nutrition*. 2010 Mar;140(3):587-97. doi: 10.3945/jn.109.116640. Epub 2010 Jan 20. PMID: 20089789; PMCID: PMC2821887.
184. Weis KE, **Liese AD**, Hussey J, Gibson JJ, Duffus WA. Associations of rural residence with timing of HIV diagnosis and stage of disease at diagnosis, South Carolina 2001-2005. *Journal of Rural Health*. 2010 Mar;26(2):105-12. doi: 10.1111/j.1748-0361.2010.00271.x. PMID: 20446996.
185. *Liu LL, Lawrence JM, Davis C, **Liese AD**, Pettitt DJ, Pihoker C, Dabelea D, Hamman R, Waitzfelder B, Kahn HS for SEARCH for Diabetes in Youth Study Group. Prevalence of overweight and obesity among youth with diabetes in the U.S.: the SEARCH for Diabetes in Youth Study. *Pediatr Diabetes*. 2010 Feb;11(1):4-11. doi: 10.1111/j.1399-5448.2009.00519.x. Epub 2009 May 15. PMID: 19473302.

186. Hibbert JD, **Liese AD**, Lawson A, Porter DE, *Puett RC, Standiford D, Liu L, Dabelea D. Evaluating geographic imputation approaches for zip code level data: An application to a study of pediatric diabetes. *Int J Health Geogr*. 2009 Oct 8;8:54. doi: 10.1186/1476-072X-8-54. PMID: 19814809; PMCID: PMC2763852.
187. ***Liese AD**, Nichols M, Sun X, D'Agostino Jr. R, Haffner S. Adherence to the DASH diet is inversely associated with incidence of type 2 diabetes: The Insulin Resistance Atherosclerosis Study. *Diabetes Care*. 2009 Aug;32(8):1434-6. doi: 10.2337/dc09-0228. Epub 2009 Jun 1. PMID: 19487638; PMCID: PMC2713612.
188. Lobelo F, Pate RR, Dowda M, **Liese A**, Ruiz J. Validity of cardiorespiratory fitness criterion-referenced standards for adolescents in relation to cardiovascular disease risk. *Med Sci Sports Exerc*. 2009 Jun;41(6):1222-9. doi: 10.1249/MSS.0b013e318195d491. PMID: 19461545.
189. Mayer-Davis EJ, Ma B, Lawson A, D'Agostino RB Jr, **Liese AD**, Bell RA, Dabelea D, Dolan L, Pettitt DJ, Rodriguez BL, Williams D; SEARCH for Diabetes in Youth Study Group. Cardiovascular disease risk factors in youth with type 1 and type 2 diabetes: implications of a factor analysis of clustering. *Metab Syndr Relat Disord*. 2009 Apr;7(2):89-95. doi: 10.1089/met.2008.0046. PMID: 18847385; PMCID: PMC3135884
190. *Beihl DA, **Liese AD**, Haffner SM. Sleep duration as a risk factor for incident type 2 diabetes in a multiethnic cohort. *Ann Epidemiol*. 2009 May;19(5):351-7. doi: 10.1016/j.annepidem.2008.12.001. PMID: 19362278.
191. Weis KE, **Liese AD**, Hussey J, Coleman J, Powell P, Gibson JJ, Duffus WA. A routine HIV screening program in a South Carolina community health center in an area of low HIV prevalence. *AIDS Patient Care STDS*. 2009 Apr;23(4):251-8. doi: 10.1089/apc.2008.0167. PMID: 19281345.
192. *Mayer-Davis EJ, Beyer J, Bell RA, Dabelea D, D'Agostino Jr RB, Imperatore G, Lawrence JM, **Liese AD**, Liu L, Rodriguez B. Diabetes in African American youth: prevalence, incidence and clinical characteristics. *Diabetes Care*. 2009 Mar;32(Suppl 2):S112-22. doi: 10.2337/dc09-S203. PMID: 19246576; PMCID: PMC2647692.
193. *Guy J, Ogden L, Wasdwa R, Hamman R, Mayer-Davis E, **Liese AD**, D'Agostino Jr. R, Marcovina S, Dabelea D. Lipid and lipoprotein profiles in youth with and without type 1 diabetes: the SEARCH for Diabetes in Youth case-control study. *Diabetes Care*. 2009 Mar;32(3):416-20. doi: 10.2337/dc08-1775. Epub 2008 Dec 17. PMID: 19092167; PMCID: PMC2646019.
194. ***Liese AD**, Weis KE, Schulz M, Tooze JA. Food intake patterns associated with incident type 2 diabetes: the Insulin Resistance Atherosclerosis Study. *Diabetes Care*. 2009 Feb;32(2):263-8. doi: 10.2337/dc08-1325. Epub 2008 Nov 25. PMID: 19033409; PMCID: PMC2628691.

195. Guenther AL, **Liese AD**, Bell RA, Dabelea D, Lawrence JM, Rodriguez BL, Standiford DA, Mayer-Davis EJ. Association between the dietary approaches to hypertension diet and hypertension in youth with diabetes mellitus. *Hypertension*. 2009 Jan;53(1):6-12. doi: 10.1161/HYPERTENSIONAHA.108.116665. Epub 2008 Nov 24. PMID: 19029488; PMCID: PMC7732209.
196. West NA, Hamman RF, Mayer-Davis EJ, D'Agostino RB Jr, Marcovina SM, **Liese AD**, Zeitler PS, Daniels SR, Dabelea D. Cardiovascular risk factors among youth with and without type 2 diabetes: differences and possible mechanisms. *Diabetes Care*. 2009 Jan;32(1):175-80. doi: 10.2337/dc08-1442. Epub 2008 Oct 22. PMID: 18945923; PMCID: PMC2606809.
197. Lawrence JM, **Liese AD**, Liu L, Dabelea D, Ruggiero A, Imperatore G, Bell R. Weight-loss practices and weight-related issues and among youth with type 1 or type 2 diabetes. *Diabetes Care*. 2008 Dec;31(12):2251-7. doi: 10.2337/dc08-0719. Epub 2008 Sep 22. PMID: 18809623; PMCID: PMC2584173.
198. **Liese AD**, Liu L, Davis C, Standiford D, Waitzfelder B, Dabelea D, Bell R, Williams D, Imperatore G, Lawrence JM for SEARCH for Diabetes in Youth Study. Participation in pediatric observational research: the SEARCH for Diabetes in Youth Study experience. *Contemporary Clinical Trials*. 2008 Nov;29:829–836. doi: 10.1016/j.cct.2008.05.008. Epub 2008 Jun 5. PMID: 18573350; PMCID: PMC7737637.
199. Pettitt DJ, Lawrence JM, Beyer J, Hillier TA, **Liese AD**, Mayer-Davis B, Loots B, Imperatore G, Williams DE, Liu L, Dolan LM, Linder B, Dabelea D. Association between maternal diabetes in utero and age of offspring's diagnosis with type 2 diabetes. *Diabetes Care*. 2008 Nov;31(11):2126-30. doi: 10.2337/dc08-0769. Epub 2008 Aug 11. PMID: 18694977; PMCID: PMC2571061.
200. Buyken AE, Cheng G, Günther ALB, **Liese AD**, Remer T, Karaolis-Danskert N. Relation of the dietary glycemic index, glycemic load and fiber intake to the development of body composition throughout childhood. *Am J Clin Nutr*. 2008 Sep;88(3):755-62. doi: 10.1093/ajcn/88.3.755. PMID: 18779293.
201. *Naughton MJ, Ruggiero AM, Imperatore G, Klingensmith, GJ, Lawrence JM, **Liese AD**, Loots B, McKeown, RE, Standiford DA, Waitzfelder B. Health-related quality of life of children and adolescents with diabetes: the SEARCH for Diabetes in Youth Study. *Arch Pediatr Adolesc Med*. 2008; 162(7):649-657. doi: 10.1001/archpedi.162.7.649. PMID: 18606936.
202. *Dabelea D, Mayer-Davis EJ, Lamichhane AP, D'Agostino RB Jr, **Liese AD**, Vehik KS, Venkat Narayan KM, Zeitler P, Hamman RF. Association of intrauterine exposure to maternal diabetes and obesity with type 2 diabetes in youth: The SEARCH Case-Control Study. *Diabetes Care*. 2008 31:1422-26. doi: 10.2337/dc07-2417. Epub 2008 Mar 28. PMID: 18375420; PMCID: PMC2453655.
203. Mayer-Davis EJ, Dabelea D, Lamichhane AP, D'Agostino RB Jr, **Liese AD**, Thomas J, McKeown RE, Hamman RF. Breast feeding and type 2 diabetes in youth of

- three ethnic groups: The SEARCH for Diabetes in Youth Case-Control Study. *Diabetes Care*. 2008 Mar;31(3):470-5. doi: 10.2337/dc07-1321. Epub 2007 Dec 10. PMID: 18071004.
204. ***Liese AD**, **Weis KE**, Pluto D, **Smith E**, Lawson A. Food store types, availability and cost of foods in a rural environment. *J Am Dietetic Assoc*. 2007;107(11):1916-1923. doi: 10.1016/j.jada.2007.08.012. PMID: 17964311.
205. **Liese AD**, Gilliard T, **Schulz M**, D'Agostino RB, Wolever TMS. Carbohydrate nutrition, glycemic load and plasma lipids: the Insulin Resistance Atherosclerosis Study. *Eur Heart J*. 2007; 28: 80-87. doi: 10.1093/eurheartj/ehl389. Epub 2006 Nov 28. PMID: 17132647.
206. Mellen PB, **Liese AD**, Tooze JA, Vitolins MZ, Wagenknecht LE, Herrington DM. Whole grain intake and carotid artery atherosclerosis in a multi-ethnic cohort: the Insulin Resistance Atherosclerosis Study. *Am J Clin Nutr*. 2007;85: 1495-1502. doi: 10.1093/ajcn/85.6.1495. PMID: 17556684.
207. Gilliam LK, **Liese AD**, Bloch CA, Davis C, Snively BM, Curb D, Williams DE, Pihoker C, for the SEARCH for Diabetes in Youth Study Group. Family history of diabetes, autoimmunity, and risk factors for cardiovascular disease among children with diabetes in the SEARCH for Diabetes in Youth Study. *Pediatr Diabetes*. 2007;8(6):354-361. doi: 10.1111/j.1399-5448.2007.00241.x. PMID: 18036060.
208. **Liese AD**, Hirsch T, von Mutius E, Weiland SK. Burden of overweight in Germany: prevalence differences between former East and West German children. *Eur J Public Health*. 2006; 16:526-531. doi: 10.1093/eurpub/ckl052. Epub 2006 May 3. PMID: 16672249.
209. *** **Liese AD**, D'Agostino RB Jr, Hamman RF, Kilgo PD, Lawrence JM, Liu LL, Loots B, Linder B, Marcovina S, Rodriguez B, Standiford D, Williams DE. The burden of diabetes among youth in the United States: prevalence estimates from the SEARCH for Diabetes in Youth Study. *Pediatrics*. 2006;118(4):1510-8. doi: 10.1542/peds.2006-0690. PMID: 17015542.
210. ***Ma B**, Lawson AB, Farach C, **Liese AD**, Bell RA, Mayer-Davis EJ. Dairy, magnesium and calcium intake in relation to insulin sensitivity: approaches to modeling a dose-dependent association. *Am J Epidemiol*. 2006;164(5):449-458. doi: 10.1093/aje/kwj246. Epub 2006 Jul 21. PMID: 16861328.
211. *Kershner AK, Daniels SR, Imperatore G, Palla S, Petitti DB, Pettitt DJ, Marcovina S, Dolan LM, Hamman RF, **Liese AD**, Pihoker C, Rodriguez BL. Lipid abnormalities are prevalent in youth with type 1 and type 2 diabetes: the SEARCH for Diabetes in Youth Study. *J Pediatrics*. 2006;149:314-9. doi: 10.1016/j.jpeds.2006.04.065. PMID: 16939739.
212. *Mayer-Davis EJ, Nichols M, **Liese AD**, Bell R, Dabelea D, Johansen J, Pihoker C, Rodriguez B, Thomas J, Williams DE. Dietary intake among youth with diabetes: the

-
- SEARCH for Diabetes in Youth Study. *J Am Diet Assoc.* 2006; 106(5):689-97. doi: 10.1016/j.jada.2006.02.002. PMID: 16647326.
213. Schulz M, **Liese AD**, Fang F, Gilliard TS, Karter AJ. Is the association between dietary glycemic index and type-II diabetes modified by waist circumference? *Diabetes Care.* 2006; 29(5):1102-4. doi: 10.2337/diacare.2951102. PMID: 16644644.
 214. *Lawrence JM, Standiford DA, Loots B, Klingensmith GJ, Williams DE, Ruggiero A, **Liese AD**, Bell RA, Waitzfelder BE, McKeown RE. Prevalence and correlates of depressed mood among youth with diabetes: the SEARCH for Diabetes in Youth Study. *Pediatrics.* 2006 April;117(4):1348-1358. doi: 10.1542/peds.2005-1398. PMID: 16585333.
 215. Mayer-Davis EJ, Dhawan A, **Liese AD**, Teff K, Schulz M. Towards understanding of glycemic index and glycemic load in habitual diet: associations with measures of glycemia in the Insulin Resistance Atherosclerosis Study. *Br J Nutr.* 2006 Feb; 95(2): 397-405. doi: 10.1079/bjn20051636. PMID: 16469159.
 216. Kroke A, Hahn S, Buyken A, **Liese AD**. A comparative evaluation of two different approaches to estimating age at adiposity rebound. *Int J Obesity.* 2006 Feb; 30(2):261-6. doi: 10.1038/sj.ijo.0803143. PMID: 16231016.
 217. Schulz M, **Liese AD**, Mayer-Davis EJ, Sparks KC, D'Agostino R, Jr., Fang F, Wolever TM. Nutritional correlates of dietary glycaemic index: new aspects from a population perspective. *Br J Nutr.* 2005 Sep; 94(3):397-406. doi: 10.1079/bjn20051514 PMID: 16176611.
 218. ***Liese AD**, Schulz M, Fang F, Wolever TM, D'Agostino RB, Jr., Sparks KC, Mayer-Davis EJ. Dietary glycemic index and glycemic load, carbohydrate and fiber intake, and measures of insulin sensitivity, secretion, and adiposity in the Insulin Resistance and Atherosclerosis Study. *Diabetes Care.* 2005 Dec; 28(12):2832-8. doi: 10.2337/diacare.28.12.2832. PMID: 16306541.
 219. Schulz M, **Liese AD**, Boeing H, Cunninghamman JE, Moore CG, Kroke A. Association of short-term weight changes and weight cycling with the incidence of essential hypertension in the EPIC-Potsdam cohort. *J Hum Hypertension.* 2005 Jan; 19(1):61-7. doi: 10.1038/sj.jhh.1001776. PMID: 15343355.
 220. **Liese AD**, Schulz M, Moore CG, Mayer-Davis EJ. Dietary patterns, insulin sensitivity and adiposity in the multi-ethnic IRAS population. *Br J Nutr.* 2004 Dec92(6):973-84. doi: 10.1079/bjn20041279. PMID: 15613260.
 221. *SEARCH for Diabetes in Youth Study Group: Pettitt D (Chair of Writing Group, **Liese AD**, Dabelea D, Liu L, Bell R, Waitzfelder B, Imperatore G, Dolan L. SEARCH for Diabetes in Youth: a multi-center study of the prevalence, incidence and classification of diabetes mellitus in youth. *Controlled Clinical Trials.* 2004 Oct;25(5):458-71. doi: 10.1016/j.cct.2004.08.002. PMID: 15465616.

222. ***Liese AD**, **Roach AK**, Sparks KC, Marquart L, D'Agostino Jr. RB, Mayer-Davis EJ. Whole grain intake and insulin sensitivity: the Insulin Resistance Atherosclerosis Study. *Am J Clin Nutr*. 2003 Nov;78(5):965-71. doi: 10.1093/ajcn/78.5.965. PMID: 14594783.
223. **Oeltmann JE**, **Liese AD**, Heinze HJ, Addy CL, Mayer-Davis EJ. Prevalence of diagnosed diabetes among African American and non-Hispanic white youth, 1999. *Diabetes Care*. 2003 Sep;26(9):2531-5. doi: 10.2337/diacare.26.9.2531. PMID: 12941714.
224. ***Heidrich J**, Wellmann J, Hense HW, Siebert E, **Liese AD**, Löwel H, Keil U. Classical risk factors for myocardial infarction and total mortality in the community - 13-year follow-up of the MONICA Augsburg cohort study. *Z Kardiol*. 2003 Jun;92(6):445-54. German. doi: 10.1007/s00392-003-0930-7. PMID: 12819993.
225. **Liese AD**. Breast-feeding and prevention of obesity and type 2 diabetes. *Diabetes Care and Education. On the cutting edge. Diabetes Care and Education*. 2002; 23:9-11.
226. **Heidrich J**, **Liese AD**, Löwel H, Keil U. Self-rated health and its relation to all-cause and cardiovascular mortality in Southern Germany. Results from the MONICA Augsburg cohort study 1984-95. *Ann Epidemiol*. 2002 Jul;12(5):338-45. doi: 10.1016/s1047-2797(01)00300-3. PMID: 12062922.
227. **Schulz M**, Kroke A, **Liese AD**, Hoffmann K, Bergmann MM, Boeing H. Food groups as predictors for short-term weight changes in men and women of the EPIC-Potsdam cohort. *J Nutr*. 2002 Jun;132(6):1335-40. doi: 10.1093/jn/132.6.1335. PMID: 12042455.
228. **Heidrich J**, **Liese AD**, Kalic M, Winter-Enbergs A, Wellmann J, Roeder N, Kerber S, Breithardt G, Scheld H, Kleine-Katthöfer P, Hense HW, Keil U. Secondary prevention of coronary heart disease. Results from EuroASPIRE I and II in the region of Munster, Germany. *Dtsch Med Wochenschr*. 2002 Mar 29;127(13):667-72. doi: 10.1055/s-2002-23480. PMID: 11928058.
229. **Gasse C**, Hense HW, Stieber J, Döring A, **Liese AD**, Heller G, Keil U. Factors associated with differences in antihypertensive drug treatment: Results from the MONICA Augsburg Population Surveys 1989/90 and 1994/95. *Soz Präventivmed*. 2002;47(2):128-42. doi: 10.1007/BF01318395. PMID: 12134731.
230. Kroke A, **Liese AD**, **Otto M**, Bergmann MM, Klipstein-Grobusch K, Hoffmann K, Boeing H. Recent weight changes and weight cycling as predictors of subsequent 2 year weight change in a middle aged cohort. *Int J Obesity*. 2002 Mar;26(3):403-9. doi: 10.1038/sj.ijo.0801920. PMID: 11896497.
231. **Liese AD**, Döring A, Hense HW, Keil U. Five year changes in waist circumference, body mass index and abdominal adiposity in a German adult population.

- Eur J Nutrition*. 2001 Dec 40(6):282-88. doi: 10.1007/s394-001-8357-0. PMID: 11876492.
232. **Liese AD**, Hirsch T, von Mutius E, Keil U, Leupold W, Weiland SK. Inverse association of overweight and breast feeding in 9 to 10-y-old children in Germany. *Int J Obesity*. 2001;25(11):1644-50. doi: 10.1038/sj.ijo.0801800. PMID: 11753585.
233. **Liese AD**, Hense HW, Döring A, Stieber J, Keil U. Microalbuminuria, central adiposity and hypertension in the non-diabetic urban population of the MONICA Augsburg survey 1994/95. *J Human Hypertens*. 2001 Nov;15(11):799-804. doi: 10.1038/sj.jhh.1001266. PMID: 11687925.
234. Thorand B, **Liese AD**, Metzger MH, Reitmeir P, Schneider A, Löwel H. Can inaccuracy of reported parental history of diabetes explain the maternal transmission hypothesis for diabetes? *Int J Epidemiol*. 2001 Oct;30(5):1084-9. doi: 10.1093/ije/30.5.1084. PMID: 11689527.
235. Gasse C, Hense HW, Stieber J, Döring A, **Liese AD**, Keil U. Assessing hypertension management in the community: trends of prevalence, detection, treatment, and control of hypertension in the MONICA Project, Augsburg 1984-1995. *J Human Hypertens*. 2001 Jan;15(1):27-36. doi: 10.1038/sj.jhh.1001120. PMID: 11223999.
236. **Liese AD**, Hense HW, Brenner H, Löwel H, Keil U. Assessing the impact of classical risk factors on myocardial infarction by rate advancement periods. *Am J Epidemiol*. 2000 Nov 1;152(9):884-8. doi: 10.1093/aje/152.9.884. PMID: 11085401.
237. **Liese AD**, Mayer-Davis EJ, Chambless LE, Folsom AR, Sharrett AR, Brancati FL, Heiss G. Elevated fasting insulin predicts incident hypertension: the ARIC study. *J Hypertension*. 1999 Aug; 17(8):1169-77. doi: 10.1097/00004872-199917080-00017. PMID: 10466473.
238. *Bensen JT, **Liese AD**, Rushing JT, Province M, Folsom A, Rich SS, Higgins M. Accuracy of proband reported family history: The NHLBI Family Heart Study (FHS). *Genet Epidemiol*. 1999; 17(2):141-50. doi: 10.1002/(SICI)1098-2272(1999)17:2<141::AID-GEPI4>3.0.CO;2-Q. PMID: 10414557.
239. ***Liese AD**, Hense HW, Löwel H, Döring A, Tietze M, Keil U. Association of serum uric acid with all-cause and CVD mortality and incident myocardial infarction in the MONICA Augsburg cohort. *Epidemiology*. 1999; 10:391-7. doi: 10.1097/00001648-199907000-00006. PMID: 10401873.
240. *Kroke A, **Liese AD**, Keil U, Boeing H. Arterial hypertension and glycemia in non-diabetic subjects: is there an association independent of obesity? *Diabetes Metab Res Rev*. 1999; 15:99-105. doi: 10.1002/(sici)1520-7560(199903/04)15:2<99::aid-dmrr22>3.0.co;2-h. PMID: 10362457.
241. Lehnert M, Baumgardt-Elms C, Stegmaier C, **Liese AD**, Krieg V, Mattauch V, Hense HW. (Leukemia and lymphomas in population-based cancer registries in Germany)

- Lymphome und Leukämien in bevölkerungsbezogenen Krebsregistern in Deutschland. *Gesundheitswesen*. 1999;61:161-7. PMID: 10408142.
242. Hense HW, Filipiak B, Döring A, Stieber J, **Liese A**, Keil U. 10-year trends in cardiovascular risk factors in the MONICA Augsburg Region in Southern Germany - results from the 1984/85, 1989/90 and 1994/95 surveys. *CVD Prevention*. 1998; 1:318-27.
243. ***Liese AD**, Mayer-Davis EJ, Haffner SM. The development of the multiple metabolic syndrome: an epidemiologic perspective. *Epidemiol Rev*. 1998; 20:157-172. doi: 10.1093/oxfordjournals.epirev.a017978. PMID: 9919436.
244. *Liao D, Sloan RP, Cascio WE, Folsom A, **Liese AD**, Evans GW, Cai J, Sharrett AR. Multiple metabolic syndrome is associated with lower heart rate variability. The Atherosclerosis Risk in Communities Study. *Diabetes Care*. 1998; 21:2116-22. doi: 10.2337/diacare.21.12.2116. PMID: 9839103.
245. *Keil U, **Liese AD**, Hense HW, Filipiak B, Döring A, Stieber J, Löwel H. Classical risk factors and their impact on incident non-fatal and fatal myocardial infarction and all-cause mortality in southern Germany. Results of the MONICA Augsburg cohort study 1984-1992. *Eur Heart J*. 1998; 19:1197-207. doi: 10.1053/euhj.1998.1089. PMID: 9740341.
246. Illi S, Garcia-Marcos L, Hernando V, Guillen JJ, **Liese A**, von Mutius E. Reproducibility of skin prick test results in epidemiologic studies: a comparison of two devices. *Allergy*. 1998; 53:353-8. doi: 10.1111/j.1398-9995.1998.tb03905.x. PMID: 9574876.
247. Keil U, **Liese A**, Filipiak B, Swales JD, Grobbee DE. Alcohol, blood pressure and hypertension. *Novartis Found Symp*. 1998;216:125-44; discussion 144-51. Review. doi: 10.1002/9780470515549.ch9. PMID: 9949791
248. **Liese AD**, Mayer-Davis EJ, Tyroler HA, Davis CE, Keil U, Duncan BB, Heiss G. Development of the multiple metabolic syndrome in the ARIC cohort: joint contribution of insulin, BMI, and WHR. *Ann Epidemiol*. 1997; 7(6):407-16. doi: 10.1016/s1047-2797(97)00047-1. PMID: 9279450.
249. **Liese AD**, Mayer-Davis EJ, Tyroler HA, Davis CE, Keil U, Schmidt MI, Brancati FL, Heiss G. Familial components of the multiple metabolic syndrome: the ARIC study. *Diabetologia*. 1997; 40:963-70. doi: 10.1007/s001250050775. PMID: 9267993. Erratum in: *Diabetologia* 1998 May;41(5):608.
250. Enbergs A, **Liese A**, Heimbach M, Kerber S, Scheld HH, Breithardt G, Kleine-Katthöfer P, Keil U. Secondary prevention of coronary heart disease: Ideal versus reality in the Münster EUROASPIRE study population. *Z Kardiol*. 1997; 86(4):284-91. German. doi: 10.1007/s003920050060. PMID: 9235800.

INVITED COMMENTARIES, LETTERS, AND SHORT ARTICLES

1. **Liese AD.** Shining a light on marginal food insecurity in an understudied population. *Public Health Nutr.* 2022; May 12:1-2. doi: 10.1017/S1368980022001094. PMID: 35546059 Online ahead of print.
2. **Liese AD,** Neuhouser M, Boushey CJ. Comparisons of Four Diet Quality Indexes to Define Single Meal Healthfulness. *J Acad Nutr Diet.* 2022 Nov;122(11):2013. doi: 10.1016/j.jand.2022.08.121. Epub 2022 Aug 17. PMID: 35987337.
3. Buyken, AE, **Liese AD.** Dietary glycemic index, glycemic load, fiber, simple sugars, and insulin resistance: The Inter99 Study. Response to Lau et al. *Diabetes Care.* 2005; 28(12):2986. <https://doi.org/10.2337/diacare.28.12.2986>.
4. **Liese AD,** Brenner H, Hense HW. Re: Assessing the impact of classical risk factors on myocardial infarction by rate advancement periods (response letter). *Am J Epidemiol.* 2001; 154:487-8.

BOOK CHAPTERS

1. Keil U, Spelsberg A, **Liese AD.** Epidemiologie der Atheroskleroserisiken. In: Handbuch der Fettstoffwechselstörungen. Pathophysiologie, Diagnostik und Therapie der Dyslipoproteinämien. Peter Schwandt, Werner O. Richter, Klaus G. Parhofer (Hrsg.) 2nd edition, Stuttgart, New York, Schattauer, 2001;624-44.
2. Keil U, **Liese A,** Filipiak B, Swales JD, Grobbee DE. Alcohol, blood pressure and hypertension. In: Alcohol and Cardiovascular Diseases. Chadwick DJ, Goode JA (editors). 1st ed. Chichester, New York, Weinheim, Queensland, Singapore, REXDALE: John Wiley & Sons Ltd. Novartis Foundation Symposium 1998;216:125-51.
3. **Liese AD,** Mayer EJ, Keil U, Heiss G. Familiäre Komponenten des Multiplen Metabolischen Syndroms: die ARIC-Studie. In: Das Metabolische Syndrom: ein integriertes Konzept zur Diagnostik und Therapie eines Clusters von Zivilisationskrankheiten. Hanefeld M, Leonhardt W (Hrsg.) Jena, Stuttgart: Gustav Fischer Verlag 1996; 271-2.

PEER REVIEWED, GROUP-AUTHORED PUBLICATIONS

1. EUROASPIRE II Study Group. Lifestyle and risk factors management and use of drug therapies in coronary patients from 15 countries. Principal results from EUROASPIRE II Euro Heart Survey Programme. *Eur Heart J.* 2001; 22:554-572. doi: 10.1053/euhj.2001.2610. PMID: 11259143.
2. EUROASPIRE I and II Group. Clinical reality of coronary prevention guidelines: a comparison of EUROASPIRE I and II in nine countries. *Lancet.* 2001; 357:995-1001. doi: 10.1016/s0140-6736(00)04235-5. PMID: 11293642

3. EUROASPIRE Study Group. EUROASPIRE. A European Society of Cardiology survey of secondary prevention of coronary heart disease: Principal results. *Eur Heart J*. 1997; 18:1569-82. doi: 10.1093/oxfordjournals.eurheartj.a015136. PMID: 9347267; Erratum in: *Eur Heart J* 1998 Feb;19(2):356-7.

PUBLISHED PRESENTATIONS AT NATIONAL AND INTERNATIONAL SCIENTIFIC MEETINGS

1. **Liese AD**, Austin ME, Cooper K, Julceus EF, Bellatorre A, Loots B, Bekelman TA, Malik F, Yang CH, Davis RE, Di C, Frongillo EA, Cobry E, Flory K, Rudisill AC, Pihoker C, Knight L, Dabelea D, Mendoza JA. Food Security Changes and Recruitment: The SEARCH Food Security Cohort Study 2 Protocol and Experience. American Nutrition Society
2. Alfalki AM, Julceus EF, Malik F, Bekelman TA, Merchant A, Mendoza JA, **Liese AD**. 1433-P: Do depressive symptoms mediate the relation of household food insecurity with hemoglobin A1c among youth and young adults with youth-onset type 1 diabetes? American Diabetes Association 85th Scientific Sessions *Diabetes*. 20 June 2025;74 (Suppl 1): 1433-P. <https://doi.org/10.2337/db25-1433>
3. Alfalki AM, Julceus EF, Bekelman TA, Bellatorre A, Malik FS, Rudisill C, Pihoker C, Mendoza JA, **Liese AD**. The influence of household food insecurity changes on health care utilization among youth and young adults with diabetes: a propensity score analysis. American Nutrition Society. *Curr Dev Nutr*. 2025;9(Suppl 2):107009. <https://doi.org/10.1016/j.cdnut.2025.107009>
4. Sarmin Sultana S, Austin ME, Davis RE, Bekelman TA, Mendoza JA, Pruitt MT, Parker M, **Liese AD**. Diabetes Management among Young Adults during Hurricane Helene in South Carolina-Experiences and Coping Strategies. American Diabetes Association 85th Scientific Sessions, *Diabetes* 20 June 2025; 74 (Supplement_1): 647–P. <https://doi.org/10.2337/db25-647-P>
5. El Kalach N, Julceus EF, Rudisill C, Malik F, Flory K, Frongillo EA, Sauder KA, Mendoza JA, **Liese AD**. 189-OR: Food Insecurity and Inability to Obtain Recommended Medications, Diabetes Technology, and Multidisciplinary Services in Youth and Young Adults with Diabetes. *Diabetes* 2024;73(Suppl. 1):189-OR. *Diabetes*. 2024 Dec 1;73(12):2095. doi: 10.2337/db24-er12b.
6. Julceus EF, Mendoza JA, Flory K, Frongillo EA, Merchant A, Malik F, Cooper DK, Reboussin BA, Sauder KA, Bellatorre A, **Liese AD**; 693-P: Association of Resilience with Hemoglobin A1c and Mental Health Symptoms in Youth and Young Adults with Diabetes. *Diabetes* 14 June 2024; 73 (Supplement_1): 693–P. American Diabetes Association 84th Scientific Sessions, June 21-24, 2024; <https://doi.org/10.2337/db24-693-P>

7. Conderino S, Lester Kirchner H, Thorpe L, Divers J, Hirsch AG, Nordberg CM, Schwartz BS, Cai B, Rudisill C, Obeid JS, **Liese AD**; 1388-P: Risk of Diabetes among Children and Young Adults after COVID-19 Infection—The DiCAYA Study. *Diabetes* 14 June 2024; 73 (Supplement_1): 1388–P. American Diabetes Association 84th Scientific Sessions, June 21-24, 2024; <https://doi.org/10.2337/db24-1388-P>
8. Alfalki AM, Julceus EF, Flory K, Mendoza JA, Malik F, Frongillo EA, Reboussin BA, Bellatorre A, Dabelea D, Pihoker C, **Liese AD**; 207-OR: Food Insecurity Patterns and Mental Health among Youth and Young Adults with Diabetes. *Diabetes* 14 June 2024; 73 (Supplement_1): 207–OR. American Diabetes Association 84th Scientific Sessions, June 21-24, 2024; <https://doi.org/10.2337/db24-207-OR>
9. Kreienkamp RJ, Shields B, Pollin TI, Tosur M, Shah AS, **Liese AD**, Pihoker C, Srinivasan S, Hattersley AT, Udler M, Redondo MJ; 1304-P: MODY Calculator Overestimates MODY Probability in Multiethnic Cohort with Youth-Onset Type 2 Diabetes Phenotype. *Diabetes* 14 June 2024; 73 (Supplement_1): 1304–P. American Diabetes Association 84th Scientific Sessions, June 21-24, 2024; <https://doi.org/10.2337/db24-1304-P>
10. Shapiro A, Coughlan C, Kim J, Potter H, Bjornstad P, Pauley ME, Rajic BS, Truong J, Glueck DH, Harrall KK, Barcus RA, Tan J, Bettcher B, Thaker A, Walker KA, **Liese AD**, Dabelea D, Whitlow CT, 187-LB: Preclinical Biomarkers of Alzheimer's Disease Neuropathology in Young Adults with Youth-Onset Diabetes (YDM)—A Proof-of-Concept Study. *Diabetes* 20 June 2023; 72 (Supplement_1): 187–LB. American Diabetes Association 83rd Scientific Sessions, June 22-26, 2023; <https://doi.org/10.2337/db23-187-LB>
11. Julceus EF, Frongillo EA, Mendoza JA, Sauder KA, Malik FS, Jensen ET, Dolan LM, Bellatorre A, Dabelea D, Reboussin BA, Reynolds K, Pihoker C, **Liese AD**, Self-Reported Food Security in Adolescents with Type 1 Diabetes: Association with Hemoglobin A1c and Mental Health Symptoms Independent of Household Food Security. *J Nutr.* 2024;154(2):543-553. doi:10.1016/j.tjnut.2023.12.006
12. Bell RA, Rigdon J, Bellatorre A, Dabelea D, D'Agostino Jr R, Divers J, Dolan LM, Imperatore G, Jensen ET, **Liese AD**, Lustigova E, Marcovina SM, Merjaneh L, Pettitt DJ, Pihoker C, Shah AS, South AM, Wagenknecht LE; 1084-P: Trends in Cardiovascular Risk Factors (CRF) for Youth with Incident Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 1 June 2022; 71 (Supplement_1): 1084–P. *American Diabetes Association 82nd Scientific Sessions, June 3-7, 2022*; <https://doi.org/10.2337/db22-1084-P>
13. Brown AD, Mendoza JA, Frongillo EA, Flory K, Reboussin BA, Jensen ET, Dolan LM, Bellatorre A, Malik F, Marcovina SM, Pihoker C, **Liese AD**; 570-P: Household Food Insecurity, Stress, and Anxiety among Youth and Young Adults with Diabetes. *Diabetes* 1 June 2022; 71 (Supplement_1): 570–P. *American Diabetes Association 82nd Scientific Sessions, June 3-7, 2022*; <https://doi.org/10.2337/db22-570-P>

14. Eitel KB, Roberts AJ, D'Agostino Jr R, Bell RA, Bellatorre A, Barrett CE, Cristello A, Dabelea D, Dolan LM, Jensen ET, **Liese AD**, Marcovina SM, Mayer-Davis EJ, Reynolds K, Pihoker C; 53-OR: Diabetes Stigma and Clinical Outcomes in Adolescents and Young Adults: The SEARCH for Diabetes in Youth Study. *Diabetes* 1 June 2022; 71 (Supplement_1): 53-OR. *American Diabetes Association 82nd Scientific Sessions, June 3-7, 2022*; <https://doi.org/10.2337/db22-53-OR>
15. Sauder KA, Glueck DH, Harrall KK, D'Agostino Jr R, Dolan LM, Lane-Cordova A, **Liese AD**, Lustigova E, Malik F, Marcovina SM, Mayer-Davis EJ, Mottl AK, Pihoker C, Reynolds K, Shah AS, Urbina EM, Wagenknecht LE, Daniels SR, Dabelea D; 1085-P: Exploring Racial and Ethnic Disparities in Arterial Stiffness in Type 1 Diabetes. *Diabetes* 1 June 2022; 71 (Supplement_1): 1085-P. *American Diabetes Association 82nd Scientific Sessions, June 3-7, 2022*; <https://doi.org/10.2337/db22-1085-P>
16. Sauder KA, Wagenknecht LE, **Liese AD**, Dabelea D, Marcovina SM, Pihoker C, Reynolds K, Shah AS, Dolan LM, Bellatorre A, Lawrence JM, Divers J, Jensen ET; 1-LB: Trends in Incidence and Age at Diagnosis of Youth-Onset Type 2 Diabetes, 2002–2018—The SEARCH for Diabetes in Youth Study. *Diabetes* 1 June 2022; 71 (Supplement_1): 1-LB. *American Diabetes Association 82nd Scientific Sessions, June 3-7, 2022*; <https://doi.org/10.2337/db22-1-LB>
17. Shapiro A, Dabelea D, Stafford JM, D'Agostino Jr R, Pihoker C, **Liese AD**, Shah AS, Bellatorre A, Lawrence JM, Henkin L, Wilkening G; 279-OR: Cognition in Young Adults with Youth-Onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 1 June 2022; 69 (Supplement_1): 279-OR. *American Diabetes Association 82nd Scientific Sessions, June 3-7, 2022* ;<https://doi.org/10.2337/db20-279-OR>
18. **Liese AD**, Brown AD, Shapiro A, Frongillo EA, Wilkening G, Fridriksson J, Merchant A, Henkin L, Jensen ET, Reboussin BA, Shah AS, Marcovina SM, Solan LM, Dabelea D, Pihoker C, Mendoza JA. Household Food Insecurity and Cognitive Function in Youth and Young Adults with Type 1 Diabetes. *Poster Presentation. American Diabetes Association 81st Scientific Sessions, June 25-29, 2021, online*. DOI: 10.2337/db21-1115-P.
19. Shapiro A, Bellatorre A, Dabelea D, Stafford JM, D'Agostino R, Shah AS, Urbina EM, Barrett CE, Pihoker C, Marcovina SM, **Liese AD**, Mottl AK, Jensen ET, Wilkening G. Diabetes Complications and Cognitive Function in Youth with Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Oral Report. American Diabetes Association 81st Scientific Sessions, June 25-29, 2021, online*. DOI: 10.2337/db21-155-OR.
20. Bercaw HD, Reid LA, Mendoza JA, Frongillo EA, Sauder KA, Reboussin BA, Mayer-Davis EJ, Dabelea D, Marcovina SM, Mercado C, **Liese AD**. Food Insecurity and Dietary Intake Adequacy in Youth and Young Adults with Type 1 and Type 2 Diabetes. *Poster Presentation. American Diabetes Association 81st Scientific Sessions, June 25-29, 2021, online*. DOI: 10.2337/db21-178-LB.

21. Sauder KA, Stafford JM, Ehrlich SR, **Liese AD**, Marcovina SM, Mottl AK, Pihokner C, Saydah S, Shah AS, Dagostino R, Dabelea D. Disparities in HbA1c Testing and Diabetes Outcomes: SEARCH for Diabetes in Youth. *Poster Presentation. American Diabetes Association 81st Scientific Sessions, June 25-29, 2021, online.* DOI: 10.2337/db21-1078-P.
22. Reid LA, Mendoza JA, Merchant A, Geraci M, Reboussin BA, Ellyson AM, Malik F, Dabelea D, Merjaneh L, Marcovina SM, Lustigova E, **Liese AD**. Food Insecurity and Glycemic Control among Youth and Young Adults with Type 2 Diabetes. *Oral Presentation. American Diabetes Association 81st Scientific Sessions, June 25-29, 2021, online.* DOI: 10.2337/db21-162-OR.
23. Brady RP, Shah AS, Jensen E.T., Stafford J.M., D'Agostino R. Jr., Dolan L.M., Knight L.M., Imperatore G., Turley C.B., **Liese A.D.**, Urbina E.M., Lawrence J.M., Pihoker C., Marcovina S.M., & Dabelea D. Dyslipidemia Over Time in Youth with Type 2 Diabetes for The SEARCH for Diabetes In Youth Study Group. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): -. <https://doi.org/10.2337/db20-1240-P>
24. Brown AD, Mendoza JA, Flory K, Reboussin BA, Mercado C, Jensen ET, Dolan LM, Dabelea D, Lawrence JM, & **Liese AD**. Association between Household Food Security and Depression Symptoms among Youth and Young Adults with Diabetes. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): <https://doi.org/10.2337/db20-827-P>
25. Lawrence JM, **Liese AD**, Saydah S, Imperatore G, Jensen ET, Mayer-Davis EJ, Dabelea D, Pettitt DJ, Marcovina SM, Pihoker C, Dolan LM, Isom S, Divers J, For The SEARCH for Diabetes in Youth Study. Trends in Prevalence of Youth-Onset Type 1 and Type 2 Diabetes, 2001-2017: The SEARCH for Diabetes in Youth Study. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): <https://doi.org/10.2337/db20-1464-P>
26. **Liese AD**, Reboussin BA, Kahkoska AR, Frongillo EA, Malik F, Imperatore G, Saydah S, Bellatorre A, Lawrence JM, Dabelea D, Mendoza JA. Socioeconomic Position (SEP) Attributes Intersect with Race to Influence Glycemic Control Patterns in Youth with Type 1 Diabetes (T1D) over Time. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): <https://doi.org/10.2337/db20-742-P>
27. Lenoir KM, Wagenknecht LE, Divers J, Casanova R, Lawrence JM, Dabelea D, Pihoker C, Saydah S, **Liese AD**, Standiford D, Wells BJ. Predicting Diabetes (DM) Diagnoses Dates Using the Electronic Health Record (EHR). *Diabetes*. Jun 2020, 69 (Supplement 1) 1441-P; DOI: 10.2337/db20-1441-P
28. Shah AS, Dabelea D, Dolan LM, Isom S, D'Agostino RB Jr, Wagenknecht L, Imperatore G, Saydah S, **Liese AD**, Lawrence JM, Pihoker C, Urbina EM. Diastolic Dysfunction, a Precursor for Heart Failure in Young Adults with Youth-Onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): <https://doi.org/10.2337/db20-58-OR>
29. Malik F, **Liese AD**, Ellyson AM, Reid LA, Sauder KA, Frongillo EA, Pihoker C, Dabelea D, Lawrence J M, Jensen ET, Saydah S, Marcovina SM, Bowlby D, Mendoza JA

- Household Food Insecurity and Associations with Glycemic Control and Acute Diabetes-Related Complications in Youth and Young Adults with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): <https://doi.org/10.2337/db20-189-LB>
30. Shapiro ALB, Dabelea D, Stafford J, D'Agostino RB Jr., Pihoker C, Shah AS, **Liese AD**, Bellatorre A, Lawrence JM, Henkin L, Wilkening G. Cognitive function in youth-onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): <https://doi.org/10.2337/db20-279-OR>
31. Reid LA, Zheng S, Mendoza JA, Reboussin BA, Sauder KA, Saydah S, Lawrence JM, Jensen J, Henkin L, Flory K, Knight L, Pihoker C, Dolan LM, **Liese AD**. Household Food Security and Fear of Hypoglycemia in Youth and Young Adults with Diabetes and Parents of Youth with Diabetes. *American Diabetes Association 80th Scientific Sessions. Chicago, IL. June 12-16, 2020 (poster)*.
32. **Liese AD**, Reboussin BA, Kahkoska AR, Frongillo EA, Malik FS, Imperatore G, Saydah S, Bellatorre A, Lawrence JM, Dabelea D, Mendoza J. Socioeconomic position (SEP) attributes intersect with race to influence glycemic control patterns in youth with type 1 diabetes (T1D) over time. *American Diabetes Association 80th Scientific Sessions. Chicago, IL. June 12-16, 2020 (moderated poster)*
33. **Liese AD**, Reedy J, George S, Lerman J, Boushey C, Neuhouser M. Exploring Multidimensional Attributes of High-quality Dietary Patterns and their Association with Mortality to Inform the Dietary Guidelines for Americans. *American College of Epidemiology 2019 Annual Meeting, September 7-10, 2019 Hilton Pasadena, Pasadena, California*
34. Sutherland MW, Lohman M, Reboussin BA, Flory K, Brown M, Corathers S, Bellatorre A, Lawrence JM, Yi-Frazier J, Pihoker C, **Liese AD**. Depressive Symptom Trajectories among Youth and Young Adults with Type 1 Diabetes. *American Diabetes Association 79th Scientific Sessions, June 7-11, 2019 San Francisco, California*.
35. Wells BJ, Lenoir KM, Wagenknecht LE, Mayer-Davis EJ, Dabelea D, Lawrence JM, Pihoker C, Saydah S, Imperatore G, Casanova R, Turley C, **Liese AD**, Standiford D, Hamman R, Kahn M, Divers J for the SEARCH for Diabetes in Youth Study Group. Detection of Diabetes Status and Type in Youth Using EMRs. *American Diabetes Association 79th Scientific Sessions, June 7-11, 2019 San Francisco, California*.
36. **Liese AD**, Ma X, Reid L, Eberth JM, Bell BA, Probst, J, Turley CB, Mayer-David EJ. Health Care Access and Glycemic Control using SC SEARCH 3 data only. [abstract]. *American Diabetes Association 78th Scientific Sessions, June 22-26, 2018, Orlando, FL*
37. Sutherland MW, Ma X, Mendoza J, Bell B, Reboussin BA, Kahkoska A, Sauder KA, Pihoker C, **Liese AD**. Socioeconomic Profiles as Predictors of Glycemic Control in Youth with Type 1 Diabetes. [abstract]. *American Diabetes Association 78th Scientific Sessions, June 22-26, 2018, Orlando, FL*.

38. Fleischer NL, Lozano P, Wu Y, Hardin JW, Meng G, **Liese AD**, Fong GT, Thrasher JF. Disentangling the roles of point-of-sale tobacco display bans, tobacco retail density, and tobacco retail proximity on smoking cessation behaviors among a cohort of smokers in Canada. [abstract]. *Society for Research on Nicotine and Tobacco 24th Annual Meeting, February 21-24, 2018, Baltimore, MD.*
39. Kahkoska AR, Shay CM, Crandell J, Dabelea D, Imperatore G, Laurence JM, **Liese AD**, Pihoker C, Reboussin BA, Tooze JA, Wagenknecht LE, Zhong VW, Mayer-Davis E. Race/Ethnicity as a Predictor of Hemoglobin A1c Trajectory in Youth with Type 1 Diabetes [abstract]. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. *Diabetes. 2017 Jun: 66(Suppl 1): A21.*
40. Koebnick C, Imperatore G, Stafford JM, Shah AM, Mottl AK, Bell RA, Dabelea D, **Liese AD**, Marcovina SM, D'Agostino R, JR., Lawrence JM, The SEARCH for Diabetes in Youth Study Group. Progression to Hypertension Is Associated with Waist-to-Height Ratio in Youth with Diabetes: The SEARCH for Diabetes in Youth [abstract]. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. *Diabetes. 2017 Jun: 66(Suppl 1): A405.*
41. Kahkoska AR, Shay CM, Reboussin BA, Couch SC, Crandell J, Dabelea D, Lawrence JM, **Liese AD**, Pihoker C, The NS, Mayer-Davis E. Sociodemographic Drivers of Longitudinal Adiposity in Youth with Type 1 Diabetes [abstract]. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. *Diabetes. 2017 Jun: 66(Suppl 1): A440.*
42. Kahkoska AR, Shay CM, Crandell J, Dabelea D, Imperatore G, Laurence JM, **Liese AD**, Pihoker C, Reboussin BA, Tooze JA, Wagenknecht LE, Zhong VW, Mayer-Davis E. Race/Ethnicity as a Predictor of Hemoglobin A1c Trajectory in Youth with Type 1 Diabetes. *Oral Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA.*
43. Ma Xiaonan, **Liese AD**, Bell BA, Liu J, White K, Sharpe PA. Food shopping patterns of residents living in food desert communities in South Carolina. *Graduate Students' Day at the University of South Carolina, Columbia, South Carolina, April, 2017.*
44. Crume TL, Crandell JL, Dabelea D, Lawrence JM, **Liese AD**, Pihoker C, Tooze JA, Lamichane A, Dolan L, Mayer-Davis EJ. Breastfeeding History and Decline in Fasting C Peptide in Youth with Recently Diagnosed Type 2 Diabetes: The SEARCH Nutrition Ancillary Study. *FASEB. 01 April 2016: 30(S1):417.5*
https://doi.org/10.1096/fasebj.30.1_supplement.417.5
45. Crume, T.L., Crandell, J., Lamichhane, A.P., Dabelea, D., Tooze, J.A., **Liese, A.**, Dolan, L., Lawrence, J.M., Pihoker, C. and Mayer-Davis, E.J. (2016), Breastfeeding as a Potential Factor Related to Preservation of Insulin Secretion in Youth with Recently Diagnosed Type 2 Diabetes: The SEARCH Nutrition Ancillary Study. *The FASEB Journal*, 30: 417.5-417.5. https://doi.org/10.1096/fasebj.30.1_supplement.417.5

46. Santaren ID, Watkins SM, **Liese AD**, Wagenknecht LE, Rewers MJ, Haffner SM, Lorenzo C, Hanley AJ. Associations of Pentadecanoic Acid, a Biomarker of Dairy Intake, with Body Composition: The Insulin Resistance Atherosclerosis Study (IRAS). *Symposium of the International Diabetes Epidemiology Group (IDEG), December 5-6th, 2015 Vancouver, Canada*
47. Bell BA, **Liese AD**, Stucker J. SNAP incentives and SNAP purchases at a farmers' market in a low-access community. *143rd APHA Annual Meeting and Exposition, October 31 - November 4, 2015, Chicago, Illinois.*
48. Ma Xiaonan, **Liese AD**, Hibbert J, Bell BA, Wilcox S, Sharpe PA. "The Association between Store-Specific and Overall Food Shopping Behaviors and Household Food Security." *Annals of Epidemiology* 25, no. 9 (2015): 717. (Abstract). *2015 American College of Epidemiology Annual Meeting, Atlanta, Georgia, September, 2015.*
49. Sharpe PA, **Liese AD** (presenting author), Wilcox S, Battersby SE, Bell BA. A natural experiment to increase healthy food access in a South Carolina food desert: Baseline characteristics of the Food Access and Family Food Shopper Study (presented in symposium "Evaluating the impact of changes to the food environment on diet or health outcomes" *ISBNPA, June 3-6, 2015. Edinburgh, Scotland.*
50. Mendoza JA, Frongillo E, Haaland W, Liu LL, Dabelea D, Mayer-Davis E, Lawrence JM, D'Agostino Jr RB, Fesinmeyer M, Pihoker C, **Liese AD**. Food Insecurity is Associated with Poor Glycemic Control among Youth and Young Adults with Type 1 Diabetes Mellitus. (Poster and Guided Poster) *The American Diabetes Association's 75th Scientific Sessions, June 5-9, 2015, Boston, Massachusetts. Diabetes 2015;64(Suppl. 1):A420 – 21, 2015.*
51. Santaren ID, Watkins SM, **Liese AD**, Wagenknecht LE, Rewers MJ, Tracy RP, Haffner SM, Lorenzo C, Hanley AJ. Individual Serum Saturated Fatty Acids and Markers of Chronic Subclinical Inflammation: The Insulin Resistance Atherosclerosis Study (IRAS). *The American Diabetes Association's 75th Scientific Sessions, June 5-9, 2015, Boston, Massachusetts. Diabetes 64 (Suppl. 1): A421, 1622-P, 2015.*
52. Tabung F, Steck S, **Liese AD**, Zhang J, Ma Y, Caan B, Chlebowski R, Freudenheim J, Hou L, Mossavar-Rahmani Y, Shivappa N, Vitolins M, Wactawski-Wende J, Ockene J, Hebert J. Association between Dietary Inflammatory Potential and Breast Cancer Incidence and Mortality: Results from the Women's Health Initiative. *Experimental Biology 2015, March 28-April 1, 2015, Boston, Massachusetts.*
53. Hilliard ME, Yi-Frazier JP, Fitzgerald NC, Hood KK, Naughton MJ, Lang W, Seid M, **Liese AD**, Hockett CW, Pihoker C, Lawrence JM for the SEARCH for Diabetes in Youth Study Group. Whose HRQOL is it anyway? Discrepancies between youth and parent health-related quality of life (HRQOL) ratings in type 1 and type 2 diabetes. *Pediatric Diabetes* 2014; 15 (Suppl 19): P120.
54. **Liese AD**, Reedy J, George SM, Harmon B, Neuhouser M, Boushey CJ, Subar A, Krebs-Smith S. Informing the 2015 dietary guidelines for americans: Evidence from the

dietary patterns methods project. *Oral presentation at American College of Epidemiology September 2014 meeting. September 7-9, 2014, Silver Spring, MD.*

55. Santaren ID, Watkins SM, **Liese AD**, Wagenknecht LE, Rewers MJ, Haffner SM, Lorenzo C, Hanley AJ. Pentadecanoic Acid (15:0), a Biomarker of Dairy Food Intake, Is Inversely Associated with Incident Type 2 Diabetes and Its Underlying Disorders. *The American Diabetes Association's 74th Scientific Sessions, June 13-17, 2014, San Francisco, California. June 2014 supplement to the journal Diabetes.*
56. Jaiswal M, Divers J, Isom S, Urbina EM, Dolan LM, Dabelea D, Imperatore G, Bell RA, **Liese AD**, Pettitt DJ, Marcovina SM, Martin CL, Feldman EM, Pop-Busci R, for the SEARCH for Diabetes in Youth Study Group. Prevalence and risk factors for cardiovascular autonomic neuropathy among youth with Type 1 diabetes: SEARCH Cohort Study. *American Diabetes Association 74th Scientific Sessions, June 13th – 17th, 2014, San Francisco, California. Diabetes 2014;63(Suppl. 1):A145 - 146.*
57. Jaiswal M, Divers J, Isom S, Martin CL, **Liese AD**, Dolan LM, Dabelea D, Pettitt DJ, Pihoker C, Marcovina SM, Saydah SH, Linder B, Bell RA, Pop-Busci R, Feldman EL, for the SEARCH for Diabetes in Youth Study Group. Prevalence and clinical correlates of diabetic peripheral neuropathy among youth with Type 1 diabetes: SEARCH for Diabetes in Youth Cohort Study. *American Diabetes Association 74th Scientific Sessions, June 13th – 17th, 2014, San Francisco, California. Diabetes 2014;63:(Suppl. 1):A148 – 149.*
58. Shah AS, Maahs DM, Stafford JM, Dolan LM, Lang W, Imperatore G, Bell RA, **Liese AD**, Reynolds K, Pihoker C, Marcovina SM, Dabelea D, for the SEARCH for Diabetes in Youth Study Group. Evolution of LDL-C in Type 1 diabetes: The SEARCH for Diabetes in Youth Study. *American Diabetes Association 74th Scientific Sessions, June 13th – 17th, 2014, San Francisco, California. Diabetes 2014;63(Suppl. 1):A158 – 159.*
59. Tabung FK, Steck SE, Zhang J, **Liese AD**, Ma Y, Ockene JK, Tylavsky FA, Vitolins MZ, Hebert JR. Longitudinal Changes in the Dietary Inflammatory Index: An Assessment of the Inflammatory Potential of Diet Over Time in the Women's Health Initiative. *Federation of American Societies for Experimental Biology Journal 28: Abstract#1034.5, 2014*
60. Tabung FK, Steck SE, Ma Y, **Liese AD**, Zhang J, Ho G, Hou L, Lane DS, Snetselaar L, Ockene JK, Hebert JR. Changes in the Inflammatory potential of Diet over Time and Risk of Colorectal Cancer in Postmenopausal Women. Poster presentation at *8th International Conference on Clinical Cancer Prevention with a Consensus Conference on Chemoprevention of Colorectal Cancer. Barcelona, Spain, June 24-25, 2014.*
61. Tabung FK, Steck SE, Ma Y, Ockene JK, Shivappa N, Hurley TG, **Liese AD**, Zhang J, Shikany JM, Park HL, Millen EA, Martin LW, Jiao L, Hou L, Agalliu I, Hingle M, Liu S, Rosal M, Hebert JR. Validation of the Dietary Inflammatory Index in the Women's Health Initiative Study. *Federation of American Societies for Experimental Biology Journal 27: Abstract#1b382, 2013.*

62. Jones S, Burke M, Draper C, Freedman D, Blake C, **Liese AD**, Bell B, Martini L. Urban very low food-secure families experience similar demands, but have fewer assets to adapt compared to other food –insecure families. *Oral presentation at the annual meeting of the American Public Health Association, November, 2013, Boston, MA.*
63. **Liese AD**, Martini L, Draper C, Burke M, Younginer N, Probst J, Blake C, Freedman D, Bell B, Jones S. Recruitment strategies and participation in a case control study on childhood hunger. *Poster presentation at the annual meeting of the American College of Epidemiology, September, 2013, Louisville, KY.*
64. **Liese AD**, Crandell JL, Tooze JA, Merchant AT, Bell R, Couch S, Dabelea D, Crume T, Mayer-Davis EJ. Application of measurement error methodology to the study of sugar-sweetened beverage intake and lipid levels in youth with type 1 diabetes: findings from the search nutrition ancillary study, *48th European Diabetes Epidemiology Group, April 12-16, 2013, Potsdam.*
65. Corathers S, Kichler J, Beavers D, Dabelea D, Lawrence JM, **Liese AD**, Raymond J, Saydah S, Seid M, Yi-Frazier J, Dolan L, for the SEARCH for Diabetes in Youth Study Group. Improved health outcomes in emerging adults to better encompass both the higher health satisfaction and lower HgbA1c outcomes. *American Diabetes Association, June 2013*
66. Probst J, Jones S, **Liese AD**, Bell B, Blake C, Freedman D, Burke M, Martini L (2013, May). Advantage, rural? Differences between rural and urban food insecure families. *Oral presentation at the Annual Meeting of the National Rural Health Association, May 2013, Louisville, KY.*
67. Tabung F, Stect SE, Ma Y, Ockene JK, Shivappa N, Hurley TG, **Liese AD**, Zhang J, Shikany JM, Park HL, Millen EA, Martin LW, Jiao L, Hou L, Agalliu I, Hingle M, Liu S, Rosal MC, Hebert JR. Validation of the dietary inflammatory index in postmenopausal women the women's health initiative study. *Under review, Experimental Biology 2013*
68. Corathers S, Kichler J, Beavers D, Dabelea D, Lawrence JM, **Liese AD**, Raymond J, Saydah S, Seid M, Yi-Frazier J, Dolan L for the SEARCH for Diabetes in Youth Study Group. Improving Health Outcomes in Emerging Adults with Diabetes, *American Diabetes Association 73rd Scientific Sessions ADA, June 21-25, 2013, Chicago, IL. Diabetes 2013;62(Suppl. 1):A319.*
69. Liu L, Kahn HS, Pettitt DJ, Maahs DM, Talton JW, D'Agostino Jr RB, Beech BM, Crimmins NA, Lamichhane A, **Liese AD**, Bell RA for the SEARCH for Diabetes in Youth Study Group. Association Between Waist-to-Height Ratio and Cardiometabolic Risk Factors among Youth with Diabetes. *American Diabetes Association 73rd Scientific Sessions, June 21-25, 2013, Chicago, IL. Diabetes 2013;62(Suppl. 1):A120.*
70. Couch SA, Crandell JL, Peairs A, **Liese AD**, Shah AS, Dolan LM, Tooze J, Crume T, King I, Mayer-Davis EJ. Polyunsaturated Fatty acids (PUFA) and Cardiovascular Risk Factors in Youth with Type 1 Diabetes (T1D): SEARCH Nutrition Ancillary Study.

American Diabetes Association 73rd Scientific Sessions, June 21-25, 2013, Chicago, IL. Diabetes 2013;62(Suppl. 1):A346.

71. Jaacks LM, Crandell JL, **Liese AD**, Lamichhane AP, Bell RA, Dabelea D, D'Agostino Jr RB, Dolan LM, Marcovina SM, Reynolds K, Shah AS, Urbina EM, Wadwa RP, Mayer-Davis EJ. Association of dietary fiber intake with inflammation and arterial stiffness in youth with type 1 diabetes. *American Diabetes Association 73rd Scientific Sessions, June 21-25, 2013, Chicago, IL. Diabetes 2013;62(Suppl. 1):398.*
72. Freedman DA, Blake CE, **Liese AD**. Developing a Theoretical Framework for Food Access Research and Policy. *International Society for Environmental Epidemiology. August 26-30, 2012, Columbia, South Carolina. Epidemiology. 23(5S):, September 2012. doi: 10.1097/01.ede.0000416860.52132.f5*
73. Barnes TL, Colabianchi N, Bell BA, Freedman DA, Hibbert JD. **Liese AD**. Examining Measures of Spatial Access: Association between the Built Neighborhood Environment and Perception. *International Society for Environmental Epidemiology. August 26-30, 2012, Columbia, South Carolina. Epidemiology. 23(5S):, September 2012. doi: 10.1097/01.ede.0000416861.59755.c4*
74. Blake CE, **Liese AD**, Freedman DA, Barnes TL. Relationships between Personal Eating Identity and Perceptions of Healthy Food Access in the Neighborhood Food Environment. *International Society for Environmental Epidemiology. August 26-30, 2012, Columbia, South Carolina. Epidemiology. 23(5S):, September 2012. doi: 10.1097/01.ede.0000416862.59755.1f*
75. **Liese AD**, Blake CE, Bell BA, Barnes TL, Freedman DA. Spatial and Perceived Food Access, Food Shopping Behaviors, and Psychosocial Correlates of Fruit and Vegetable Intake. *International Society for Environmental Epidemiology. August 26-30, 2012, Columbia, South Carolina. Epidemiology. 23(5S):, September 2012. doi: 10.1097/01.ede.0000416863.97873.0*
76. Mayer-Davis E, Dabelea D, Talton JW, Hamman RF, Divers J, Badaru A, Crume TL, Dolan LM, Imperatore G, Lawrence JM, **Liese AD**, Linder B, Saydah S, For the SEARCH for Diabetes in Youth Study. Increase in Prevalence of Type 1 Diabetes from the SEARCH for Diabetes in Youth Study: 2001 to 2009 (Guided Audio Poster). *American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012.*
77. Hamman RF, Pettitt DJ, Dabelea D, Divers J, Imperatore G, Lawrence JM, **Liese AD**, Linder B, Mayer-Davis E, Pihoker C, Saydah S, Standiford DA, Talton JW, For the SEARCH for Diabetes in Youth Study Group. Estimates of the Burden of Diabetes in United States Youth in 2009 (Guided Audio Poster). *American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012.*
78. Li C, Beech B, Crume T, D'Agostino RB, Jr., Dabelea D, Dolan L, Landsbaugh J, **Liese AD**, Mayer-Davis E, Pate R, Pettitt DJ, Merchant AT. Longitudinal Association between TV Watching and Diabetes Risk Markers in SEARCH for Diabetes in Youth Study

(Poster Presentation). *American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012.*

79. Couch SC, Crandell JL, Shah A, Dolan L, Merchant A, **Liese AD**, Lawrence J, Pihoker C, Mayer-Davis EJ. Fructose intake and cardiovascular risk factors in youth with Type 1 diabetes: SEACH for diabetes in youth study. *American Dietetic Association, Food and Nutrition Conference & Expo, September 24-27, 2011, San Diego, CA*
80. Giuseppina I, Thompson TJ, Case D, Bell R, Dabelea D, Hamman R, Lawrence J, **Liese AD**, Liu L, Mayer-Davis EJ, Standiford D, Rodriguez B, for the SEARCH for Diabetes in Youth Study. Projection of the year 2050 burden of type 1 diabetes in the US population aged <20 years: dynamic modeling of incidence, mortality, and population growth. *American Diabetes Association List of Scientific Sessions Meetings. American Diabetes Association, 71th Annual Scientific Sessions, June 24-28, 2011, San Diego, CA.*
81. Lobelo F, Sui M, Pate R, **Liese AD**, Blair SN. Change in cardiorespiratory fitness and risk of metabolic syndrome in young men. *American Heart Association: Nutrition, Physical Activity and Metabolism Conference and the 51st Cardiovascular Disease Epidemiology and Prevention Annual Conference 2011, March 22-25, 2011. Atlanta, GA.*
82. Liu L, Beyer J, Fujimoto W, **Liese A**, West N, Crimmins N, D'Agostino R, Pettitt DJ. Waist circumference among US youth with diabetes: a comparison of anthropometric measurement protocols. *Pediatric Academic Societies meeting, May 1-4, 2010, Vancouver, BC, Canada*
83. Bortsov A, **Liese AD**, Karmaus W, Zhang H, Norri J, Mayer-Davis EJ. Physical activity and FTO-genotype interact in association with glucose homeostasis change in the IRAS cohort. *American Heart Association Annual Scientific Sessions, November 14 – 18, Orlando, FL. (Circulation 2009; 120(18): S496).*
84. **Liese AD**, Hibbert JD, Barnes TL, Porter DE, Lawson A. Completeness and positional accuracy of two food outlet databases in a rural environment. *International Society of Environmental Epidemiology, August 25-29, 2009, Dublin, Ireland. (Epidemiology 2009;20(6):S141).*
85. Hibbert JD, **Liese AD**, Lawson A, Porter DE, Puett RC, Standiford DA, Liu L, Dabelea D. Evaluating geographic imputation approaches for zip code level data: An application to a study of pediatric diabetes. *International Society of Environmental Epidemiology, August 25-29, 2009, Dublin, Ireland. (Epidemiology 2009;20(6):S39).*
86. Puett RC, Hart J, **Liese AD**, Schwartz J, Laden F. The relationship of incident diabetes with chronic particulate matter exposures. *International Society of Environmental Epidemiology, August 25-29, 2009, Dublin, Ireland. (Epidemiology 2009;20(6):S58-S59).*
87. Masters RC, **Liese AD**, Haffner SM, Wagenknecht LE, Hanley AJ. Associations of whole and refined grain intakes with inflammatory proteins in diabetic subjects: The Insulin Resistance Atherosclerosis Study (IRAS). *American Diabetes Association, 69th*

Annual Scientific Sessions, June 5-9, 2009, New Orleans, LA. (Diabetes 2009;58(Suppl 1):A76).

88. Masters RC, **Liese AD**, Haffner SM, Wagenknecht LE, Hanley AJ. Dietary fiber intake in relation to CRP, PAI-1 and fibrinogen concentrations in non-diabetic subjects: The Insulin Resistance Atherosclerosis Study (IRAS). *American Diabetes Association, 69th Annual Scientific Sessions, June 5-9, 2009, New Orleans, LA. (Diabetes 2009;58(Suppl 1):A253).*
89. Snell-Bergeon JK, West N, Mayer-Davis EJ, **Liese AD**, Marcovina SM, D'Agostino Jr. RB, Hamma RF, Dabelela D. Inflammatory markers are increased in youth with type 1 diabetes: The SEARCH Case-Control (CC) Study. *American Diabetes Association, 69th Annual Scientific Sessions, June 5-9, 2009, New Orleans, LA. (Diabetes 2009;58(Suppl 1):A5).*
90. O'Neill JR, **Liese AD**, McKeown R, Cai C, Cuffe S, Mayer-Davis EJ, Stenmare S. Objectively measured physical activity and perception of physical abilities among youth with and without diabetes. *American College of Sports Medicine, 56th Annual Meeting, May 27-30, 2009, Seattle, Washington.*
91. Lobelo F, Pate RR, **Liese AD**, Meriwether B, Riner B, Pratt M. Associations between objectively-measured physical activity and clustered CVD risk in adolescents: NHANES 2003-2006. *American College of Sports Medicine 2009, 56th Annual Meeting, May 28-31, 2009, Seattle, WA. (Med Sci Sports Exerc Vol 41:5 supplement)*
92. Masters RC, **Liese AD**, Haffner SM, Mayer-Davis EJ, Wagenknecht LE, Hanley AJ. Dietary intakes of whole and refined grains are independently associated with plasminogen activator inhibitor type 1: The Insulin Resistance Atherosclerosis Study (IRAS). *American Heart Association: Nutrition, Physical Activity and Metabolism Conference and the 49th Cardiovascular Disease Epidemiology and Prevention Annual Conference 2009, March 10-14, 2009, Palm Harbor, Florida (Circulation 2009; 119(10): E306).*
93. Sun X, **Liese AD**, Mayer-Davis EJ. DASH diet pattern, insulin sensitivity and adiposity in the Insulin Resistance Atherosclerosis Study. *American Heart Association: Nutrition, Physical Activity and Metabolism Conference and the 49th Cardiovascular Disease Epidemiology and Prevention Annual Conference 2009, March 10-14, 2009, Palm Harbor, Florida. (Circulation 2009; 119(10): E289).*
94. **Liese AD**, Bortsov A, Gunther AL, Dabelea D, Reynolds K, Standiford D, Liu L, Williams D, Mayer-Davis E, D'Agostino Jr. RB, Bell R. Association of DASH dietary index with CVD risk factors in youth with diabetes. The SEARCH for Diabetes in Youth Study. *American Heart Association: Nutrition, Physical Activity and Metabolism Conference and the 49th Cardiovascular Disease Epidemiology and Prevention Annual Conference 2009, March 10-14, 2009, Palm Harbor, Florida. (Circulation 2009; 119(10): E295).*
95. **Liese AD**, Nichols M, Sun X, D'Agostino Jr. RB, Haffner SM. Adherence to the DASH diet is inversely associated with incident type 2 diabetes: The Insulin Resistance

- Atherosclerosis Study. *American Heart Association: Nutrition, Physical Activity and Metabolism Conference and the 49th Cardiovascular Disease Epidemiology and Prevention Annual Conference 2009, March 10-14, 2009, Palm Harbor, Florida.* (Circulation 2009; 119(10): E273). <https://doi.org/10.2337/dc09-0228>.
96. Buyken AE, Cheng G, Günther ALB, Remer T, **Liese AD**, Karaolis-Danckert N. Beeinflussen glykämischer Index, glykämische Last und Ballaststoffaufnahme in der Kindheit die Verläufe von BMI und Körperfett? *German Nutrition Society 45th Annual Meeting, March 13-14, 2008, Bonn, Germany.* (Proc Germ Nutr Soc 2008 12:S26)
 97. Dabelea D, West NA, Mayer-Davis EJ, D'Agostino Jr. RB, Marcovina SM, **Liese AD**, Zeitler PS, Daniels SR, Hamman RF. High prevalence of cardiovascular risk factors in youth with type 2 diabetes: The SEARCH for Diabetes in Youth Case-Control Study. *European Association for the Study of Diabetes, 44th Annual Meeting, September 7-11, 2008, Rome, Italy.*
 98. **Liese AD**, Lawson A, Nichols M, Zheliazkova M, Hibbert J, Porter D, Mayer-Davis E, Dabelea D, Standiford D, Liu L, Hamman R, D'Agostino Jr. RD. Spatial patterning of Type 1 and Type 2 diabetes incidence in youth. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA.* (Diabetes 2008;57(Suppl 1):A289).
 99. Reynolds K, **Liese A**, Daniels S, Standiford D, Ruggiero A, Dabelea D, Waitzfelder B, Imperatore G, Case D, Lawrence JM. Smoking and cardiometabolic risk factors in youth with type 1 or type 2 diabetes. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA.* (Diabetes 2008;57(Suppl 1):A288).
 100. Günther ALB, **Liese AD**, Bell RA, Dabelea D, Lawrence JM, Rodriguez BL, Standiford DA, Mayer-Davis EJ. Adherence to the DASH diet pattern and hypertension in youth with diabetes: The SEARCH for Diabetes in Youth Study. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA.* (Diabetes 2008;57(Suppl 1):A258).
 101. Lamichhane AP, Dabelea D, **Liese AD**, Hamman RF, West NA, Mayer-Davis EJ. Low birth weight is associated with type 2 diabetes mellitus in youth: the SEARCH Case-Control (SEARCH-CC) Study. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA.* (Diabetes 2008;57(Suppl 1):A505-506).
 102. West NA, Hamman RF, Mayer-Davis EJ, D'Agostino Jr. RB, Marcovina SM, **Liese AD**, Zeitler PS, Daniels SR, Dabelea DM. Differences in prevalence of cardiovascular risk factors among youth with and without type 2 diabetes: The SEARCH for Diabetes in Youth Case-Control Study. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA.* (Diabetes 2008;57(Suppl 1):A504).
 103. West NA, Hamman RF, Mayer-Davis EJ, D'Agostino RA, Marcovina SM, **Liese AD**, Zeitler PS, Daniels SR, Dabelea DM. Mechanisms associated with differences in CVD risk factors in youth with and without type 2 diabetes. *American Diabetes Association,*

68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA. (*Diabetes* 2008;57(Suppl 1):A506).

104. Dabelea D, D'Agostino Jr. R, West N, Hamman RF, Mayer-Davis EJ, **Liese A**, Zeitler P, Maahs DM, Daniels S, Klingensmith G, Nadeau K. Developing a clinically useful index of insulin sensitivity in youth with diabetes. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA. (Diabetes 2008;57(Suppl 1):A266).*
105. Nadeau K, West N, Sorenson E, Vehik K, Maahs DM, Zeitler P, **Liese A**, Mayer-Davis EJ, Hamman RF, Dabelea D. Reduced insulin sensitivity in youth with type 1 and type 2 diabetes. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA. (Diabetes 2008;57(Suppl 1):A500-501).*
106. Reynolds K, Dabelea D, Waitzfelder B, Standiford D, Daniels S, Ruggiero A, **Liese A**, Case D, Imperatore G, Lawrence J. Prevalence of tobacco use in youth with diabetes. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA. (Diabetes 2008;57(Suppl 1):A282-283).*
107. Pettitt DJ, Lawrence JM, Hillier TA, Dabelea D, Imperatore G, Mayer-Davis EJ, Beyer JW, **Liese A**. Exposure to a diabetic intrauterine environment is associated with an earlier age of onset of type 2 but not type 1 diabetes in youth. *American Diabetes Association, 68th Annual Scientific Sessions, June 6-10, 2008, San Francisco, CA. (Diabetes 2008;57(Suppl 1):A10).*
108. Bortsov A, Bell RA, Dabelea D, D'Agostino Jr. RB, Hamman RF, Klingensmith GJ, Lawrence JM, **Liese AD**, Maahs DM, McKeown R, Morcovina SM, Thomas J, Williams DE, Mayer-Davis EJ. Sweetened soda intake and CVD risk factors in youth with type 1 diabetes. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA. (Diabetes 2008;57(Suppl 1):A502).*
109. Naughton MJ, Ruggiero AM, Lawrence JM, Imperatore G, Klingensmith GJ, Waitzfelder B, McKeown RE, Standiford DA, **Liese AD**, Loots B. Health-Related Quality of Life (HRQL) of children and adolescents with type 1 (T1DM) or type 2 (T2DM) diabetes: The SEARCH for Diabetes in Youth Study. *American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA. (Diabetes 2008;57(Suppl 1):A273).*
110. Weis KE, **Liese AD**, Foppa I, Hussey J, Powell P, Coleman J, Gibson J, Duffus WA. Acceptance rates from the first routine HIV screening program in South Carolina: Margaret J. Weston Community Health Center, Aiken County. *South Carolina Public Health Association Annual Meeting, May 21 - 23, 2008, Myrtle Beach, SC.*
111. Choi YH, **Liese AD**, Mayer-Davis EJ, Song KB, Merchant AT. Relationship between food security in household and oral health status. *American Association for Dental Research, 37th Annual Meeting and Exhibition, April 2-5, 2008, Dallas, Texas, P-0699.*

112. **Liese AD**, Weis KE, Schulz M, Mellen PB, Goff Jr. DC, D'Agostino Jr. RB. Food intake patterns, markers of hemostasis and inflammation and carotid artery atherosclerosis in the Insulin Resistance Atherosclerosis Study (IRAS). *American Heart Association Joint Conference - 48th Cardiovascular Disease Epidemiology and Prevention -and- Nutrition, Physical Activity and Metabolism, March 11-15, 2008, P-125.* (Circulation February 2008)
113. Lobelo F, Duperly J, **Liese AD**, Pate RR. Joint contributions of cardiorespiratory fitness and C-reactive protein to individual and clustered CVD risk in adolescents. *American Heart Association 48th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism, March 10 –13, 2008 Colorado Springs, Colorado.* (Circulation; 2008 117; e198 e291)
114. Bartoces MG, McKeown R, Addy C, **Liese AD**, Luchok K. A multiple outcomes analysis of effects of smoking and stress on LBW, preterm, and SGA births. *American Public Health Association, 135th Annual Meeting, November 3-7, 2007, Washington, DC.* (APHA Website, Abstract #162002).
115. Mellen PB, **Liese AD**, Haffner SM, Goff Jr. DC. Whole grain intake in relation to lipids, apolipoproteins, and lipoprotein subclasses in a multi-ethnic cohort: the Insulin Resistance Atherosclerosis Study. *American Heart Association Scientific Sessions, November 4-7, 2007, Orlando, Florida.* (Circulation, Oct 2007; 116: II_520).
116. Dabelea D, Mayer-Davis EJ, Pande A, D'Agostino RB Jr, **Liese AD**, Narayan K, Hamman RF. Association of intrauterine exposure to maternal diabetes and obesity and type 2 diabetes in youth:: SEARCH Case-Control Study. *43rd Annual Meeting of the European Association for the Study of Diabetes, September 17 – 21, 2007, Amsterdam, The Netherlands.* (Diabetologia 2007;50(Suppl 1):A-0350).
117. Mayer-Davis EJ, Dabelea D, Pande A, D'Agostino Jr. RB, **Liese AD**, Thomas J, McKeown RE, Hamman RF. Breast feeding is associated with lower odds for type 2 diabetes in youth. *American Diabetes Association, 67th Annual Scientific Sessions, June 22-27, 2007, Chicago Illinois.* (Diabetes 2007;56(Suppl 1):1924-P).
118. Lobelo F, Pate RR, Dowda M, **Liese AD**, Daniels SR. Defining low cardiorespiratory fitness among adolescents in relation to objectively measured cardiovascular risk: NHANES 1999-2002. *American College of Sports Medicine 2007 meeting may 30-June 2, 2007, New Orleans, LA.* (Med Sci Sports Exerc Vol 39:5 supplement)
119. **Liese AD**, Gilliard T, Schulz M, Tooze J. Dietary patterns and the development of diabetes in the IRAS population. *American Heart Association 47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism, February 28 – March 3, 2007, Orlando, Florida* (Circulation 2007;115(8):e235).
120. **Liese AD**, Liu L, Davis C, Standiford D, Waitzfelder B, Dabelea D, Bell R, Williams DE, Imperatore G, Lawrence JM. Engaging pediatric and adolescent populations in

- epidemiologic research: the SEARCH for Diabetes in Youth Study experience. *American Heart Association 47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism, February 28 – March 3, 2007, Orlando, Florida (Circulation 2007;115(8):e229).*
121. Vitoc CS, **Liese AD**, Moore CG, Buyken A, Kroke A. Early life and parental influences on timing of adiposity rebound. *American Heart Association 47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism, February 28 – March 3, 2007, Orlando, Florida (Circulation 2007;115(8):e 248).*
122. Lobelo F, Pate RR, Dowda M, **Liese AD**, Daniels SR. Clustered cardiovascular risk and its association with cardiorespiratory fitness in US adolescents 12 to 19 Years Old: NHANES 1999-2002. *American Heart Association 47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism, February 28 – March 3, 2007 Orlando, Florida.(Circulation Feb 26 2007)*
123. Mellen PB, **Liese AD**, Toozé JA, Vitolins MZ, Wagenknecht LE, Herrington DM. Whole grain intake and carotid artery atherosclerosis in a multi-ethnic cohort: the Insulin Resistance Atherosclerosis Study. *American Heart Association Annual Scientific Sessions, November 12 – 15, 2006 Chicago, IL. (Circulation 2006; 114(18): II-889).*
124. Gilliard TS, **Liese AD**, Mayer-Davis EJ, Schulz M. Carbohydrate nutrition and cardiovascular risk in type 2 diabetes: the Insulin Resistance Atherosclerosis Study. *The American Diabetes Association's 66th Annual Scientific Sessions, June 9 – 13, 2006, Washington DC. (Diabetes 2006; 55 (Suppl 1): A384).*
125. Mayer-Davis EJ, Ma B, Lawson A, D'Agostino Jr. RB, **Liese AD**, Bell RA. Do cardiovascular disease (CVD) risk factors cluster in youth with Type 1A or Type 2 diabetes? *The American Diabetes Association's 66th Annual Scientific Sessions, June 9 – 13, 2006, Washington DC. (Diabetes 2006; 55 (Suppl 1): A220).*
126. Lawrence JM, Ruggiero A, Dabelea D, Bell RA, Liu LL, **Liese AD**, Johansen JM, Imperatore G. Unhealthy weight loss practices among youth with diabetes by type, sex, and insurance status. *The American Diabetes Association's 66th Annual Scientific Sessions, June 9 – 13, 2006, Washington DC. (Diabetes 2006; 55 (Suppl 1): A426).*
127. **Liese AD**, Lawrence JM, Liu LL, Loots B, Hamman RF, Standiford D, Rodriguez B, D'Agostino, Jr. RB, Kilgo PD, Marcovina S, Linder B, Williams DE. The burden of diabetes among US youth: prevalence estimates from the SEARCH for Diabetes in Youth Study. *41st Annual Meeting of the European Diabetes Epidemiology Group of the EASD, May 20 – 23, 2006, Krakow, Poland (Przegląd Lekarski 2006; 63 (Supp 4): 36).*
128. Rodriguez BL, Bell R, Dabelea D, Daniels S, Imperatore G, Kershner A, **Liese AD**, Liu L, Mayer-Davis, EJ, Palla S, Urbina E, Waitzfelder B, Fujimoto W. Prevalence of hypertension among youth with diabetes: the SEARCH for Diabetes in Youth Study.

American Heart Association's Annual Conference on Cardiovascular Disease Epidemiology and Prevention, March 2006, Phoenix, Arizona (Circulation 2006; 113(8): E309).

129. **Liese AD**, Fang F, Schulz M. Dietary glycemic index, glycemic load and carbohydrate intake with incident type 2 diabetes in the Insulin Resistance and Atherosclerosis Study. *American Diabetes Association 65th Scientific Sessions, June 10-14, 2005, San Diego, California* (Diabetes 2005; 54: A426)
130. **Liese AD**, Schulz M, Du S, D'Agostino Jr. R, Wolever T. Dietary glycemic index, glycemic load, carbohydrate intake and plasma lipids: the Insulin Resistance Atherosclerosis Study. *American Heart Association 45th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, April 29-May 2, 2005, Washington, DC. (Circulation 2005, 111(14): E210)*
131. Estimates of the prevalence of diabetes in United States children and youth by age and race/ethnicity. The SEARCH for Diabetes in Youth Study Group. *American Diabetes Association 65th Scientific Sessions, June 10-14, 2005, San Diego, California. (Liese AD, Chair, Writing Group) (Diabetes 2005; 54: A247).*
132. Gilliam L, **Liese AD**, Bloch CA, Williams D, Davis C, Pihoker C. Family history of diabetes among children in the SEARCH for Diabetes in Youth Study. *American Diabetes Association 65th Scientific Sessions, June 10-14 2005, San Diego, California. (Diabetes 2005; 54: A458).*
133. Liu LL, Lawrence J, **Liese AD**, Pettitt D, Pihoker C, Dabelea D, Hardy L, Kilgo P, Romanowski A, Waitzfelder B, Kahn H. Prevalence of overweight among US diabetic youth. *American Diabetes Association 65th Scientific Sessions, June 10-14 2005, San Diego, California. (Diabetes 2005; 54: A450).*
134. Ma B, Lawson AB, Farach C, **Liese AD**, Bell RA, Mayer-Davis EJ. Dairy, magnesium and calcium intake in relation to insulin sensitivity: the Insulin Resistance Atherosclerosis Study (IRAS). *Society for Epidemiologic Research, Epidemiology without Borders, June 27 – 30, 2005, Toronto, ONT, Canada (Am J Epidemiol 2005; 161 (Suppl) 205-S.)*
135. Maahs DM, Snively BM, Imperatore G, Bell R, **Liese AD**, Mayer-Davis EJ, Dolan L, Pettitt DJ, Hirsch I, Rodriguez B, Dabelea D. Birth weight and elevated albumin/creatinine ratio in youth with diabetes: the SEARCH for Diabetes in Youth Study. *41st Annual Meeting of the European Association for the Study of Diabetes, 12-15 September 2005, Athens, Greece. (Diabetologia 2005; 48(Suppl 1): A325)*
136. Dabelea D, Maahs DM, Snively BM, Bell R, Dolan L, Hirsch I, Imperatore G, **Liese AD**, Mayer-Davis EJ, Pettitt DJ, Rodriguez B. High prevalence of elevated albumin secretion in youth with type 2 diabetes. The SEARCH for Diabetes in Youth Study. *41st Annual Meeting of the European Association for the Study of Diabetes, 12-15 September 2005, Athens, Greece. (Diabetologia 2005; 48(Suppl 1): A53).*

137. Mayer-Davis EJ, Dabelea D, D'Agostino RB, **Liese AD**, Thomas J, Hamman R. Association of breast feeding with type 2 diabetes mellitus: preliminary findings from the SEARCH Case-Control (SEARCH-CC) Study. *American Diabetes Association 65th Scientific Sessions, June 10-14, 2005, San Diego, California*. (Diabetes 2005; 54: A668).
138. Rodriguez BL, Mayer-Davis E, Bell R, Palla S, Pihoker C, Liu LL, Kershner A, Dolan L, Pettit D, Klingensmith G, Williams D, **Liese AD**, Waitzfelder, Fujimoto W for the SEARCH for Diabetes in Youth Study Group. Prevalence of the metabolic syndrome among children and adolescents with diabetes: the SEARCH for Diabetes in Youth Study. *American Diabetes Association 65th Scientific Sessions, June 10-14, 2005, San Diego, California*. (Diabetes 2005; 54: A64).
139. *Mayer-Davis EJ, Nichols M, Bell R, Dabelea D, Johansen J, **Liese AD**, Rodriguez B, Pihoker C, Williams D, Thomas J, for the SEARCH for Diabetes in Youth Study Group. Dietary intake among youth with diabetes: SEARCH for Diabetes in Youth. *American Diabetes Association 65th Scientific Sessions, June 10-14, 2005, San Diego, California*. (Diabetes 2005; 54:A658).
140. Kershner AK, Daniels S, Dolan L, Hamman D, Imperatore G, **Liese AD**, Marcovina S, Meyer-Davidson B, Palla S, Pettitt D, Pihoker C, Rodriguez B. Lipidemia values and related variables in children/youth with diabetes mellitus: data from the SEARCH Study. *American Diabetes Association 65th Scientific Sessions, June 10-14, 2005, San Diego, California*. (Diabetes 2005; 54: A569).
141. Lawrence J, Standiford D, Loots B, Klingensmith G, **Liese AD**, Williams D, Waitzfelder B, McKeown R, Ruggiero A, Bell R. Association between depressed mood, control, and health events in youth with diabetes. *American Diabetes Association 65th Scientific Sessions, June 10-14, 2005, San Diego, California*. (Diabetes 2005 54: A470).
142. Lawrence J, Loots B, Standiford D, Klingensmith G, Williams D, **Liese AD**, Waitzfelder B, Bell R, Ruggiero A, McKeown R. Prevalence of depressed mood among adolescents and young adults with diabetes mellitus. *American Diabetes Association 65th Scientific Sessions, June 10-14, 2005, San Diego, California*. (Diabetes 2005; 54: A472).
143. Gilliam L, **Liese AD**, Bloch CA, Williams D, Snively BM, Davis C, Pihoker C. Diabetes family history, autoimmunity and metabolic features in children with diabetes in the SEARCH study. *International Group on Insulin Secretion March 10-13, 2005, St. Jean-Cap-Ferrat, France* (Diabetes 2005; 54(12): S159).
144. Kroke A, Hahn S, **Liese AD**, Buyken A. A comparative evaluation of two different approaches to determining adiposity rebound. *International Epidemiologic Association, September 8-11, 2004, Porto, Portugal* (J Epidemiol Community Health 2004; 58(9): A30).
145. Bartoces MG, McKeown R, Addy C, **Liese AD**, Luchok K. A multiple outcome analysis on the effect of smoking on correlated pregnancy outcomes. *American Public Health Association, 132nd Annual Meeting, November 6-10, 2004, Washington DC*.

146. Diabetes in 0-19 year old youth in the U.S.: higher than expected incidence rates. The SEARCH for Diabetes in Youth Study Group (**Liese AD**, Chair, Writing Group) *American Diabetes Association 64th Scientific Sessions, June 4-8, 2004, Orlando, Florida*. (Diabetes 2004, 53 Supplement 6).
147. Prevalence of diabetes in youth: first results from the SEARCH Study. The SEARCH for Diabetes in Youth Study Group. (**Liese AD**, Chair, Writing Group) *American Diabetes Association 64th Scientific Sessions, June 4-8, 2004, Orlando, Florida*. (Diabetes 2004, 53 Supplement 6).
148. **Liese AD**, Fang F, Schulz M, Sparks KC, Wolever TMS, Mayer-Davis EJ. No Association of glycemic index with insulin sensitivity and adiposity in IRAS. *American Diabetes Association 64th Scientific Sessions, June 4-8, 2004, Orlando, Florida*. (Diabetes 2004, 53 Supplement 6).
149. Mayer-Davis EJ, Dhawan A, **Liese A**. Towards understanding the glycemic index as applied to usual diet: associations with post-prandial glucose. *American Diabetes Association 64th Scientific Sessions, June 4-8, 2004, Orlando, Florida*. (Diabetes 2004, 53 Supplement 6).
150. Schulz M, **Liese AD**, Fang F, Mayer-Davis EJ, Sparks KC, Wolever TMS. Nutritional correlates of glycemic index. *American Diabetes Association 64th Scientific Sessions, June 4-8, 2004, Orlando, Florida*. (Diabetes 2004, 53 Supplement 6).
151. Schulz M, **Liese AD**, Fang F, Mayer-Davis EJ, Sparks KC, Wolever TMS. Dietary correlates of mean glycemic index. *13th European Congress on Obesity, May 26-29, 2004, Prague, Czech Republic*. (Int J Obesity 2004).
152. **Liese AD**, Schulz M, Moore CG, Mayer-Davis EJ. Dietary patterns, insulin sensitivity and adiposity in IRAS. *American Heart Association 44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, March 3-6, 2004, San Francisco, California*. (Circulation online 2004; 109(7): 36).
153. Schulz M, **Liese AD**, Moore CG, Mayer-Davis EJ. Markers of insulin resistance and adiposity related to dietary patterns determined by cluster analysis. *11th Annual Meeting of German Epidemiologic Association (DAE) March 16-19, 2004, Heidelberg, Germany*. (Biom J 2004, 46:100).
154. Schulz M, **Liese AD**, Boeing H, Cunninghamman JE, Moore CG, Kroke A. Association of short-term weight changes and weight cycling with the incidence of essential hypertension in the EPIC-Potsdam cohort. *11th Annual Meeting of German Epidemiologic Association (DAE) March 16-19, 2004, Heidelberg, Germany*. (Biom J 2004, 46: 134).
155. McNeill A, Rosamond W, Gierman C, Catellier D, **Liese AD**, Heiss G. Is the metabolic syndrome a temporally stable trait? The ARIC Study. *American Heart Association 44th*

Annual Conference on Cardiovascular Disease Epidemiology and Prevention, March 3-6, 2004, San Francisco, California. (Circulation online 2004; 109(7): 62).

156. **Liese AD**, Roach AK, Sparks KC, Marquart L, D'Agostino Jr RB, Mayer-Davis EJ. Whole grain intake and insulin sensitivity in the Insulin Resistance Atherosclerosis Study. *American Heart Association 43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity and Metabolism, March 5-8, 2003, Miami, Florida. (Circulation 2003 107: e7001 - e7039, p 18).*
157. Lawrence JM, Liu LL, Dabelea L, **Liese AD**, Waitzfelder B, Dolan L, Imperatore G, Bell R for the SEARCH for Diabetes in Youth Study Group: An epidemiologic study of diabetes in youth. *Society for Pediatric and Perinatal Epidemiology. Atlanta, Georgia, June 10-11, 2003. (Am J Epidemiol 2003; 157:S62). Presentation.*
158. Oeltmann J, **Liese A**, Heinze HJ, Addy CL, Mayer-Davis EJ. Prevalence of diabetes among African American and non-Hispanic White youth. *63rd Scientific Sessions American Diabetes Association, June 13-17, 2003 – New Orleans. (Diabetes 2003; 52 (Suppl 1):A226).*
159. Mayer-Davis EJ, Farach C, **Liese A**, Bell RA. Calcium intake in relation to insulin sensitivity: the Insulin Resistance Atherosclerosis Study. *63rd Scientific Sessions American Diabetes Association, June 13-17, 2003 – New Orleans. (Diabetes 2003; 52 (Suppl 1):A386).*
160. Kroke A, **Liese AD**, Otto M, Bergmann MM, Klipstein-Grobusch K, Hoffmann K, Boeing H. Anthropometric characteristics, weight history, and weight development of female weight cyclers as compared to non-cyclers. *17th International Congress of Nutrition, August 27-31, 2001, Vienna, Austria. (Ann Nutr Metabol 2001;45:S1:234.)*
161. **Liese AD**, Hirsch T, von Mutius E, Weiland SK. Food intake patterns associated with overweight in fourth grade children in Germany. *11th European Congress on Obesity, May 30-June 2, 2001, Vienna, Austria. (Int J Obesity 2001; 25(Suppl 2):S53).*
162. **Liese AD**, Hirsch T, von Mutius E, Weiland SK. Prevalence differences of overweight and obesity in former East and West-German fourth grade children. *11th European Congress on Obesity, May 30-June 2, 2001, Vienna, Austria. (Int J Obesity 2001; 25(Suppl 2):S55-56).*
163. Kroke A, **Liese AD**, Otto M, Bergmann MM, Klipstein-Grobusch K, Hoffmann K, Boeing H. Recent weight history and weight cycling as predictors of weight change in a cohort from the EPIC-Potsdam Study. *11th European Congress on Obesity, May 30-June 2, 2001, Vienna, Austria. (Int J Obesity 2001; 25(Suppl 2):S15-16).*
164. Otto M, Kroke A, **Liese AD**, Hoffmann K, Boeing H. Food group intake as predictors of 2-year weight change in the EPIC-Potsdam cohort. *11th European Congress on Obesity, May 30-June 2, 2001, Vienna, Austria. (Int J Obesity 2001; 25(Suppl 2):S7).*

165. **Liese AD**, Weiland SK, Hirsch T, von Mutius E. Breast feeding and overweight in 9-10 year old children. *Society for Paediatric and Perinatal Epidemiology, June 13-14, 2000, Seattle, Washington.* (Paediatric and Perinatal Epidemiology 2000;14(4):A19.)
166. Thorand B, **Liese AD**, Reitmeir P, Metzger MH, Löwel H. Can inaccuracy of reported parental history of diabetes explain the maternal transmission hypothesis for diabetes? *American Diabetes Association 60th Scientific Sessions, June 9-13, 2000, San Antonio, Texas.* (Diabetes May 2000, Vol 49, Supplement 1, A183)
167. Heidrich J, **Liese AD**, Löwel H, Keil U. Self-rated health and mortality in the MONICA Augsburg cohort. *Working Group on Epidemiology and Prevention of the European Society of Cardiology, May 18-21, 2000, Gdansk, Poland* (Arterial Hypertension. Journal of the Polish Society of Hypertension 2000, Vol 4, Supplement C, C47).
168. Gasse C, Stieber J, Döring A, **Liese AD**, Keil U, Hense HW. Sex differences in hypertension treatment in MONICA Augsburg. *Working Group on Epidemiology and Prevention of the European Society of Cardiology, May 18-21, 2000, Gdansk, Poland.* (Arterial Hypertension. Journal of the Polish Society of Hypertension. 2000, Vol 4, Supplement C, C29).
169. Hense HW, Stieber J, Döring A, **Liese A**, Keil U. Global cardiovascular risk of hypertension from a German population. *Working Group on Epidemiology and Prevention of the European Society of Cardiology, May 18-21, 2000, Gdansk, Poland.* (Arterial Hypertension. Journal of the Polish Society of Hypertension. 2000, Vol 4, Supplement C, C27).
170. **Liese AD**, Hense HW, Döring A, Stieber J, Keil U. Mikroalbuminurie und kardiovaskuläre Risikofaktoren in einer nicht-diabetischen Studienbevölkerung. *Internationaler Kongress Public Health - Entwicklungen und Potentiale und 7. Jahrestagung der Deutschen Arbeitsgemeinschaft für Epidemiologie (German Epidemiologic Association), 6.-8. Oktober 1999, Freiburg, Germany.* (Gesundheitswesen 1999; 61:A125-6.)
171. **Liese AD**, Döring A, Hense HW, Keil U. Trends in weight, overall and abdominal obesity in a German population. *9th European Congress on Obesity, June 3-6, 1999, Milan, Italy.* (Int J Obesity 1999; 23 Suppl 5: S156.)
172. **Liese AD**, Hense HW, Keil U. Assessing the impact of classical risk factors on myocardial infarction by rate advancement periods. *Working Group on Epidemiology and Prevention of the European Society of Cardiology, May 14-17, 1998, Shannon, Ireland.* (Ir J Med Sci 1998; 167 Suppl 7: 8.)
173. Keil U, **Liese AD**, Hense HW, Filipiak B, Stieber J, Löwel H. Classical risk factors and their impact on incident myocardial infarction and all-cause mortality in Germany. Results from the MONICA Augsburg cohort study 1984-1992. *Working Group on Epidemiology and Prevention of the European Society of Cardiology, May 14-17, 1998, Shannon, Ireland* (Ir J Med Sci 1998; 167 Suppl 7: 8-9.)

174. **Liese AD**, Hense HW, Löwel H, Döring A, Keil U. Association of serum uric acid with incident myocardial infarction, all cause and CVD mortality in the MONICA Augsburg cohort. *American Heart Association 38th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, March 18-21, 1998, Santa Fe, New Mexico.* (Circulation 1998; 97:822.)
175. Liao D, Evans G, Arnett D, Pankow J, **Liese A**, Davis CE, Salomaa V, Heiss G. Multiple metabolic syndrome is associated with increased arterial stiffness - the ARIC Study. *American Heart Association 38th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, March 18-21, 1998, Santa Fe, New Mexico.* (Circulation 1998; 97:828.)
176. Bensen J, **Liese A**, Rushing J, Province M, Folsom A, Rich S, Higgins M. Validation of family history of coronary heart disease: the FHS Study. *National Society of Genetic Counselors 16th Annual Education Conference, October 25-27, 1997, Baltimore, Maryland.* (J Genetic Counseling 1997, 6 (4): 470-1.)
177. **Liese AD**, Hense HW, Hendricks P, Lydtin H, Trenkwalder P. Association of diabetes with incident, questionnaire ascertained cardio- and cerebrovascular events in an elderly population. *European Regional Meeting of the International Epidemiological Association, September 3-6, 1997, Münster, Germany.*
178. **Liese AD**, Enbergs A, Keil U. Secondary prevention of CHD in the Münster, Germany, EUROASPIRE study. *4th International Conference on Preventive Cardiology, June 29-July 3, 1997, Montreal, Canada.* (Can J Cardiol 1997; 13 Suppl B: 290B.)
179. Liao D, Sloan R, Cascio W, Folsom A, Cai J, **Liese A**, Evans G, Sharrett. Cardiac autonomic activity and multiple metabolic syndrome - the ARIC study. *4th International Conference on Preventive Cardiology, June 29-July, 3 1997, Montreal, Canada.* (Can J Cardiol 1997; 13 Suppl B: 372B.)
180. **Liese AD**, Mayer EJ, Keil U, Heiss G. Parental history of diabetes and hypertension and the multiple metabolic syndrome: the ARIC Study. *Symposium Metabolic Syndrome - Syndrome X. An Integrated Approach to a Cluster of Modern Epidemic Diseases, December 8-10, 1995, Dresden, Germany.*
181. **Liese AD**, Mayer EJ, Brancati FL, Heiss G. Elevated fasting insulin predicts incident hypertension in the Atherosclerosis Risk in Communities Study. *American Heart Association 69th Scientific Sessions, November 10-13, 1996, New Orleans, Louisiana.* (Circulation 1996; 94(8) Suppl: 214.)
182. **Liese AD**, Mayer EJ, Duncan BB, Sharrett AR, Heiss G. A prospective study of clustering of metabolic CVD risk factors: the Atherosclerosis Risk in Communities (ARIC) Study. *American Heart Association 36th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, March 13-16, 1996, San Francisco, California.* (Circulation 1996; 93(3) Suppl: 635.)

183. **Liese AD**, Mayer EJ, Tyroler HA, Schmidt MI, Brancati FL, Heiss G. Familial components of the multiple metabolic syndrome: the ARIC Study. American Heart Association 36th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, March 13- 16, 1996, San Francisco, California. (Circulation 1996; 93(3) Suppl: 635.)
184. Bensen J, Rushing J, Province M, **Liese A**, Folsom A, Rich S. Accuracy of proband family history reporting: the Family Heart Study (FHS) Experience. Society for Epidemiologic Research 29th Annual Meeting, June 12-15, 1996, Boston, Massachusetts. (Am J Epidemiol 1996 Suppl; 143 (11): S7.)

RESEARCH GRANTS**FUNDED AND ACTIVE**

Title: **Disparities in cardiovascular health in young adults with type 1 diabetes**

Project Number: 1R01HL162810-01A1

Principle Investigators: Dabelea, Snell-Bergeon, Conway (Liese subcontract PI)

Total amount: \$7,856,159 (subcontract total 1,355,616)

Funding agency: NIH/NHLBI

Dates: 09/2024-05/2028

Title: **Impact of Disparities in Food Security on Glycemic Control and Health Care Utilization Among Youth and Young Adults with Diabetes (R01)** – competing renewal –

Project Number: 5R01DK117461

Principle Investigators: Liese & Mendoza, MPI

Total amount: \$3,969,397

Funding Agency: NIH/NIDDK

Dates: 04/01/2023 – 03/31/2028

Title: **DiCAYA: South Carolina Youth (Component A)**

Project Number: U18DP006513

Principal Investigator: Liese

Funding Agency: Center for Disease Control and Prevention

Total amount: \$1,249,803

Dates: 09/30/2020 – 09/29/2026

Title: **Ensuring the Cultural Relevance of Dietary Guidelines Diet Patterns among African Americans: Increasing Dietary Quality and Reducing Type 2 Diabetes Risk**

Principal Investigator: Turner-McGrievy

Funding Agency: NIH/NIDDK

Total amount: \$3,426,100

Dates: 04/01/2021 – 03/31/2026

Title: **Research Center for Child Well-Being (P20GM130420)**

Principal Investigator: Prinz

Funding Agency: NIH/NIGMS

Total amount: \$11,175,000

Dates: 03/15/2020 – 02/28/2026

COMPLETED

Title: **Faculty Initiative for Improved Recruitment, Retention, and Experience (FIIRRE) NIH FIRST**

Principle Investigators: Liese & Jenerette, MPI

Funding Agency: NIH

Total amount: \$12,223,400

Dates: 09/01/2022 – 08/01/2027 (Terminated March 12, 2025)

Title: Limited Competition for the Closeout of the SEARCH for Diabetes in Youth Cohort Study

Principal Investigator: D'Agostino/Jensen (Role: Subcontract PI)

Funding Agency: NIH/NIDDK

Total amount: \$1,979,793

Dates: 12/01/2020 – 07/31/2022

Title: Impact of Disparities in Food Security on Glycemic Control and Health Care Utilization Among Youth and Young Adults with Diabetes (R01)

Principle Investigators: Liese & Mendoza (20%)

Total amount: \$3,351,024

Funding Agency: NIH/NIDDK

Dates: 04/01/2018 – 03/31/2023

Title: Impact of Disparities in Food Security on Glycemic Control and Health Care Utilization Among Youth and Young Adults with Diabetes – Diversity Supplement for Ms. Andrea D. Brown

Principle Investigators: Liese & Mendoza, MPI

Funding Agency: NIH/NIDDK

Total amount: \$106,577

Dates: 04/01/2020 – 03/31/2022

Title: Population-Based Diabetes in Youth Registry (SEARCH Registry U18 DP006138)

Principal Investigator Mayer-Davis (Role: Investigator, 5%, Subcontract PI Turley)

Funding Agency: CDC

Dates: 02/01/2017 – 09/29/2020

Title: Healthy Eating Index-2015 (HEI2015): Exploring and Synthesizing the Association of HEI-2015 with Mortality Outcomes across cohorts

Principal Investigator: Liese

Funding Agency: NIH/NCI (contract)

Dates: 09/17/2018 – 09/16/2019

Title: Rural Health Research Grant Program (Obesity Project)

Principal Investigator: Probst (Liese Investigator, 8%)

Funding Agency: HRSA

Dates: 09/01/2017 – 08/31/2019

Title: Nutrition and Metabolic Status in Diabetic Youth II: The SEARCH Nutrition Ancillary Study (R01)

Principal Investigator E. Mayer-Davis/N. The (Role: Subcontract PI– Liese, 10% all years)

Funding Agency NIH/NIKDD

Dates: 04/15/2014 – 07/31/2019

Title: **Evaluation of Food Hub's Impact on Food Access, Diet and Weight in a Food Desert (R01)**

Principal Investigator: P. Sharpe (Role: Co-Investigator, 10% all years)

Funding Agency: NIH/NCI

Dates: 08/01/2013 – 07/31/2019

Title: **Smoking and Diabetes Subproject in Global Health ASPIRE II**

Principal Investigator: Liese (Frongillo overall PI)

Funding Agency: UofSC Office of the VP of Research

Dates: 07/01/2017 – 09/30/2018 NCE

Title: **Community-Clinic Linkages to Improve Food Security of Patients with Diabetes**

PI: Jones (Liese, Investigator)

Funding Agency: UofSC Clinical Public Health and Center for Research in Nutrition and Health Disparities

Dates: 5/15/2017 – 6/30/2018 (NCE)

Title: **Psychosocial & socioeconomic profiles in youth with diabetes: Opportunities for tailored diabetes management strategies**

PI: Liese

Funding Agency: UofSC Provost Social Science Award

Dates: 05/01/16 – 08/15/17

Title: **Provider access, glycemic control and metabolic health in youth with diabetes: Does it matter where you live?**

Principal Investigator: A. Liese (donated effort)

Funding Agency: University of South Carolina ASPIRE I

Dates: 05/16/2014 – 9/15/2015

Title: **Air Pollution, Subclinical CVD and Inflammatory Markers in the SEARCH Cohort (R01)**

Principal Investigator: R. Puett (Role: Subcontract-PI Liese, 20% all years)

Funding Agency: University of Maryland / NIH

Dates: 10/01/2011 – 09/30/2016

Title: **Positioning USC for National Prominence in Food Security and Food Access Research**

Principal Investigator: A. Liese (donated effort)

Funding Agency: University of South Carolina (ASPIRE II)

Dates: 05/16/2013 – 08/15/2015

Title: **How can communities and households protect children from very low food security?**

Principal Investigator: S. Jones (Role: Co-Investigator, 5%,5%,10%)

Funding Agency: University of Kentucky / USDA

Dates: 06/16/2011 – 12/15/2013

Title: **Nutrition and Metabolic Status in Diabetic Youth: SEARCH Ancillary Study**

Principal Investigator: Liese (10%-10%-15%- 20%)

Funding Agency: NIH, Subcontract to UNC Chapel Hill (PI – EJ Mayer-Davis)

Dates: 04/01/2008 – 03/31/2014 (NCE)

Title: Evaluating Geographical Accessibility of Health Services and Facilities Among Women With and Without Gestational Diabetes

Principal Investigator: J. Liu (Role: Co-Investigator, donated effort)

Funding Agency: USC Provost Office

Dates: 05/16/2013 – 05/15/2014

Title: Which dietary index best is most strongly associated with inflammatory markers in youth with type 1 diabetes?

Principal Investigator: A Liese (donated effort)

Funding Agency: USC SOM COBRE

Dates: 02/01/2013 – 01/31/2014

Title: Identifying Food Deserts in the Rural South: A Comparison of Food Access Measures

Principal Investigator: Liese (5% all years)

Funding Agency: SRDC/Mississippi State/USDA

Dates: 07/01/2011 – 12/31/2012

Title: Accessibility and Availability of Emergency Food Assistance and Food Insecurity Among American Children

Principal Investigator: Zhang, Old Dominion University (Role: Co-Investigator, 5% all years)

Funding Agency: University of Kentucky; FNS/USDA NIH

Dates: 06/01/2009 – 05/31/2011

Title: R21 Administrative Supplement: Developing Measures of the Built Nutrition Environment (Perceptions & Diet Survey)

Principal Investigator: Liese (no percent effort)

Funding Agency: NIH

Dates: 06/01/2009 – 05/31/2012

Title: Developing Measures of the Built Nutritional Environment (R21)

Principal Investigator: Liese/Lawson, MPI (25%-25%-12.5%)

Funding Agency: NIH/NCI

Dates: 06/01/2008 – 05/31/2012

Title: Biomedical-Behavioral Interface: Prevention and Developmental Sciences Training T32

Principal Investigator: Prinz (Liese, Mentor, Donated effort)

Funding Agency: NIH/NIGM

Dates: 08/01/2008 – 07/31/2010

Title: Spatial epidemiology of diabetes in the SEARCH for Diabetes in Youth Study (R01)

Principal Investigator: Liese (30-30-30% effort)

Funding source: NIH/NIDDK (1R01 DK077131)

Dates: 01/15/2007 – 12/31/2010

Title: SEARCH for Diabetes in Youth 2: South Carolina Center

Principal Investigator: Merchant (Liese through 09/30/2009) (20-20-25-25-5% effort)

Funding source: NIH (NIDDK) / CDC; Subcontract to University of North Carolina at Chapel Hill (Mayer-Davis PI)

Dates: 09/30/2005 – 09/29/2010

Title: SEARCH Proposal for Study of Monogenic Forms of Diabetes

Principal Investigator: Liese (2%)

Funding source: JDRF, Subcontract to Wake Forest University

Dates: 03/01/2008 – 02/28/2010

Title: Troup Recruit IMprovement (TRIM)

Principal Investigator: Pate (Liese 7.5%)

Funding source: US Army Medical Research Acquisition Activity – USAMRAA, Subcontract to South Carolina Research Authority (SCRA) subcontract

Dates: 01/16/2008 – 08/31/2010

Title: Dietary patterns, atherosclerosis and risk of diabetes in the Insulin Resistance Atherosclerosis Study

Principal Investigator: Liese (15% effort)

Funding source: American Heart Association Grant-in-Aid

Dates: 07/01/2006 – 06/30/2008

Title: Developing a Nutritional Environment Score in a Rural Community

Principal investigator: Liese (donated effort)

Funding source: USC Center for Research in Nutrition and Health Disparities

Dates: 07/01/2006 – 6/30/2007

Title: Adiposity-Related Growth Patterns in Youth – Analyses of the DONALD Study

Principal Investigator: Liese (donated effort)

Funding Source: USC Research Consortium on Children and Families

Dates: 09/15/2005 – 09/14/2006

Title: Dietary glycemic index in relation to the metabolic syndrome: An ancillary study to the Insulin Resistance Atherosclerosis Study

Principal Investigator: Liese (15%-20%-20% effort)

Funding source: American Diabetes Association Research Award – February 1, 2002

Dates: 07/1/2002 – 12/31/2005

Title: Environmental determinants of children's diets – a pilot study on neighborhood and school nutritional characteristics

Principal Investigator: Liese (donated effort)

Funding source: USC Center for Research in Nutrition and Health Disparities

Dates: 07/01/2004 – 12/31/2005

Title: **Diet and physical activity as determinants of obesity and cardiovascular risk factors in children**

Principal Investigator: Liese (donated effort)

Funding Source: USC Research & Productive Scholarship

Dates: 06/11/2001 – 11/30/2002

Title: **Exploring diabetes and depression in youth (R01)**

Principal Investigator: Robert McKeown (Liese, Co-investigator 0% effort in no-cost extension period)

Funding source: NIH/NIDDK

Dates: 10/01/2002 – 08/31/2007

Title: **Defining diabetes in youth: South Carolina site (R01)**

Principal Investigator: Richard Hamman, University of Colorado

Principal Investigator of Subcontract to University of Colorado: Mayer-Davis (Liese, Co-investigator 10% effort)

Funding source: NIH/NIDDK, Subcontract to University of Colorado

Dates: 12/1/2002 – 11/30/2006

Title: **South Carolina Diabetes Child & Adolescent Registry PA-00097 (SEARCH study)**

Principal Investigator: Mayer-Davis (Co-PI Liese, 20% effort)

Funding source: CDC/NIDDK(NIH)

Dates: 10/1/2000 - 9/30/2005

TEACHING

COURSES TAUGHT

EPID 701	Concepts and Methods in Epidemiology	2003, 2004, 2005 (fall)
EPID 722	Scientific Writing in Epidemiology	2025 (fall)
EPID 741	Epidemiologic Methods	2007, 2008 (spring)
EPID 742	Epidemiologic Concepts in Selected Disease or Health Conditions	2004, 2006 (spring)
EPID 744	Cardiovascular Disease Epidemiology	2003, 2005, 2011, 2014, 2017, 2019, 2021, 2023
EPID 745	Epidemiology Seminar	2010, 2012, 2013, 2016, 2017, 2022
EPID 758	Applications of Epidemiology in Public Health	2012, 2013
EPID 800	Advanced Methodological Theory in Epidemiology	2015 – 2020 (fall)
EPID 844	Advanced Cardiovascular Disease Epidemiology: Evidence synthesis and evaluation	2021 (spring)
EPID 845	Doctoral Seminar in Epidemiology	2002, 2009, 2011, 2022-26
EPID 799	Thesis	2006 - Present
EPID 798	Public Health Practicum	2006, 2007
EPID 890	Independent Study	2005 - 2008

GRADUATE STUDENT SUPERVISION

Committee Chair

Joshua Mercadel, EPID (Dissertation 2026)

Autonomous nervous system, inflammation and cancer risk

Sarmin Sultana, EPID (Dissertation 2025 – present)

Supported by Behavioral & Biomedical Interface Program Fellow (T32)

Ali Alfalki, EPID (Dissertation 2024 – present)

Supported by Behavioral & Biomedical Interface Program Fellow (T32)

Carlos Avalos, EPID (Dissertation 2020 – present)

Does allostatic load mediate impact of diabetes adversity on mental health in T1D

Supported by Behavioral & Biomedical Interface Program Fellow (T32)

Applied for Howard Hughes Medical Institute Gilliam Fellowship

Andrea Danielle Brown, EPID (Dissertation 2018 – 2023)

T2D in youth and mental health

Supported by Behavioral & Biomedical Interface Program Fellow (T32)

Supported by NIH Diversity Supplement (2020-2023)

Lauren Martini, EPID (Dissertation 2013 – 2023)

Prevalence of food insecurity and association with lifestyle behaviors in youth with diabetes

Supported by Behavioral & Biomedical Interface Program Fellow (T32)

Hope Bercaw, EPID (Thesis 2022)

Longitudinal relation of dietary quality and HbA1C in Youth and Young Adults with Diabetes

Lauren Reid, EPID (Dissertation 2017 – 2021)

Food insecurity, glycemic control, physical activity and dietary intake quality in youth with diabetes

Supported by UofSC SPARC Award

Melanie Sutherland, EPID (Dissertation 2016 – 2019)

Trajectories of depression in youth with diabetes and relation to health outcomes

Supported by UofSC SPARC Award

Xiaonan Ma, EPID (Dissertation 2013 – 2018)

Identifying food shopping patterns and their relation with obesity

Supported by UofSC SPARC Award

Alexandra Luttrell, EPID (Thesis 2017 – 2018)

Food security and hypertension awareness, treatment and control in the US

Sabrina Karim, EPID (Practicum 2017)

Food security and prevalence of asthma in children in South Carolina

Erin Drucker, EPID (Thesis 2013-2015)

Life Events and Food Insecurity

Jordan Brittingham, EPID (Thesis 2013-2014)

Influence of Healthy Eating Identity on Food Shopping Behavior

Xiaoguang Ma, EPID (Dissertation 2011 – 2013)

Built environment, gestational diabetes and weight gain

Timothy Barnes, EPID (Dissertation 2008 – 2013)

Associations between the built and perceived food environment

Supported by Behavioral & Biomedical Interface Program Fellow (T32)

Inderbir Sohi, EPID (Thesis 2012)

Exploration of differences in residents' food environment perceptions and shopping behaviors of persons residing in areas with low food access versus high food access

Avnish Tripathi, EPID (Dissertation 2011- 2012)

Cardiometabolic Diseases and HIV Infection: The Impact of Highly Active Antiretroviral Therapy

Supported by American Heart Association Pre-Doctoral Fellowship 2011-2013

Archana Pande Lamichhane, EPID (Dissertation 2005 – 2010)

Built nutritional environment in South Carolina and dietary behaviors and cardiovascular risk factors in youth with Type 1 and Type 2 diabetes

Andrey Bortsov, EPID (Dissertation 2006 – 2010)

The role of FTO-gene in development of obesity and insulin resistance: interaction with diet and physical activity

Supported by American Heart Association Pre-Doctoral Fellowship 2008-2010

Xuezheng Sun, EPID (Thesis 2008)

Dietary quality index and insulin sensitivity

Kristina Weis, EPID (Dissertation 2004 – 2008)

Comparing risk-based and routine HIV testing between rural and urban residents in South Carolina

Supported by Centers for Disease Control and Prevention, Grants for Public Health Research Dissertation Award, 2007 – 2008

Camelia Vitoc, EPID (Thesis 2005)

Breastfeeding and adiposity rebound in a cohort of children

Lekshmi Seemanthini, EPID (Practicum 2003)

Prevalence of metabolic syndrome in Lancaster County, SC

Jennifer R. Grubb, EPID (Practicum 2004)

Assessment of International Centers for Physical Activity Research and Practice

Amy Roach, EPID (Thesis 2003)

The relationship of asthma and BMI in 9-10 year old German children

Mandy Schulz, EPID (Thesis 2003)

Weight change and weight cycling as predictors of incident essential hypertension in the EPIC Potsdam study

Mary Kate Dillard, HPEB (Practicum 2003)

Dietary patterns among children using focus groups

Gokul Krishnan, EPID (Practicum 2001)

Quality improvement program for adherence rates to ADA guidelines on diabetes management

Committee Member

Hiluf Abraha, EPID (Dissertation 2026 – present)

Diabetic ketoacidosis and severe maternal morbidity

Prince Addo, EPID (Dissertation 2023 – 2025)

Youth sleep behavior and cardiovascular risk

Joshua Sellner, EPID (Dissertation 2021 – 2022)

Alcohol and substance use in youth and young adults with diabetes

Bezawit Kase, EPID (Dissertation 2020 – 2022)

Dietary patterns related to microbiome and cancer

Jim Winstead, EPID (Dissertation 2017 – 2019)

Heart rate variability, pain and cognitive function

Shilpa Constantinides, HPEB (Dissertation 2017 – 2020)

Determinants of nutrition agenda setting in the context of the double burden of malnutrition in Tamil Nadu, India

Julianna Jayne, HPEB (Dissertation 2016 – 2019)

BMI trajectories in the armed forces

Shraddha Vyas, EPID (Dissertation 2015 - 2017)

Association between Diabetes and Colorectal cancer

Favel Mondesir, EPID (Thesis 2013)

Illness-related diabetes social support, glycemic control, and development of macrovascular diabetes complications among middle aged and older adults

Chao Li, EPID (Dissertation 2012 – 2014)

Longitudinal association between TV watching, snack and beverage intake and diabetes markers among youth with type 1 and type 2 diabetes

Mary Prather, EPID (Dissertation 2013 – present)

Infant Feeding Practices and Their Association with Growth in the First Year

Fred Tabung, EPID (Dissertation 2012-2014)

Dietary inflammatory index and risk of breast and colorectal cancers.

Hannah Lawman, PSYCH (Dissertation 2009 - 2012)

Social Context and Motivation in Minority Youth Obesity and Metabolic Syndrome

Younhee Choi, EPID (Dissertation 2006 – 2012)

The association of diabetes mellitus, impaired fasting glucose and periodontal disease

Jonathan Mitchell, EXSC (Dissertation 2010-2012)

Sedentary behavior and changes in adiposity, metabolic risk factors and fitness over time

Jennifer O'Neill Grubb, EXSC (Dissertation 2005 – 2010)

Physical Activity and behavioral changes in youth

Felipe Lobelo, EXSC (Dissertation 2005 – 2010)

Metabolic Syndrome and Physical Activity in Youth (*supported by American Heart Association Pre-Doctoral Fellowship 2006 – 2008, ACSM Paffenbarger-Blair Fund for Epidemiological Research on Physical Activity*)

Marie J. Horner, EPID (Thesis 2005)

Social Desirability Trait and Systematic Errors in Dietary Reporting of Macronutrients

Monina Bartoces, EPID (Dissertation 2003 – 2004)

Epidemiologic Studies on Pregnancy Outcomes (low birthweight, preterm, and small-for-gestational-age) - a Multiple Outcome Analysis

Angela D'Antonio, EPID (Thesis 2003)

The association between diet quality and average consumer expenditures at the grocery store.

John Oeltmann, EPID (Dissertation 2002)

The Richland/Lexington Childhood and Adolescent Diabetes Registry

POST-DOCTORAL RESEARCH PROGRAM SUPERVISION

Emmanuel Julceus (2023-Present)

Food insecurity and health outcomes (supported by 2R01DK117461)

Xiaoquang Ma (2013 –2014)

Food access and food assistance: Determinants and outcomes

Anke Günther (2007 – 2008)

Dietary patterns associated with hypertension in youth with diabetes

(supported by Postdoctoral Fellowship Heinrich Hertz-Foundation Germany 2007-2008)

STUDENT AWARDS AND HONORS

Hope Bercaw, MSPH

Outstanding Epidemiology Masters Student Award 2022

Delta Omega Health Honorary Society for Public Health, 2022

Lauren Reid, MPH, PhD

Grace Jordan McFadden Professors Program UofSC 2017-2020

UofSC SPARC Award 2020

American College of Sports Medicine Leadership and Diversity Training Program, San Francisco, CA, 2020

Andrea Danielle Brown, MS

NIH Diversity Supplement to Disparities in Food Insecurity in SEARCH 2020

Melanie Sutherland, MPsyh, PhD

UofSC SPARC Award 2018

Xiaonan Ma, MSPH, PhD

UofSC SPARC Award 2016

Delta Omega Honorary Society in Public Health, 2018

Best student poster, 5th Annual Nutrition Symposium, Center for Research in Nutrition and Health Disparities, March 2015

Student travel award, American College of Epidemiology Annual Meeting, September 2015

Jordan Brittingham, MSPH

Delta Omega Honor Society in Public Health (Mu Chapter), 2014

Favel Mondesir, MSPH

Delta Omega Honorary Society in Public Health, 2013

Xiaoquang Ma, PhD

Department of Epidemiology and Biostatistics Outstanding Doctoral Student Award, May 2013

Delta Omega Honorary Society in Public Health, Mu Chapter, 2013

Fred Tabung, MD, PhD

National Institutes of Health, Ruth L. Kirschstein National Research Service Awards for Individual Predoctoral Fellows (F31,) 2013 – 2015

Prevent Cancer Foundation Award 2013-2014

Delta Omega Honorary Society in Public Health, Mu chapter 2015

Doctoral Achievement Award, University of South Carolina, Arnold School of Public Health 2014

University of South Carolina Breakthrough Graduate Scholar 2014

Best Student Poster Award, American Society of Preventive Oncology 2014 annual meeting, Arlington, VA, 2014

Avnish Tripathi MD, MPH, PhD

American Heart Association Pre-Doctoral Fellowship 2011-2013

Cardiometabolic Diseases and HIV Infection: The Impact of Highly Active Antiretroviral Therapy

Hannah Lawman, PhD

National Institutes of Health, Ruth L. Kirschstein National Research Service Awards for Individual Predoctoral Fellows (F31,) 2009 - 2012

Social Context and Motivation in Minority Youth Obesity and Metabolic Syndrome

Andrey Bortsov, PhD

American Heart Association Pre-Doctoral Fellowship, 2008 – 2010

Kristina Weis, PhD

Norman J. Arnold Fellowship, 2008

Department of Epidemiology and Biostatistics Outstanding Doctoral Student Award, May 2008

Delta Omega Honorary Society in Public Health 2008

Centers for Disease Control and Prevention, Grants for Public Health Research

Dissertation Award, 2007 – 2008

Felipe Lobelo, PhD

USC Dean's Award for Excellence in Graduate Study, University of South Carolina, May 2008

Arnold School of Public Health Doctoral Achievement Award, May 2008

Delta Omega Honorary Society in Public Health 2008

American Heart Association Pre-Doctoral Fellowship 2006 – 2008

ACSM Paffenbarger-Blair Fund for Epidemiological Research on Physical Activity 2006

Debbie Beihl

Finalist, South Carolina Junior Science and Humanities Symposium, 2007

Regional Finalist, Young Epidemiology Scholars (YES) Program Competition, Robert Wood Johnson Foundation, 2007

Camelia Vitoc, MSPH

Delta Omega Honorary Society in Public Health, 2005

Mandy Schulz, MSPH

Outstanding Masters Student Award, Department of Epidemiology, 2003

Delta Omega Honorary Society in Public Health, 2003

Angela D'Antonio, MSPH

Delta Omega Honorary Society in Public Health, 2003

John Oeltmann, PHD

Student Poster Prize, 6th Annual Diabetes Fall Symposium for Primary Health Care

Professionals, Diabetes Initiative of South Carolina, 2000

Delta Omega Honorary Society in Public Health, 2002