

**SEARCH for Diabetes in Youth Study  
Published Manuscripts, Abstracts, Invited Talks,  
Posters and Oral Presentations by AIMS  
at National and International Scientific Meetings  
As of February 3, 2023**

## **Papers Published**

### ***Published - Primary Aim 1***

1. 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;326:717-727. PMID: 34427600. PMCID: PMC8385600  
<http://www.ncbi.nlm.nih.gov/pubmed/34427600>
2. 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 Status and Type in Youth Using Electronic Health Records: The SEARCH for Diabetes in Youth Study. Diabetes Care 2020;PMID: 32737140.  
<http://www.ncbi.nlm.nih.gov/pubmed/32737140>
3. Divers J, Mayer-Davis EJ, Lawrence JM, Isom S, Dabelea D, Dolan L, Imperatore G, Marcovina S, Pettitt DJ, Pihoker C, Hamman RF, Saydah S, Wagenknecht LE. Trends in Incidence of Type 1 and Type 2 Diabetes Among Youths - Selected Counties and Indian Reservations, United States, 2002-2015. MMWR. Morbidity and Mortality Weekly Report 2020;69:161-165. PMID: 32053581. PMCID: PMC7017961  
<http://www.ncbi.nlm.nih.gov/pubmed/32053581>
4. Tönnies T, Imperatore G, Hoyer A, Saydah SH, D'Agostino RB Jr, Divers J, Isom S, Dabelea D, Lawrence JM, Mayer-Davis EJ, Pihoker C, Dolan L, Brinks R. Estimating Prevalence of Type I and Type II Diabetes Using Incidence Rates: The SEARCH for Diabetes in Youth Study. Annals of Epidemiology 2019;37:37-42. PMID: 31383511. PMCID: PMC6785183  
<http://www.ncbi.nlm.nih.gov/pubmed/31383511>
5. Powell J, Isom S, Divers J, Bellatorre A, Johnson M, Smiley J, Begay Q, Benally C, Hu D, Saydah S, Pettitt DJ, Pihoker C, Dabelea D, SEARCH for Diabetes in Youth Study. Increasing Burden of Type 2 Diabetes in Navajo Youth: The SEARCH for Diabetes in Youth Study. Pediatric Diabetes 2019;PMID: 31260152.  
<http://www.ncbi.nlm.nih.gov/pubmed/31260152>
6. Lawrence JM, Mayer-Davis EJ. What Do We Know About the Trends in Incidence of Childhood-onset Type 1 Diabetes? Diabetologia 2019;62:370-372. PMID: 30569271.  
<http://www.ncbi.nlm.nih.gov/pubmed/30569271>
7. Chi GC, Li X, Tartof SY, Slezak JM, Koebnick C, Lawrence JM. Validity of ICD-10-CM Codes for Determination of Diabetes Type for Persons with Youth-onset Type 1 and Type 2 Diabetes. BMJ Open Diabetes Research & Care 2019;7:e000547. PMID: 30899525. PMCID: PMC6398816  
<http://www.ncbi.nlm.nih.gov/pubmed/30899525>

8. Mayer-Davis EJ, Dabelea D, Lawrence JM. Incidence Trends of Type 1 and Type 2 Diabetes Among Youths, 2002-2012. *The New England Journal of Medicine* 2017;377:301. PMID: 28723318. PMCID: PMC5639715  
<http://www.ncbi.nlm.nih.gov/pubmed/28723318>
9. Mayer-Davis EJ, Lawrence JM, Dabelea D, Divers J, Isom S, Dolan L, Imperatore G, Linder B, Marcovina S, Pettitt DJ, Pihoker C, Saydah S, Wagenknecht L, SEARCH for Diabetes in Youth Study. Incidence Trends of Type 1 and Type 2 Diabetes Among Youths, 2002-2012. *The New England Journal of Medicine* 2017;376:1419-1429. PMID: 28402773.  
<http://www.ncbi.nlm.nih.gov/pubmed/28402773>
10. Lawrence JM, Imperatore G, Dabelea D, Mayer-Davis EJ, Linder B, Saydah S, Klingensmith GJ, Dolan L, Standiford DA, Pihoker C, Pettitt DJ, Talton JW, Thomas J, Bell RA, D'Agostino RB Jr, for the SEARCH For Diabetes In Youth Study Group. Trends in Incidence of Type 1 Diabetes Among Non-Hispanic White Youth in the United States, 2002-2009. *Diabetes* 2014;. PMID: 24898146.  
<http://www.ncbi.nlm.nih.gov/pubmed/24898146>
11. 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 : the Journal of the American Medical Association* 2014;311:1778-86. PMID: 24794371.  
<http://www.ncbi.nlm.nih.gov/pubmed/24794371>
12. Dabelea D, Lawrence JM, Pihoker C, Dolan L, D'Agostino RB Jr, Marcovina S, Mayer-Davis EJ, SEARCH for Diabetes in Youth Study. Re: "Prevalence of Diagnosed and Undiagnosed Type 2 Diabetes Mellitus Among US Adolescents: Results from the Continuous NHANES, 1999-2010". *American Journal of Epidemiology* 2014;179:396-7. PMID: 24243743.  
<http://www.ncbi.nlm.nih.gov/pubmed/24243743>
13. 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;37:402-8. PMID: 24041677.  
<http://www.ncbi.nlm.nih.gov/pubmed/24041677>
14. 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;35:2515-2520. PMID: 23173134.  
<http://www.ncbi.nlm.nih.gov/pubmed/23173134>
15. Writing Group for The SEARCH for Diabetes in Youth Study Group. Dabelea D, Bell RA, D'Agostino RB Jr, Imperatore G, Johansen JM, Linder B, Liu LL, Loots B, Marcovina S, Mayer-Davis EJ, Pettitt DJ, Waitzfelder B. Incidence of Diabetes in Youth in the United States. *JAMA : the Journal of the American Medical Association* 2007;297:2716-24. PMID: 17595272.  
<http://www.ncbi.nlm.nih.gov/pubmed/17595272>

16. Vehik K, Hamman RF, Lezotte D, Norris JM, Klingensmith G, Bloch C, Rewers M, Dabelea D. Increasing Incidence of Type 1 Diabetes in 0- to 17-year-old Colorado Youth. *Diabetes Care* 2007;30:503-9. PMID: 17327312.  
<http://www.ncbi.nlm.nih.gov/pubmed/17327312>
17. SEARCH for Diabetes in Youth Study Group. 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 Mellitus Among US Youth: Prevalence Estimates from The SEARCH for Diabetes in Youth Study. *Pediatrics* 2006;118:1510-8. PMID: 17015542.  
<http://www.ncbi.nlm.nih.gov/pubmed/17015542>

### ***Published - Primary Aim 2***

1. Oram RA, Sharp SA, Pihoker C, Ferrat L, Imperatore G, Williams A, Redondo MJ, Wagenknecht L, Dolan LM, Lawrence JM, Weedon MN, D'Agostino R, Hagopian WA, Divers J, Dabelea D. Utility of Diabetes Type-Specific Genetic Risk Scores for the Classification of Diabetes Type Among Multiethnic Youth. *Diabetes Care* 2022;45:1124-1131. PMID: 35312757.  
<http://www.ncbi.nlm.nih.gov/pubmed/35312757>
2. Pihoker C, Gilliam LK, Ellard S, Dabelea D, Davis C, Dolan LM, Greenbaum CJ, Imperatore G, Lawrence JM, Marcovina SM, Mayer-Davis E, Rodriguez BL, Steck AK, Williams DE, Hattersley AT, SEARCH for Diabetes in Youth Study Group. Prevalence, Characteristics and Clinical Diagnosis of Maturity Onset Diabetes of the Young Due to Mutations in HNF1A, HNF4A, and Glucokinase: Results from The SEARCH for Diabetes in Youth. *The Journal of Clinical Endocrinology and Metabolism* 2013;98:4055-62. PMID: 23771925. PMCID: PMC3790621  
<http://www.ncbi.nlm.nih.gov/pubmed/23771925>
3. Kanakatti Shankar R, Pihoker C, Dolan LM, Standiford D, Badaru A, Dabelea D, Rodriguez B, Black MH, Imperatore G, Hattersley A, Ellard S, Gilliam LK, SEARCH for Diabetes in Youth Study Group. Permanent Neonatal Diabetes Mellitus: Prevalence and Genetic Diagnosis in The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2013;14:174-80. PMID: 23050777.  
<http://www.ncbi.nlm.nih.gov/pubmed/23050777>
4. Black MH, Lawrence JM, Pihoker C, Dolan LM, Anderson A, Rodriguez B, Marcovina SM, Mayer-Davis EJ, Imperatore G, Dabelea D, SEARCH for Diabetes in Youth Study Group. HLA-Associated Phenotypes in Youth with Autoimmune Diabetes. *Pediatric Diabetes* 2013;14:121-8. PMID: 22913598.  
<http://www.ncbi.nlm.nih.gov/pubmed/22913598>
5. Dabelea D, Pihoker C, Talton JW, D'Agostino RB Jr, Fujimoto W, Klingensmith GJ, Lawrence JM, Linder B, Marcovina SM, Mayer-Davis EJ, Imperatore G, Dolan LM, SEARCH for Diabetes in Youth Study. Etiological Approach to Characterization of Diabetes Type: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2011;34:1628-33. PMID: 21636800. PMCID: PMC3120176  
<http://www.ncbi.nlm.nih.gov/pubmed/21636800>
6. Greenbaum CJ, Anderson AM, Dolan LM, Mayer-Davis EJ, Dabelea D, Imperatore G, Marcovina S, Pihoker C, SEARCH Study Group. Preservation of Beta-cell Function in Autoantibody-positive Youth with Diabetes. *Diabetes Care* 2009;32:1839-44. PMID: 19587365. PMCID: PMC2752937  
<http://www.ncbi.nlm.nih.gov/pubmed/19587365>

7. Maahs DM, Hamman RF, D'Agostino R Jr, Dolan LM, Imperatore G, Lawrence JM, Marcovina SM, Mayer-Davis EJ, Pihoker C, Dabelea D. the Association Between Adiponectin/leptin Ratio and Diabetes Type: The SEARCH for Diabetes in Youth Study. *The Journal of Pediatrics* 2009;155:133-5, 135.e1. PMID: 19559298. PMCID: PMC2743881

<http://www.ncbi.nlm.nih.gov/pubmed/19559298>

8. Dabelea D, D'Agostino RB Jr, Mayer-Davis EJ, Pettitt DJ, Imperatore G, Dolan LM, Pihoker C, Hillier TA, Marcovina SM, Linder B, Ruggiero AM, Hamman RF, SEARCH for Diabetes in Youth Study Group. Testing the Accelerator Hypothesis: Body Size, Beta-cell Function, and Age at Onset of Type 1 (autoimmune) Diabetes. *Diabetes Care* 2006;29:290-4. PMID: 16443875.

<http://www.ncbi.nlm.nih.gov/pubmed/16443875>

### ***Published - Secondary Aim 1***

1. Shah AS, Isom S, D'Agostino R, Dolan LM, Dabelea D, Imperatore G, Mottl A, Lustigova E, Pihoker C, Marcovina S, Urbina EM. Longitudinal Changes in Arterial Stiffness and Heart Rate Variability in Youth-Onset Type 1 Versus Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2022; PMID: 35667385.

<http://www.ncbi.nlm.nih.gov/pubmed/35667385>

2. 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. *Pediatric Diabetes* 2021;22:951-959. PMID: 34363298. PMCID: PMC8530941

<http://www.ncbi.nlm.nih.gov/pubmed/34363298>

3. 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 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; PMID: 34376501.

<http://www.ncbi.nlm.nih.gov/pubmed/34376501>

4. 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. *Cardiovascular Diabetology* 2021;20:136. PMID: 34233679. PMCID: PMC8265135

<http://www.ncbi.nlm.nih.gov/pubmed/34233679>

5. Westreich KD, Isom S, Divers J, D'Agostino R, Lawrence JM, Kanakatti Shankar R, Dolan LM, Imperatore G, Dabelea D, Mayer-Davis EJ, Mottl AK. Trajectories in Estimated Glomerular Filtration Rate in Youth-onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Journal of Diabetes and its Complications* 2021;35:107768. PMID: 33168393. PMCID: PMC7855388

<http://www.ncbi.nlm.nih.gov/pubmed/33168393>

6. Shah AS, Jaiswal M, Dabelea D, 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;34:107676. PMID: 32713707. PMCID: PMC7502460  
<http://www.ncbi.nlm.nih.gov/pubmed/32713707>
7. Gourgari E, Stafford JM, D'Agostino R Jr, Dolan LM, Lawrence JM, Marcovina S, Merjaneh L, Mottl AK, Shah AS, Dabelea D. the Association of Low-density Lipoprotein Cholesterol with Elevated Arterial Stiffness in Adolescents and Young Adults with Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2020;21:863-870. PMID: 32304144. PMCID: PMC7709736  
<http://www.ncbi.nlm.nih.gov/pubmed/32304144>
8. Gourgari E, Stafford JM, D'Agostino R Jr, Dolan LM, Lawrence JM, Mottl A, Pihoker C, Urbina EM, Wadwa RP, Dabelea D. Association of Metformin and Statin Medications with Surrogate Measures of Cardiovascular Disease in Youth with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Annals of Pediatric Endocrinology & Metabolism* 2019;24:187-194. PMID: 31607112.  
<http://www.ncbi.nlm.nih.gov/pubmed/31607112>
9. Kahn HS, Divers J, Fino NF, Dabelea D, Bell R, Liu LL, Zhong VW, Saydah S. Alternative Waist-to-height Ratios Associated with Risk Biomarkers in Youth with Diabetes: Comparative Models in The SEARCH for Diabetes in Youth Study. *International Journal of Obesity (2005)* 2019;PMID: 30926953.  
<http://www.ncbi.nlm.nih.gov/pubmed/30926953>
10. Kahkoska AR, Isom S, Divers J, Mayer-Davis EJ, Dolan L, Shah AS, Afkarian M, Pettitt DJ, Lawrence JM, Marcovina S, Saydah SH, Dabelea D, Maahs DM, Mottl AK, SEARCH for Diabetes in Youth Study Group. the Early Natural History of Albuminuria in Young Adults with Youth-onset Type 1 and Type 2 Diabetes. *Journal of Diabetes and its Complications* 2018;32:1160-1168. PMID: 30316542. PMCID: PMC6289668  
<http://www.ncbi.nlm.nih.gov/pubmed/30316542>
11. Alman AC, Talton JW, Wadwa RP, Urbina EM, Dolan LM, Hamman RF, D'Agostino RB Jr, Marcovina SM, Dabelea DM. Inflammation, Adiposity, and Progression of Arterial Stiffness in Adolescents with Type 1 Diabetes: the SEARCH CVD Study. *Journal of Diabetes and its Complications* 2018;32:995-999. PMID: 30209019. PMCID: PMC6174105  
<http://www.ncbi.nlm.nih.gov/pubmed/30209019>
12. Sauder KA, Stafford JM, Mayer-Davis EJ, Jensen ET, Saydah S, Mottl A, Dolan LM, Hamman RF, Lawrence JM, Pihoker C, Marcovina S, D'Agostino RB Jr, Dabelea D, SEARCH for Diabetes in Youth Study Group. Co-occurrence of Early Diabetes-related Complications in Adolescents and Young Adults with Type 1 Diabetes: an Observational Cohort Study. *The Lancet. Child & Adolescent Health* 2019;3:35-43. PMID: 30409691. PMCID: PMC6295346  
<http://www.ncbi.nlm.nih.gov/pubmed/30409691>
13. Jaiswal M, Divers J, Pop-Busui R, Feldman EL. Response to Comment On Jaiswal Et Al. 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;40:1226-1232. *Diabetes Care* 2018;41:e37. PMID: 29463674. PMCID: PMC5829960  
<http://www.ncbi.nlm.nih.gov/pubmed/29463674>

14. 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. *Pediatric Diabetes* 2018;19:680-689. PMID: 29292558. PMCID: PMC5938122  
<http://www.ncbi.nlm.nih.gov/pubmed/29292558>
15. Jaiswal M, Divers J, Dabelea D, Isom S, Bell RA, Martin CL, Pettitt DJ, Saydah S, Pihoker C, Standiford DA, Dolan LM, Marcovina S, Linder B, Liese AD, Pop-Busui R, Feldman EL. 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;40:1226-1232. PMID: 28674076.  
<http://www.ncbi.nlm.nih.gov/pubmed/28674076>
16. Kanakatti Shankar R, Dolan LM, Isom S, Saydah S, Maahs DM, Dabelea D, Reynolds K, Hirsch IB, Rodriguez BL, Mayer-Davis EJ, Marcovina S, D'Agostino R Jr, Mauer M, Mottl AK. Serum Cystatin C in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Research and Clinical Practice* 2017;130:258-265. PMID: 28666182. PMCID: PMC5575920  
<http://www.ncbi.nlm.nih.gov/pubmed/28666182>
17. Dabelea D, D'Agostino R Jr, Mayer-Davis EJ. Complications of Diabetes Diagnosed in Children and Adolescents-Reply. *JAMA* 2017;317:2553-2554. PMID: 28655008. PMCID: PMC5607439  
<http://www.ncbi.nlm.nih.gov/pubmed/28655008>
18. Shah AS, Maahs DM, Stafford JM, Dolan LM, Lang W, Imperatore G, Bell RA, Liese AD, Reynolds K, Pihoker C, Marcovina S, D'Agostino RB Jr, Dabelea D. Predictors of Dyslipidemia Over Time in Youth with Type 1 Diabetes: for The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2017;40:607-613. PMID: 28126715.  
<http://www.ncbi.nlm.nih.gov/pubmed/28126715>
19. Dabelea D, Stafford JM, Mayer-Davis EJ, D'Agostino R Jr, Dolan L, Imperatore G, Linder B, Lawrence JM, Marcovina SM, Mottl AK, Black MH, Pop-Busui R, Saydah S, Hamman RF, Pihoker C, SEARCH for Diabetes in Youth Research Group. Association of Type 1 Diabetes Vs Type 2 Diabetes Diagnosed During Childhood and Adolescence with Complications During Teenage Years and Young Adulthood. *JAMA* 2017;317:825-835. PMID: 28245334.  
<http://www.ncbi.nlm.nih.gov/pubmed/28245334>
20. Liu LL, Kahn HS, Pettitt DJ, Fino NF, Morgan T, Maahs DM, Crimmins NA, Lamichhane AP, Liese AD, D'Agostino RB Jr, Bell RA. Comparing Two Waist-to-Height Ratio Measurements with Cardiometabolic Risk Factors Among Youth with Diabetes. *International Journal of Child Health and Nutrition* 2016;5:87-94. PMID: 28232855. PMCID: PMC5319429  
<http://www.ncbi.nlm.nih.gov/pubmed/28232855>
21. Mottl AK, Divers J, Dabelea D, Maahs DM, Dolan L, Pettitt D, Marcovina S, Imperatore G, Pihoker C, Mauer M, Mayer-Davis EJ, SEARCH for Diabetes in Youth Study. the Dose-response Effect of Insulin Sensitivity On Albuminuria in Children According to Diabetes Type. *Pediatric Nephrology (Berlin, Germany)* 2016;31:933-40. PMID: 26754041. PMCID: PMC4841707  
<http://www.ncbi.nlm.nih.gov/pubmed/26754041>



22. Shah AS, Dabelea D, Fino NF, Dolan LM, Wadwa RP, D'Agostino R Jr, Hamman R, Marcovina S, Daniels SR, Urbina EM. Predictors of Increased Carotid Intima-Media Thickness in Youth with Type 1 Diabetes: the SEARCH CVD Study. *Diabetes Care* 2016;39:418-25. PMID: 26721813. PMCID: PMC4764035  
<http://www.ncbi.nlm.nih.gov/pubmed/26721813>
23. Shah AS, Gao Z, Dolan LM, Dabelea D, D'Agostino RB Jr, Urbina EM. Assessing Endothelial Dysfunction in Adolescents and Young Adults with Type 1 Diabetes Mellitus Using a Non-invasive Heat Stimulus. *Pediatric Diabetes* 2015;16:434-40. PMID: 25082568. PMCID: PMC4333115  
<http://www.ncbi.nlm.nih.gov/pubmed/25082568>
24. Shah AS, Wadwa RP, Dabelea D, Hamman RF, D'Agostino R Jr, Marcovina S, Daniels SR, Dolan LM, Fino NF, Urbina EM. Arterial Stiffness in Adolescents and Young Adults with and Without Type 1 Diabetes: the SEARCH CVD Study. *Pediatric Diabetes* 2015;16:367-74. PMID: 25912292.  
<http://www.ncbi.nlm.nih.gov/pubmed/25912292>
25. Shah AS, Dolan LM, Dabelea D, Stafford JM, D'Agostino RB Jr, Mayer-Davis EJ, Marcovina S, Imperatore G, Wadwa RP, Daniels SR, Reynolds K, Hamman RF, Bowlby DA, Maahs DM, SEARCH for Diabetes in Youth Study. Change in Adiposity Minimally Affects the Lipid Profile in Youth with Recent Onset Type 1 Diabetes. *Pediatric Diabetes* 2015;16:280-6. PMID: 25099744. PMCID: PMC4320680  
<http://www.ncbi.nlm.nih.gov/pubmed/25099744>
26. Shah AS, Black S, Wadwa RP, Schmiege SJ, Fino NF, Talton JW, D'Agostino R Jr, Hamman RF, Urbina EM, Dolan LM, Daniels SR, Marcovina SM, Dabelea D. Insulin Sensitivity and Arterial Stiffness in Youth with Type 1 Diabetes: the SEARCH CVD Study. *Journal of Diabetes and its Complications* 2015 May-Jun;29:512-6. PMID: 25736026. PMCID: PMC4414792  
<http://www.ncbi.nlm.nih.gov/pubmed/25736026>
27. Alman AC, Talton JW, Wadwa RP, Urbina EM, Dolan LM, Daniels SR, Hamman RF, D'Agostino RB, Marcovina SM, Mayer-Davis EJ, Dabelea DM. Cardiovascular Health in Adolescents with Type 1 Diabetes: the SEARCH CVD Study. *Pediatric Diabetes* 2014;15:502-10. PMID: 24450411. PMCID: PMC4107203  
<http://www.ncbi.nlm.nih.gov/pubmed/24450411>
28. Shah AS, Dabelea D, Talton JW, Urbina EM, D'Agostino RB Jr, Wadwa RP, Marcovina S, Hamman RF, Daniels SR, Dolan LM. Smoking and Arterial Stiffness in Youth with Type 1 Diabetes: the SEARCH Cardiovascular Disease Study. *The Journal of Pediatrics* 2014;165:110-6. PMID: 24681182. PMCID: PMC4074551  
<http://www.ncbi.nlm.nih.gov/pubmed/24681182>
29. Jaiswal M, Fingerlin TE, Urbina EM, Wadwa RP, Talton JW, D'Agostino RB Jr, Hamman RF, Daniels SR, Marcovina SM, Dolan LM, Dabelea D. Impact of Glycemic Control On Heart Rate Variability in Youth with Type 1 Diabetes: the SEARCH CVD Study. *Diabetes Technology & Therapeutics* 2013;15:977-83. PMID: 24010960. PMCID: PMC3868395  
<http://www.ncbi.nlm.nih.gov/pubmed/24010960>
30. Dabelea D, Talton JW, D'Agostino R Jr, Wadwa RP, Urbina EM, Dolan LM, Daniels SR, Marcovina SM, Hamman RF. Cardiovascular Risk Factors Are Associated with Increased Arterial Stiffness in Youth with Type 1 Diabetes: the SEARCH CVD Study. *Diabetes Care* 2013;36:3938-43. PMID: 24101697.  
<http://www.ncbi.nlm.nih.gov/pubmed/24101697>

31. Jaiswal M, Lauer A, Martin CL, Bell RA, Divers J, Dabelea D, Pettitt DJ, Saydah S, Pihoker C, Standiford DA, Rodriguez BL, Pop-Busui R, Feldman EL, SEARCH for Diabetes in Youth Study Group. Peripheral Neuropathy in Adolescents and Young Adults with Type 1 and Type 2 Diabetes from The SEARCH for Diabetes in Youth Follow-up Cohort: a Pilot Study. *Diabetes Care* 2013;36:3903-8. PMID: 24144652.  
<http://www.ncbi.nlm.nih.gov/pubmed/24144652>
32. Mottl AK, Lauer A, Dabelea D, Maahs DM, D'Agostino RB Jr, 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, 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;36:3633-8. PMID: 23846811. PMCID: PMC3816857  
<http://www.ncbi.nlm.nih.gov/pubmed/23846811>
33. 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. *Nutrition & Diabetes* 2013;3:e91. PMID: 24126768.  
<http://www.ncbi.nlm.nih.gov/pubmed/24126768>
34. Urbina EM, Dabelea D, D'Agostino RB Jr, Shah AS, Dolan LM, Hamman RF, Daniels SR, Marcovina S, Wadwa RP. Effect of Type 1 Diabetes On Carotid Structure and Function in Adolescents and Young Adults: the SEARCH CVD Study. *Diabetes Care* 2013;36:2597-9. PMID: 23564920. PMCID: PMC3747912  
<http://www.ncbi.nlm.nih.gov/pubmed/23564920>
35. Jaiswal M, Urbina EM, Wadwa RP, Talton JW, D'Agostino RB Jr, Hamman RF, Fingerlin TE, Daniels SR, Marcovina SM, Dolan LM, Dabelea D. Reduced Heart Rate Variability Is Associated with Increased Arterial Stiffness in Youth with Type 1 Diabetes: the SEARCH CVD Study. *Diabetes Care* 2013;36:2351-8. PMID: 23435158. PMCID: PMC3714513  
<http://www.ncbi.nlm.nih.gov/pubmed/23435158>
36. Maahs DM, Dabelea D, D'Agostino RB Jr, Andrews JS, Shah AS, Crimmins N, Mayer-Davis EJ, Marcovina S, Imperatore G, Wadwa RP, Daniels SR, Reynolds K, Hamman RF, Dolan LM, SEARCH for Diabetes in Youth Study. Glucose Control Predicts 2-year Change in Lipid Profile in Youth with Type 1 Diabetes. *The Journal of Pediatrics* 2013;162:101-107.e1. PMID: 22795314.  
<http://www.ncbi.nlm.nih.gov/pubmed/22795314>
37. Jaiswal M, Urbina EM, Wadwa RP, Talton JW, D'Agostino RB Jr, Hamman RF, Fingerlin TE, Daniels S, Marcovina SM, Dolan LM, Dabelea D. Reduced Heart Rate Variability Among Youth with Type 1 Diabetes: the SEARCH CVD Study. *Diabetes Care* 2013;36:157-62. PMID: 22961570. PMCID: PMC3526238  
<http://www.ncbi.nlm.nih.gov/pubmed/22961570>
38. 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. *Pediatric Obesity* 2012;7:e81-e85. PMID: 22991230.  
<http://www.ncbi.nlm.nih.gov/pubmed/22991230>
39. Shah AS, Dolan LM, Lauer A, Davis C, Dabelea D, Daniels SR, Hamman RF, Marcovina S, Wadwa RP, Urbina EM. Adiponectin and Arterial Stiffness in Youth with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Journal of Pediatric Endocrinology & Metabolism : JPEM* 2012;25:717-21. PMID: 23155699.



<http://www.ncbi.nlm.nih.gov/pubmed/23155699>

40. Reynolds K, Liese AD, Anderson AM, Dabelea D, Standiford D, Daniels SR, Waitzfelder B, Case D, Loots B, Imperatore 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 Mellitus. *The Journal of Pediatrics* 2011;158:594-601.e1. PMID: 21129757.

<http://www.ncbi.nlm.nih.gov/pubmed/21129757>

41. Liese AD, Bortsov A, Günther AL, Dabelea D, Reynolds K, Standiford DA, Liu L, Williams DE, Mayer-Davis EJ, D'Agostino RB Jr, Bell R, Marcovina S. Association of DASH Diet with Cardiovascular Risk Factors in Youth with Diabetes Mellitus: The SEARCH for Diabetes in Youth Study. *Circulation* 2011;123:1410-7. PMID: 21422385.

<http://www.ncbi.nlm.nih.gov/pubmed/21422385>

42. Bortsov AV, Liese AD, Bell RA, Dabelea D, D'Agostino RB Jr, Hamman RF, Klingensmith GJ, Lawrence JM, Maahs DM, McKeown R, Marcovina SM, 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 Diabetologica* 2011;48:275-82. PMID: 21249401.

<http://www.ncbi.nlm.nih.gov/pubmed/21249401>

43. Rodriguez BL, Dabelea D, Liese AD, Fujimoto W, Waitzfelder B, Liu L, Bell R, Talton J, Snively BM, Kershner A, Urbina E, Daniels S, Imperatore G, SEARCH Study Group. Prevalence and Correlates of Elevated Blood Pressure in Youth with Diabetes Mellitus: The SEARCH for Diabetes in Youth Study. *The Journal of Pediatrics* 2010;157:245-251.e1. PMID: 20394942.

<http://www.ncbi.nlm.nih.gov/pubmed/20394942>

44. Urbina EM, Wadwa RP, Davis C, Snively BM, Dolan LM, Daniels SR, Hamman RF, Dabelea D. Prevalence of Increased Arterial Stiffness in Children with Type 1 Diabetes Mellitus Differs By Measurement Site and Sex: The SEARCH for Diabetes in Youth Study. *The Journal of Pediatrics* 2010;156:731-7, 737.e1. PMID: 20097360.

<http://www.ncbi.nlm.nih.gov/pubmed/20097360>

45. Wadwa RP, Urbina EM, Anderson AM, Hamman RF, Dolan LM, Rodriguez BL, Daniels SR, Dabelea D, SEARCH Study Group. Measures of Arterial Stiffness in Youth with Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2010;33:881-6. PMID: 20067960. PMCID: PMC2845046

<http://www.ncbi.nlm.nih.gov/pubmed/20067960>

46. Liu LL, Lawrence JM, Davis C, Liese AD, Pettitt DJ, Pihoker C, Dabelea D, Hamman R, Waitzfelder B, Kahn HS, SEARCH for Diabetes in Youth Study Group. Prevalence of Overweight and Obesity in Youth with Diabetes in USA: The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2010;11:4-11. PMID: 19473302.

<http://www.ncbi.nlm.nih.gov/pubmed/19473302>

47. 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. *Metabolic Syndrome and Related Disorders* 2009;7:89-95. PMID: 18847385. PMCID: PMC3135884

<http://www.ncbi.nlm.nih.gov/pubmed/18847385>

48. Günther 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;53:6-12. PMID: 19029488.  
<http://www.ncbi.nlm.nih.gov/pubmed/19029488>
49. Maahs DM, Snively BM, Beyer J, Imperatore G, Bell R, Mayer-Davis EJ, Dolan LM, Pettitt DJ, Hirsch I, Rodriguez B, Dabelea D. Birth Weight [corrected] and Elevated Albumin to Creatinine Ratio in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. *Pediatric Nephrology (Berlin, Germany)* 2008;23:2255-60. PMID: 18607639.  
<http://www.ncbi.nlm.nih.gov/pubmed/18607639>
50. Albers JJ, Marcovina SM, Imperatore G, Snively BM, Stafford J, Fujimoto WY, Mayer-Davis EJ, Pettitt DB, Pihoker C, Dolan L, Dabelea DM. Prevalence and Determinants of Elevated Apolipoprotein B and Dense Low-density Lipoprotein in Youths with Type 1 and Type 2 Diabetes. *The Journal of Clinical Endocrinology and Metabolism* 2008;93:735-42. PMID: 18089692. PMCID: PMC2266957  
<http://www.ncbi.nlm.nih.gov/pubmed/18089692>
51. Gilliam LK, Liese AD, Bloch CA, Davis C, Snively BM, Curb D, Williams DE, Pihoker C, 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. *Pediatric Diabetes* 2007;8:354-61. PMID: 18036060.  
<http://www.ncbi.nlm.nih.gov/pubmed/18036060>
52. Maahs DM, Snively BM, Bell RA, Dolan L, Hirsch I, Imperatore G, Linder B, Marcovina SM, Mayer-Davis EJ, Pettitt DJ, Rodriguez BL, Dabelea D. Higher Prevalence of Elevated Albumin Excretion in Youth with Type 2 Than Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2007;30:2593-8. PMID: 17630264.  
<http://www.ncbi.nlm.nih.gov/pubmed/17630264>
53. Rodriguez BL, Fujimoto WY, Mayer-Davis EJ, Imperatore G, Williams DE, Bell RA, Wadwa RP, Palla SL, Liu LL, Kershner A, Daniels SR, Linder B. Prevalence of Cardiovascular Disease Risk Factors in U.S. Children and Adolescents with Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2006;29:1891-6. PMID: 16873798.  
<http://www.ncbi.nlm.nih.gov/pubmed/16873798>
54. Mayer-Davis EJ, Nichols M, Liese AD, Bell RA, Dabelea DM, Johansen JM, Pihoker C, Rodriguez BL, Thomas J, Williams D, SEARCH for Diabetes in Youth Study Group. Dietary Intake Among Youth with Diabetes: The SEARCH for Diabetes in Youth Study. *Journal of the American Dietetic Association* 2006;106:689-97. PMID: 16647326.  
<http://www.ncbi.nlm.nih.gov/pubmed/16647326>

### ***Published - Secondary Aim 2***

1. Saydah S, Imperatore G, Divers J, Bell R, Henkin L, Mayer-Davis E, Zhong VW, Dabelea D, Lawrence JM, Pihoker C. Occurrence of Severe Hypoglycaemic Events Among US Youth and Young Adults with Type 1 or Type 2 Diabetes. *Endocrinology, Diabetes & Metabolism* 2019;2:e00057. PMID: 31008365. PMCID: PMC6458461  
<http://www.ncbi.nlm.nih.gov/pubmed/31008365>

2. Mayer-Davis EJ, Davis C, Saadine J, D'Agostino RB Jr, Dabelea D, Dolan L, Garg S, Lawrence JM, Pihoker C, Rodriguez BL, Klein BE, Klein R, for The SEARCH for Diabetes in Youth Study Group. Diabetic Retinopathy in The SEARCH for Diabetes in Youth Cohort: a Pilot Study. *Diabetic Medicine : a Journal of the British Diabetic Association* 2012;29:1148-1152. PMID: 22269205.  
<http://www.ncbi.nlm.nih.gov/pubmed/22269205>
3. Vehik K, Hamman RF, Lezotte D, Norris JM, Klingensmith GJ, Dabelea D. Childhood Growth and Age at Diagnosis with Type 1 Diabetes in Colorado Young People. *Diabetic Medicine : a Journal of the British Diabetic Association* 2009;26:961-7. PMID: 19900226.  
<http://www.ncbi.nlm.nih.gov/pubmed/19900226>
4. Vehik K, Hamman RF, Lezotte D, Norris JM, Klingensmith GJ, Rewers M, Dabelea D. Trends in High-risk HLA Susceptibility Genes Among Colorado Youth with Type 1 Diabetes. *Diabetes Care* 2008;31:1392-6. PMID: 18356404. PMCID: PMC2453682  
<http://www.ncbi.nlm.nih.gov/pubmed/18356404>
5. Rewers A, Klingensmith G, Davis C, Petitti DB, Pihoker C, Rodriguez B, Schwartz ID, Imperatore G, Williams D, Dolan LM, Dabelea D. Presence of Diabetic Ketoacidosis at Diagnosis of Diabetes Mellitus in Youth: the Search for Diabetes in Youth Study. *Pediatrics* 2008;121:e1258-66. PMID: 18450868.  
<http://www.ncbi.nlm.nih.gov/pubmed/18450868>

### ***Published - Secondary Aim 3***

1. Jensen ET, Stafford JM, Saydah S, D'Agostino RB Jr, Dolan LM, Lawrence JM, Marcovina S, Mayer-Davis EJ, Pihoker C, Rewers A, Dabelea D. Increase in Prevalence of Diabetic Ketoacidosis at Diagnosis Among Youth with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2021;PMID: 34099516.  
<http://www.ncbi.nlm.nih.gov/pubmed/34099516>
2. Sauder KA, Stafford JM, The NS, Mayer-Davis EJ, Thomas J, Lawrence JM, Kim G, Siegel KR, Jensen ET, Shah AS, D'Agostino RB Jr, Dabelea D, SEARCH for Diabetes in Youth Study Group. Dietary Strategies to Manage Diabetes and Glycemic Control in Youth and Young Adults with Youth-onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2020;21:1093-1101. PMID: 32737919. PMCID: PMC7855046  
<http://www.ncbi.nlm.nih.gov/pubmed/32737919>
3. 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. *Pediatric Diabetes* 2020;PMID: 32738012.  
<http://www.ncbi.nlm.nih.gov/pubmed/32738012>
4. Malik FS, Stafford JM, Reboussin BA, Klingensmith GJ, Dabelea D, Lawrence JM, Mayer-Davis E, Saydah S, Corathers S, Pihoker C, SEARCH for Diabetes in Youth Study. Receipt of Recommended Complications and Comorbidities Screening in Youth and Young Adults with Type 1 Diabetes: Associations with Metabolic Status and Satisfaction with Care. *Pediatric Diabetes* 2020;21:349-357. PMID: 31797506. PMCID: PMC7597528  
<http://www.ncbi.nlm.nih.gov/pubmed/31797506>

5. Roberts AJ, Law JR, Suerken CK, Reboussin BA, Lawrence JM, Taplin CE, Mayer-Davis EJ, Pihoker C. Alcohol Consumption Patterns in Young Adults with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Research and Clinical Practice* 2020;159:107980. PMID: 31837383. PMCID: PMC7002172  
<http://www.ncbi.nlm.nih.gov/pubmed/31837383>
6. Merjaneh L, Pihoker C, Divers J, Fino N, Klingensmith G, Shrestha SS, Saydah S, Mayer-Davis EJ, Dabelea D, Powell J, Lawrence JM, Dolan LM, Wright DR. Out of Pocket Diabetes-Related Medical Expenses for Adolescents and Young Adults with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2019;42:e172-e174. PMID: 31530657. PMCID: PMC6804608  
<http://www.ncbi.nlm.nih.gov/pubmed/31530657>
7. Snyder L, Stafford JM, Dabelea D, Divers J, Imperatore G, Law J, Lawrence JM, Pihoker C, Mayer-Davis EJ. Socio-economic, Demographic and Clinical Correlates of Poor Glycaemic Control Within Insulin Regimens Among Children with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetic Medicine : a Journal of the British Diabetic Association* 2019; PMID: 31050009.  
<http://www.ncbi.nlm.nih.gov/pubmed/31050009>
8. Agarwal S, Raymond JK, Isom S, Lawrence JM, Klingensmith G, Pihoker C, Corathers S, Saydah S, D'Agostino RB Jr, Dabelea D. Transfer from Paediatric to Adult Care for Young Adults with Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetic Medicine : a Journal of the British Diabetic Association* 2018;35:504-512. PMID: 29377258.  
<http://www.ncbi.nlm.nih.gov/pubmed/29377258>
9. 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 Diabetes: Factors Predicting Resilience. *Health Psychology : Official Journal of the Division of Health Psychology, American Psychological Association* 2017;36:206-214. PMID: 27736152.  
<http://www.ncbi.nlm.nih.gov/pubmed/27736152>
10. 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 : an International Journal of Quality of Life Aspects of Treatment, Care and Rehabilitation* 2016;25:1113-21. PMID: 26466834.  
<http://www.ncbi.nlm.nih.gov/pubmed/26466834>
11. Hood KK, Beavers DP, Yi-Frazier J, Bell R, Dabelea D, Mckeown RE, Lawrence JM. Psychosocial Burden and Glycemic Control During the First 6 Years of Diabetes: Results from The SEARCH for Diabetes in Youth Study. *The Journal of Adolescent Health : Official Publication of the Society for Adolescent Medicine* 2014;55:498-504. PMID: 24815959.  
<http://www.ncbi.nlm.nih.gov/pubmed/24815959>
12. Valenzuela JM, Smith LB, Stafford JM, D'Agostino RB Jr, Lawrence JM, Yi-Frazier JP, Seid M, Dolan LM. Shared Decision-Making Among Caregivers and Health Care Providers of Youth with Type 1 Diabetes. *Journal of Clinical Psychology in Medical Settings* 2014;. PMID: 24952739.  
<http://www.ncbi.nlm.nih.gov/pubmed/24952739>

13. Valenzuela JM, Seid M, Waitzfelder B, Anderson AM, Beavers DP, Dabelea DM, Dolan LM, Imperatore G, Marcovina S, Reynolds K, Yi-Frazier J, Mayer-Davis EJ, SEARCH for Diabetes in Youth Study Group. Prevalence of and Disparities in Barriers to Care Experienced By Youth With Type 1 Diabetes. *The Journal of Pediatrics* 2014;164:1369-1375.e1. PMID: 24582008. PMCID: PMC4035445  
<http://www.ncbi.nlm.nih.gov/pubmed/24582008>
14. Naughton MJ, Yi-Frazier JP, Morgan TM, Seid M, Lawrence JM, Klingensmith GJ, Waitzfelder B, Standiford DA, Loots B, SEARCH for Diabetes in Youth Study Group. Longitudinal Associations Between Sex, Diabetes Self-Care, and Health-Related Quality of Life Among Youth with Type 1 or Type 2 Diabetes Mellitus. *The Journal of Pediatrics* 2014;164:1376-1383.e1. PMID: 24582483.  
<http://www.ncbi.nlm.nih.gov/pubmed/24582483>
15. Jaacks LM, Bell RA, Dabelea D, D'Agostino RB Jr, Dolan LM, Imperatore G, Klingensmith G, Lawrence JM, Saydah S, Yi-Frazier J, Mayer-Davis EJ, SEARCH for Diabetes in Youth Study Group. Diabetes Self-Management Education Patterns in a US Population-Based Cohort of Youth with Type 1 Diabetes. *The Diabetes Educator* 2014 Jan-Feb;40:29-39. PMID: 24248833.  
<http://www.ncbi.nlm.nih.gov/pubmed/24248833>
16. The NS, Crandell JL, Thomas J, Couch SC, Shah AS, Maahs DM, Dabelea D, Marcovina SM, D'Agostino RB Jr, Mayer-Davis EJ, SEARCH for Diabetes in Youth Study Group. Correlates of Medical Nutrition Therapy and Cardiovascular Outcomes in Youth with Type 1 Diabetes. *Journal of Nutrition Education and Behavior* 2013 Nov-Dec;45:661-8. PMID: 23891147. PMCID: PMC3825757  
<http://www.ncbi.nlm.nih.gov/pubmed/23891147>
17. Hilliard ME, Lawrence JM, Modi AC, Anderson A, Crume T, Dolan LM, Merchant AT, Yi-Frazier JP, Hood KK, SEARCH for Diabetes in Youth Study Group. Identification of Minimal Clinically Important Difference Scores of the PedsQL in Children, Adolescents, and Young Adults with Type 1 and Type 2 Diabetes. *Diabetes Care* 2013;36:1891-7. PMID: 23340884. PMCID: PMC3687260  
<http://www.ncbi.nlm.nih.gov/pubmed/23340884>
18. Lotstein DS, Seid M, Klingensmith G, Case D, Lawrence JM, Pihoker C, Dabelea D, Mayer-Davis EJ, Gilliam LK, Corathers S, Imperatore G, Dolan L, Anderson A, Bell RA, Waitzfelder B, SEARCH for Diabetes in Youth Study Group. Transition from Pediatric to Adult Care for Youth Diagnosed with Type 1 Diabetes in Adolescence. *Pediatrics* 2013;131:e1062-70. PMID: 23530167.  
<http://www.ncbi.nlm.nih.gov/pubmed/23530167>
19. Hood KK, Lawrence JM, Anderson A, Bell R, Dabelea D, Daniels S, Rodriguez B, Dolan LM, for The SEARCH for Diabetes in Youth Study Group. Metabolic and Inflammatory Links to Depression in Youth with Diabetes. *Diabetes Care* 2012;35:2443-2446. PMID: 23033243. PMCID: PMC3507554  
<http://www.ncbi.nlm.nih.gov/pubmed/23033243>
20. Lawrence JM, Yi-Frazier JP, Black MH, Anderson A, Hood K, Imperatore G, Klingensmith GJ, Naughton M, Mayer-Davis EJ, Seid M, SEARCH for Diabetes in Youth Study Group. Demographic and Clinical Correlates of Diabetes-Related Quality of Life Among Youth with Type 1 Diabetes. *The Journal of Pediatrics* 2012;161:201-207.e2. PMID: 22361221.  
<http://www.ncbi.nlm.nih.gov/pubmed/22361221>

21. Yi-Frazier JP, Hood K, Case D, Waitzfelder B, Anderson A, Bloch CA, Naughton M, Seid M, Imperatore G, Loots B, Bell R, Lawrence JM, for The SEARCH for Diabetes in Youth Study Group. Caregiver Reports of Provider Recommended Frequency of Blood Glucose Monitoring and Actual Testing Frequency for Youth with Type 1 Diabetes. *Diabetes Research and Clinical Practice* 2012;95:68-75. PMID: 21940061.  
<http://www.ncbi.nlm.nih.gov/pubmed/21940061>
22. Waitzfelder B, Pihoker C, Klingensmith G, Case D, Anderson A, Bell RA, Lawrence JM, Mayer-Davis EJ, Imperatore G, Standiford D, Rodriguez BL, Dabelea D, Seid M, for The SEARCH for Diabetes in Youth Study Group. Adherence to Guidelines for Youths with Diabetes Mellitus. *Pediatrics* 2011;. PMID: 21859914. PMCID: PMC3164090  
<http://www.ncbi.nlm.nih.gov/pubmed/21859914>
23. Bortsov A, Liese AD, Bell RA, Dabelea D, D'Agostino RB Jr, Hamman RF, Klingensmith GJ, Lawrence JM, Maahs DM, McKeown R, Marcovina 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;43:123-9. PMID: 21276755. PMCID: PMC3055946  
<http://www.ncbi.nlm.nih.gov/pubmed/21276755>
24. Petitti DB, Klingensmith GJ, Bell RA, Andrews JS, Dabelea D, Imperatore G, Marcovina S, Pihoker C, Standiford D, Waitzfelder B, Mayer-Davis E, SEARCH for Diabetes in Youth Study Group. Glycemic Control in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. *The Journal of Pediatrics* 2009;155:668-72.e1-3. PMID: 19643434.  
<http://www.ncbi.nlm.nih.gov/pubmed/19643434>
25. Paris CA, Imperatore G, Klingensmith G, Petitti D, Rodriguez B, Anderson AM, Schwartz ID, Standiford DA, Pihoker C. Predictors of Insulin Regimens and Impact On Outcomes in Youth with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *The Journal of Pediatrics* 2009;155:183-9.e1. PMID: 19394043.  
<http://www.ncbi.nlm.nih.gov/pubmed/19394043>
26. Lawrence JM, Liese AD, Liu L, Dabelea D, Anderson A, Imperatore G, Bell R. Weight-loss Practices and Weight-related Issues Among Youth with Type 1 or Type 2 Diabetes. *Diabetes Care* 2008;31:2251-7. PMID: 18809623. PMCID: PMC2584173  
<http://www.ncbi.nlm.nih.gov/pubmed/18809623>
27. Naughton MJ, Ruggiero AM, Lawrence JM, Imperatore G, Klingensmith GJ, Waitzfelder B, McKeown RE, Standiford DA, Liese AD, Loots B, SEARCH for Diabetes in Youth Study Group. Health-related Quality of Life of Children and Adolescents with Type 1 or Type 2 Diabetes Mellitus: SEARCH for Diabetes in Youth Study. *Archives of Pediatrics & Adolescent Medicine* 2008;162:649-57. PMID: 18606936.  
<http://www.ncbi.nlm.nih.gov/pubmed/18606936>
28. Petitti DB, Imperatore G, Palla SL, Daniels SR, Dolan LM, Kershner AK, Marcovina S, Pettitt DJ, Pihoker C, SEARCH for Diabetes in Youth Study Group. Serum Lipids and Glucose Control: The SEARCH for Diabetes in Youth Study. *Archives of Pediatrics & Adolescent Medicine* 2007;161:159-65. PMID: 17283301.  
<http://www.ncbi.nlm.nih.gov/pubmed/17283301>



29. Kershner AK, Daniels SR, Imperatore G, Palla SL, Pettitt 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. *The Journal of Pediatrics* 2006;149:314-9. PMID: 16939739.  
<http://www.ncbi.nlm.nih.gov/pubmed/16939739>
30. Lawrence JM, Standiford DA, Loots B, Klingensmith GJ, Williams DE, Ruggiero A, Liese AD, Bell RA, Waitzfelder BE, McKeown RE, SEARCH for Diabetes in Youth Study. Prevalence and Correlates of Depressed Mood Among Youth with Diabetes: The SEARCH for Diabetes in Youth Study. *Pediatrics* 2006;117:1348-58. PMID: 16585333.  
<http://www.ncbi.nlm.nih.gov/pubmed/16585333>

### ***Published - Diabetes in Race/Ethnic Subgroups***

1. Jacobsen JJ, Black MH, Li BH, Reynolds K, Lawrence JM. Race/ethnicity and Measures of Glycaemia in the Year After Diagnosis Among Youth with Type 1 and Type 2 Diabetes Mellitus. *Journal of Diabetes and its Complications* 2014 May-Jun;28:279-85. PMID: 24581944.  
<http://www.ncbi.nlm.nih.gov/pubmed/24581944>
2. Dabelea D, Dolan LM, D'Agostino R Jr, Hernandez AM, McAteer JB, Hamman RF, Mayer-Davis EJ, Marcovina S, Lawrence JM, Pihoker C, Florez JC. Association Testing of TCF7L2 Polymorphisms with Type 2 Diabetes in Multi-ethnic Youth. *Diabetologia* 2011;54:535-9. PMID: 21109996.  
<http://www.ncbi.nlm.nih.gov/pubmed/21109996>
3. Mayer-Davis EJ, Bell RA, Dabelea D, D'Agostino R Jr, Imperatore G, Lawrence JM, Liu L, Marcovina S, SEARCH for Diabetes in Youth Study Group. The Many Faces of Diabetes in American Youth: Type 1 and Type 2 Diabetes in Five Race and Ethnic Populations: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2009;32 Suppl 2:S99-101. PMID: 19246580. PMCID: PMC2647691  
<http://www.ncbi.nlm.nih.gov/pubmed/19246580>
4. Mayer-Davis EJ, Beyer J, Bell RA, Dabelea D, D'Agostino R Jr, Imperatore G, Lawrence JM, Liese AD, Liu L, Marcovina S, Rodriguez B, SEARCH for Diabetes in Youth Study Group. Diabetes in African American Youth: Prevalence, Incidence, and Clinical Characteristics: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2009;32 Suppl 2:S112-22. PMID: 19246576. PMCID: PMC2647692  
<http://www.ncbi.nlm.nih.gov/pubmed/19246576>
5. Lawrence JM, Mayer-Davis EJ, Reynolds K, Beyer J, Pettitt DJ, D'Agostino RB Jr, Marcovina SM, Imperatore G, Hamman RF, SEARCH for Diabetes in Youth Study Group. Diabetes in Hispanic American Youth: Prevalence, Incidence, Demographics, and Clinical Characteristics: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2009;32 Suppl 2:S123-32. PMID: 19246577. PMCID: PMC2647689  
<http://www.ncbi.nlm.nih.gov/pubmed/19246577>
6. Bell RA, Mayer-Davis EJ, Beyer JW, D'Agostino RB Jr, Lawrence JM, Linder B, Liu LL, Marcovina SM, Rodriguez BL, Williams D, Dabelea D, SEARCH for Diabetes in Youth Study Group. Diabetes in Non-Hispanic White Youth: Prevalence, Incidence, and Clinical Characteristics: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2009;32 Suppl 2:S102-11. PMID: 19246575. PMCID: PMC2647694  
<http://www.ncbi.nlm.nih.gov/pubmed/19246575>

7. Liu LL, Yi JP, Beyer J, Mayer-Davis EJ, Dolan LM, Dabelea DM, Lawrence JM, Rodriguez BL, Marcovina SM, Waitzfelder BE, Fujimoto WY, SEARCH for Diabetes in Youth Study Group. Type 1 and Type 2 Diabetes in Asian and Pacific Islander U.S. Youth: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2009;32 Suppl 2:S133-40. PMID: 19246578. PMCID: PMC2647693  
<http://www.ncbi.nlm.nih.gov/pubmed/19246578>
8. Dabelea D, DeGroat J, Sorrelman C, Glass M, Percy CA, Avery C, Hu D, D'Agostino RB Jr, Beyer J, Imperatore G, Testaverde L, Klingensmith G, Hamman RF, SEARCH for Diabetes in Youth Study Group. Diabetes in Navajo Youth: Prevalence, Incidence, and Clinical Characteristics: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2009;32 Suppl 2:S141-7. PMID: 19246579. PMCID: PMC2647690  
<http://www.ncbi.nlm.nih.gov/pubmed/19246579>

### ***Published - Other Search Activity***

1. Guy J, Ogden L, Wadwa RP, Hamman RF, Mayer-Davis EJ, Liese AD, D'Agostino R Jr, 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;32:416-20. PMID: 19092167. PMCID: PMC2646019  
<http://www.ncbi.nlm.nih.gov/pubmed/19092167>
2. 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;32:175-80. PMID: 18945923. PMCID: PMC2606809  
<http://www.ncbi.nlm.nih.gov/pubmed/18945923>
3. 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. *Environment International* 2022;163:107175. PMID: 35303528.  
<http://www.ncbi.nlm.nih.gov/pubmed/35303528>
4. Kahkoska AR, Sarteau AC, Igudesman D, Reboussin BA, Dabelea D, Dolan LM, Jensen E, Wadwa RP, Pihoker C, Mayer-Davis EJ. Association of Insulin Regimen and Estimated Body Fat Over Time Among Youths and Young Adults with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. *Journal of Diabetes Research* 2022;2022:1054042. PMID: 35127949. PMCID: PMC8816579  
<http://www.ncbi.nlm.nih.gov/pubmed/35127949>
5. Kahkoska AR, Pokaparakarn T, Alexander GR, Crume TL, Dabelea D, Divers J, Dolan LM, Jensen ET, Lawrence JM, Marcovina S, Mottl AK, Pihoker C, Saydah SH, Kosorok MR, Mayer-Davis EJ. the Impact of Racial and Ethnic Health Disparities in Diabetes Management On Clinical Outcomes: a Reinforcement Learning Analysis of Health Inequity Among Youth and Young Adults in The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2022;45:108-118. PMID: 34728528. PMCID: PMC8753766  
<http://www.ncbi.nlm.nih.gov/pubmed/34728528>
6. 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. 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;44:2691-2698. PMID: 34607833. PMCID: PMC8669529  
<http://www.ncbi.nlm.nih.gov/pubmed/34607833>

7. 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* 2021;PMID: 34799431.  
<http://www.ncbi.nlm.nih.gov/pubmed/34799431>
8. Malik FS, Sauder KA, Isom S, Reboussin BA, Dabelea D, Lawrence JM, Roberts A, Mayer-Davis EJ, Marcovina S, Dolan L, Igudesman D, Pihoker C, SEARCH for Diabetes in Youth Study: Lawrence JM, Hung P, Koebnick C, Li X, Lustigova E, Reynolds K, Pettitt DJ, Mayer-Davis EJ, Mottl A, Thomas J, Jackson M, Knight L, Liese AD, Turley C, Bowlby D, Amrhein J, Apperson E, Nelson B, Dabelea D, Bellatorre A, Crume T, Hamman RF, Sauder KA, Shapiro A, Testaverde L, Klingensmith GJ, Maahs D, Rewers MJ, Wadwa P, Daniels S, Kahn MG, Wilkening G, Bloch CA, Powell J, Love-Osborne K, Hu DC, Dolan LM, Shah AS, Standiford DA, Urbina EM, Pihoker C, Hirsch I, Kim G, Malik FA, Merjaneh L, Roberts A, Taplin C, Yi-Frazier J, Beauregard N, Franklin C, Gangan C, Kearns S, Klingsheim M, Loots B, Pascual M, Greenbaum C, Imperatore G, Saydah SH, Linder B, Marcovina SM, Chait A, Clouet-Foraison N, Harting J, Strylewicz G, D'Agostino R, Jensen ET, Wagenknecht LE, Bell RA, Casanova R, Divers J, Goldstein MT, Henkin L, Isom S, Lenoir K, Pierce J, Reboussin B, Rigdon J, South AM, Stafford J, Suerken C, Wells B, Williams C. Trends in Glycemic Control Among Youth and Young Adults with Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2022;45:285-294. PMID: 34995346. PMCID: PMC8914430  
<http://www.ncbi.nlm.nih.gov/pubmed/34995346>
9. 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 Medical Research Methodology* 2021;21:210. PMID: 34629073. PMCID: PMC8502379  
<http://www.ncbi.nlm.nih.gov/pubmed/34629073>
10. 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. *Annals of Behavioral Medicine* : a Publication of the Society of Behavioral Medicine 2021;PMID: 34570884.  
<http://www.ncbi.nlm.nih.gov/pubmed/34570884>
11. Todd JN, Kleinberger JW, Zhang H, Srinivasan S, Tollefsen SE, Levitsky LL, Levitt Katz LE, Tryggestad JB, Bacha F, Imperatore G, Lawrence JM, Pihoker C, Divers J, Flannick J, Dabelea D, Florez JC, Pollin TI. Monogenic Diabetes in Youth with Presumed Type 2 Diabetes: Results from the Progress in Diabetes Genetics in Youth (ProDiGY) Collaboration. *Diabetes Care* 2021;PMID: 34362814. PMCID: PMC8929184  
<http://www.ncbi.nlm.nih.gov/pubmed/34362814>
12. Shapiro ALB, Dabelea D, Stafford JM, D'Agostino R, 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;44:1273-1280. PMID: 33905344. PMCID: PMC8247514  
<http://www.ncbi.nlm.nih.gov/pubmed/33905344>

13. 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. *Environmental Research* 2021;197:111075. PMID: 33798519. PMCID: PMC8187288  
<http://www.ncbi.nlm.nih.gov/pubmed/33798519>
14. Srinivasan S, Chen L, Todd J, Divers J, Gidding S, Chernausek S, Gubitosi-Klug RA, Kelsey MM, Shah R, Black MH, Wagenknecht LE, Manning A, Flannick J, Imperatore G, Mercader JM, Dabelea D, Florez JC, ProDiGY Consortium. the First Genome-Wide Association Study for Type 2 Diabetes in Youth: the Progress in Diabetes Genetics in Youth (ProDiGY) Consortium. *Diabetes* 2021;70:996-1005. PMID: 33479058. PMCID: PMC7980197  
<http://www.ncbi.nlm.nih.gov/pubmed/33479058>
15. Dabelea D, Sauder KA, Jensen ET, Mottl AK, Huang A, Pihoker C, Hamman RF, Lawrence J, Dolan LM, Agostino R Jr, Wagenknecht L, Mayer-Davis EJ, Marcovina SM. Twenty Years of Pediatric Diabetes Surveillance: What Do We Know and Why It Matters. *Annals of the New York Academy of Sciences* 2021;PMID: 33543783.  
<http://www.ncbi.nlm.nih.gov/pubmed/33543783>
16. Crume TL, Hamman RF, Isom S, Divers J, Mayer-Davis EJ, Liese AD, Saydah S, Lawrence JM, Pihoker C, Dabelea D, SEARCH for Diabetes in Youth Study Group. the Accuracy of Provider Diagnosed Diabetes Type in Youth Compared to an Etiologic Criteria in The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2020;21:1403-1411. PMID: 32981196. PMCID: PMC7819667  
<http://www.ncbi.nlm.nih.gov/pubmed/32981196>
17. Cherubini V, Grimsmann JM, Åkesson K, Birkebæk NH, Cinek O, Dovc K, Gesuita R, Gregory JW, Hanas R, Hofer SE, Holl RW, Jefferies C, Joner G, King BR, Mayer-Davis EJ, Peña AS, Rami-Merhar B, Schierloh U, Skriverhaug T, Sumnik Z, Svensson J, Warner JT, Bratina N, Dabelea D. Temporal Trends in Diabetic Ketoacidosis at Diagnosis of Paediatric Type 1 Diabetes Between 2006 and 2016: Results from 13 Countries in Three Continents. *Diabetologia* 2020;63:1530-1541. PMID: 32382815. PMCID: PMC7351855  
<http://www.ncbi.nlm.nih.gov/pubmed/32382815>
18. Kahkoska AR, Nguyen CT, Adair LA, Aiello AE, Burger KS, Buse JB, Dabelea D, Dolan LM, Malik FS, Mottl AK, Pihoker C, Reboussin BA, Sauder KA, Kosorok MR, Mayer-Davis EJ. Longitudinal Phenotypes of Type 1 Diabetes in Youth Based On Weight and Glycemia and Their Association with Complications. *The Journal of Clinical Endocrinology and Metabolism* 2019;104:6003-6016. PMID: 31290977. PMCID: PMC6812733  
<http://www.ncbi.nlm.nih.gov/pubmed/31290977>
19. 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. *Journal of Clinical Hypertension (Greenwich, Conn.)* 2020;PMID: 32297456.  
<http://www.ncbi.nlm.nih.gov/pubmed/32297456>
20. Tooze JA, The NS, Crandell JL, Couch SC, Mayer-Davis EJ, Koebnick C, 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;12:PMID: 32231085. PMCID: PMC7230845  
<http://www.ncbi.nlm.nih.gov/pubmed/32231085>

21. Praveen PA, Hockett CW, Ong TC, Amutha A, Isom SP, Jensen ET, Mohan V, Dabelea DA, D'Agostino RB Jr, Hamman RF, Mayer-Davis EJ, Lawrence JM, Dolan LM, Kahn MG, Madhu SV, Tandon N. Diabetic Ketoacidosis at Diagnosis Among Youth with Type 1 and Type 2 Diabetes: Results from SEARCH (United States) and YDR (India) Registries. *Pediatric Diabetes* 2020;PMID: 31943641.  
<http://www.ncbi.nlm.nih.gov/pubmed/31943641>
22. Kahkoska AR, Nguyen CT, Jiang X, Adair LA, Agarwal S, Aiello AE, Burger KS, Buse JB, Dabelea D, Dolan LM, Imperatore G, Lawrence JM, Marcovina S, Pihoker C, Reboussin BA, Sauder KA, Kosorok MR, Mayer-Davis EJ. Characterizing the Weight-glycemia Phenotypes of Type 1 Diabetes in Youth and Young Adulthood. *BMJ Open Diabetes Research & Care* 2020;8:PMID: 32049631. PMCID: PMC7039605  
<http://www.ncbi.nlm.nih.gov/pubmed/32049631>
23. Urbina EM, Isom S, Bell RA, Bowlby DA, D'Agostino R Jr, Daniels SR, Dolan LM, Imperatore G, Marcovina SM, Merchant AT, Reynolds K, Shah AS, Wadwa RP, Dabelea D, SEARCH for Diabetes in Youth Study Group. Burden of Cardiovascular Risk Factors Over Time and Arterial Stiffness in Youth with Type 1 Diabetes Mellitus: the SEARCH For Diabetes in Youth Study. *Journal of the American Heart Association* 2019;8:e010150. PMID: 31213111.  
<http://www.ncbi.nlm.nih.gov/pubmed/31213111>
24. Nip ASY, Reboussin BA, Dabelea D, Bellatorre A, Mayer-Davis EJ, Kahkoska AR, Lawrence JM, Peterson CM, Dolan L, Pihoker C, SEARCH for Diabetes in Youth Study Group. Disordered Eating Behaviors in Youth and Young Adults with Type 1 or Type 2 Diabetes Receiving Insulin Therapy: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2019;42:859-866. PMID: 30862656. PMCID: PMC6489106  
<http://www.ncbi.nlm.nih.gov/pubmed/30862656>
25. Kim G, Divers J, Fino NF, Dabelea D, Lawrence JM, Reynolds K, Bell RA, Mayer-Davis E, Crume T, Pettitt DJ, Pihoker C, Liu L. Trends in Prevalence of Cardiovascular Risk Factors from 2002-2012 Among Youth Early in the Course of Type 1 and Type 2 Diabetes. The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2019;PMID: 30903717.  
<http://www.ncbi.nlm.nih.gov/pubmed/30903717>
26. Duca LM, Reboussin BA, Pihoker C, Imperatore G, Saydah S, Mayer-Davis E, Rewers A, Dabelea D. Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes and Glycemic Control Over Time: The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2019;20:172-179. PMID: 30556249. PMCID: PMC6361710  
<http://www.ncbi.nlm.nih.gov/pubmed/30556249>
27. Liese AD, Ma X, Reid L, Sutherland MW, 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. *Pediatric Diabetes* 2019;20:321-329. PMID: 30666775. PMCID: PMC6456401  
<http://www.ncbi.nlm.nih.gov/pubmed/30666775>
28. 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. *Pediatric Diabetes* 2018;19:1429-1440. PMID: 30129111. PMCID: PMC6249094  
<http://www.ncbi.nlm.nih.gov/pubmed/30129111>



29. Kahkoska AR, Shay CM, Crandell J, Dabelea D, Imperatore G, Lawrence JM, Liese AD, Pihoker C, Reboussin BA, Agarwal S, Tooze JA, Wagenknecht LE, Zhong VW, Mayer-Davis EJ. Association of Race and Ethnicity with Glycemic Control and Hemoglobin a Levels in Youth with Type 1 Diabetes. *JAMA Network Open* 2018;1:PMID: 30370425. PMCID: PMC6203341  
<http://www.ncbi.nlm.nih.gov/pubmed/30370425>
30. Pinto CA, Stafford JM, Wang T, Shankar RR, Lawrence JM, Kim G, Pihoker C, D'Agostino RB Jr, Dabelea D. Changes in Diabetes Medication Regimens and Glycemic Control in Adolescents and Young Adults with Youth-onset Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2018;PMID: 29761619. PMCID: PMC6237662  
<http://www.ncbi.nlm.nih.gov/pubmed/29761619>
31. 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. *Pediatric Diabetes* 2018;PMID: 29708292. PMCID: PMC6207475  
<http://www.ncbi.nlm.nih.gov/pubmed/29708292>
32. Reynolds K, Saydah SH, Isom S, Divers J, Lawrence JM, Dabelea D, Mayer-Davis EJ, Imperatore G, Bell RA, Hamman RF. Mortality in Youth-onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. *Journal of Diabetes and its Complications* 2018;32:545-549. PMID: 29685480.  
<http://www.ncbi.nlm.nih.gov/pubmed/29685480>
33. Jensen ET, Dabelea D. Type 2 Diabetes in Youth: New Lessons from the SEARCH Study. *Current Diabetes Reports* 2018;18:36. PMID: 29737424.  
<http://www.ncbi.nlm.nih.gov/pubmed/29737424>
34. 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 Research and Clinical Practice* 2018;138:128-137. PMID: 29427695. PMCID: PMC5910177  
<http://www.ncbi.nlm.nih.gov/pubmed/29427695>
35. 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;50:81-88. PMID: 29414425.  
<http://www.ncbi.nlm.nih.gov/pubmed/29414425>
36. 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 & Metabolism* 2018;44:181-184. PMID: 28583347.  
<http://www.ncbi.nlm.nih.gov/pubmed/28583347>
37. Nandi-Munshi D, Afkarian M, Whitlock KB, Crandell JL, Bell RA, D'Agostino R, Saydah S, Mottl AK, Dabelea D, Black MH, Mayer-Davis EJ, Pihoker C. Vitamin D and Albuminuria in Youth with and Without Type 1 Diabetes. *Hormone Research in Paediatrics* 2017;87:385-395. PMID: 28554178. PMCID: PMC5568007  
<http://www.ncbi.nlm.nih.gov/pubmed/28554178>



38. Grau-Pérez M, Kuo CC, Spratlen M, Thayer KA, Mendez MA, Hamman RF, 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;40:46-53. PMID: 27810988. PMCID: PMC5180459  
<http://www.ncbi.nlm.nih.gov/pubmed/27810988>
39. Couch SC, Crandell J, King I, Peairs A, Shah AS, Dolan LM, Tooze J, Crume T, Mayer-Davis E. Associations Between Long Chain Polyunsaturated Fatty Acids and Cardiovascular Lipid Risk Factors in Youth with Type 1 Diabetes: SEARCH Nutrition Ancillary Study. *Journal of Diabetes and its Complications* 2017;31:67-73. PMID: 27836680.  
<http://www.ncbi.nlm.nih.gov/pubmed/27836680>
40. Zhong VW, Obeid JS, Craig JB, Pfaff ER, Thomas J, Jaacks LM, Beavers DP, Carey TS, Lawrence JM, Dabelea D, Hamman RF, Bowlby DA, Pihoker C, Saydah SH, Mayer-Davis EJ. an Efficient Approach for Surveillance of Childhood Diabetes By Type Derived from Electronic Health Record Data: The SEARCH for Diabetes in Youth Study. *Journal of the American Medical Informatics Association : JAMIA* 2016;23:1060-1067. PMID: 27107449. PMCID: PMC5070516  
<http://www.ncbi.nlm.nih.gov/pubmed/27107449>
41. The NS, Shay CM, Lamichhane AP, Crume TL, Crandell JL, Wang S, Dabelea D, Lawrence JM, Mayer-Davis EJ. Association Between Breastfeeding and Insulin Sensitivity Among Young People with Type 1 and Type 2 Diabetes: the SEARCH Nutrition Ancillary Study. *Diabetic Medicine : a Journal of the British Diabetic Association* 2016;33:1452-5. PMID: 26972798. PMCID: PMC5018905  
<http://www.ncbi.nlm.nih.gov/pubmed/26972798>
42. Crume TL, Hamman RF, Isom S, Talton J, Divers J, Mayer-Davis EJ, Zhong VW, Liese AD, Saydah S, Standiford DA, Lawrence JM, Pihoker C, Dabelea D, SEARCH for Diabetes in Youth Study Group. Factors Influencing Time to Case Registration for Youth with Type 1 and Type 2 Diabetes: SEARCH for Diabetes in Youth Study. *Annals of Epidemiology* 2016;26:631-7. PMID: 27664849.  
<http://www.ncbi.nlm.nih.gov/pubmed/27664849>
43. 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. *The British Journal of Nutrition* 2015;119:1-9. PMID: 26177613.  
<http://www.ncbi.nlm.nih.gov/pubmed/26177613>
44. 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. *Pediatric Diabetes* 2015;16:382-91. PMID: 25041407. PMCID: PMC4291304  
<http://www.ncbi.nlm.nih.gov/pubmed/25041407>
45. Lamichhane AP, Crandell JL, Jaacks LM, Couch SC, Lawrence JM, Mayer-Davis EJ. Longitudinal Associations of Nutritional Factors with Glycated Hemoglobin in Youth with Type 1 Diabetes: the SEARCH Nutrition Ancillary Study. *The American Journal of Clinical Nutrition* 2015;101:1278-85. PMID: 25948670.  
<http://www.ncbi.nlm.nih.gov/pubmed/25948670>

46. Law JR, Stafford JM, D'Agostino RB Jr, Badaru A, Crume TL, Dabelea D, Dolan LM, Lawrence JM, Pettitt DJ, Mayer-Davis EJ. Association of Parental History of Diabetes with Cardiovascular Disease Risk Factors in Children with Type 2 Diabetes. *Journal of Diabetes and its Complications* 2015 May-Jun;29:534-9. PMID: 25784087. PMCID: PMC4414789  
<http://www.ncbi.nlm.nih.gov/pubmed/25784087>
47. Tomer Y, Dolan LM, Kahaly G, Divers J, D'Agostino RB Jr, Imperatore G, Dabelea D, Marcovina S, Black MH, Pihoker C, Hasham A, Hammerstad SS, Greenberg DA, Lotay V, Zhang W, Monti MC, Matheis N, SEARCH for Diabetes in Youth Study. Genome Wide Identification of New Genes and Pathways in Patients with Both Autoimmune Thyroiditis and Type 1 Diabetes. *Journal of Autoimmunity* 2015;60:32-9. PMID: 25936594. PMCID: PMC4457545  
<http://www.ncbi.nlm.nih.gov/pubmed/25936594>
48. Saydah SH, Imperatore G, Henkin L, D'Agostino R Jr, Divers J, Mayer-Davis EJ, Dabelea D, Klingensmith G, Pihoker C, Lawrence JM. Trends and Characteristics of Self-reported Case Presentation of Diabetes Diagnosis Among Youth from 2002 to 2010: Findings from The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2015;38:e84-5. PMID: 25998301. PMCID: PMC4439534  
<http://www.ncbi.nlm.nih.gov/pubmed/25998301>
49. Wang S, Crandell JL, Couch SC, King IB, Lawrence JM, Dabelea D, Lamichhane AP, Kim G, Bell RA, Zhu S, Mayer-Davis EJ. Plasma Nutrient Biomarkers Are Associated with Waist-to-Height Ratio in Youth with Type 1 Diabetes. *The Journal of Nutrition* 2015;145:579-86. PMID: 25733475.  
<http://www.ncbi.nlm.nih.gov/pubmed/25733475>
50. Liese AD, Crandell JL, Toozee JA, Fangman MT, Couch SC, Merchant AT, Bell RA, Mayer-Davis EJ. Relative Validity and Reliability of an FFQ in Youth with Type 1 Diabetes. *Public Health Nutrition* 2015;18:428-37. PMID: 24679679. PMCID: PMC4353637  
<http://www.ncbi.nlm.nih.gov/pubmed/24679679>
51. Hamman RF, Bell RA, Dabelea D, D'Agostino RB Jr, Dolan L, Imperatore G, Lawrence JM, Linder B, Marcovina SM, Mayer-Davis EJ, Pihoker C, Rodriguez BL, Saydah S, SEARCH for Diabetes in Youth Study Group. The SEARCH for Diabetes in Youth Study: Rationale, Findings, and Future Directions. *Diabetes Care* 2014;37:3336-44. PMID: 25414389. PMCID: PMC4237981  
<http://www.ncbi.nlm.nih.gov/pubmed/25414389>
52. Zhong VW, Pfaff ER, Beavers DP, Thomas J, Jaacks LM, Bowlby DA, Carey TS, Lawrence JM, Dabelea D, Hamman RF, Pihoker C, Saydah SH, Mayer-Davis EJ, For the Search for Diabetes in Youth Study Group. Use of Administrative and Electronic Health Record Data for Development of Automated Algorithms for Childhood Diabetes Case Ascertainment and Type Classification: The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2014;. PMID: 24913103.  
<http://www.ncbi.nlm.nih.gov/pubmed/24913103>
53. Crume TL, Crandell J, Norris JM, Dabelea D, Fangman MT, Pettitt DJ, Dolan L, Rodriguez BL, O'Connor R, Mayer-Davis EJ. Timing of Complementary Food Introduction and Age at Diagnosis of Type 1 Diabetes: the SEARCH Nutrition Ancillary Study (SNAS). *European Journal of Clinical Nutrition* 2014;68:1258-60. PMID: 25117987.  
<http://www.ncbi.nlm.nih.gov/pubmed/25117987>

54. Andrews EB, Thomas J, Jaacks L, D'Agostino R Jr, Ward D, Mayer-Davis EJ. Patient Perception of Midlevel Providers in Pediatric Diabetes Care. *The Diabetes Educator* 2014;40:329-335. PMID: 24652057. PMCID: PMC4169760  
<http://www.ncbi.nlm.nih.gov/pubmed/24652057>
55. Lamichhane AP, Liese AD, Urbina EM, Crandell JL, 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;68:1327-33. PMID: 24865480. PMCID: PMC4247344  
<http://www.ncbi.nlm.nih.gov/pubmed/24865480>
56. 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. *Journal of Diabetes and its Complications* 2014 May-Jun;28:305-10. PMID: 24613131.  
<http://www.ncbi.nlm.nih.gov/pubmed/24613131>
57. Dabelea D, Rewers A, Stafford JM, Standiford DA, Lawrence JM, Saydah S, Imperatore G, D'Agostino RB Jr, Mayer-Davis EJ, Pihoker C, SEARCH for Diabetes in Youth Study Group. Trends in the Prevalence of Ketoacidosis at Diabetes Diagnosis: The SEARCH for Diabetes in Youth Study. *Pediatrics* 2014;133:e938-45. PMID: 24685959.  
<http://www.ncbi.nlm.nih.gov/pubmed/24685959>
58. Lawrence JM, Black MH, Zhang JL, Slezak JM, Takhar HS, Koebnick C, Mayer-Davis EJ, Zhong VW, Dabelea D, Hamman RF, Reynolds K. Validation of Pediatric Diabetes Case Identification Approaches for Diagnosed Cases By Using Information in the Electronic Health Records of a Large Integrated Managed Health Care Organization. *American Journal of Epidemiology* 2014;179:27-38. PMID: 24100956.  
<http://www.ncbi.nlm.nih.gov/pubmed/24100956>
59. Badaru A, Klingensmith GJ, Dabelea D, Mayer-Davis EJ, Dolan L, Lawrence JM, Marcovina S, Beavers D, Rodriguez BL, Imperatore G, Pihoker C. Correlates of Treatment Patterns Among Youth with Type 2 Diabetes. *Diabetes Care* 2014;37:64-72. PMID: 24026554. PMCID: PMC3867996  
<http://www.ncbi.nlm.nih.gov/pubmed/24026554>
60. The NS, Crandell JL, Lawrence JM, King IB, Dabelea D, Marcovina SM, D'Agostino RB Jr, Norris JM, Pihoker C, Mayer-Davis EJ. Vitamin D in Youth with Type 1 Diabetes: Prevalence of Insufficiency and Association with Insulin Resistance in the SEARCH Nutrition Ancillary Study. *Diabetic Medicine : a Journal of the British Diabetic Association* 2013;30:1324-32. PMID: 23909945. PMCID: PMC3822440  
<http://www.ncbi.nlm.nih.gov/pubmed/23909945>
61. Crume TL, Andrews JS, D'Agostino RB, Pettitt DJ, Mayer-Davis EJ, Law JR, Dolan L, Lawrence JM, Saydah S, Greenbaum C, Rodriguez BL, Dabelea D. the Influence of Exposure to Maternal Diabetes in Utero On the Rate of Decline in  $\beta$ -cell Function Among Youth with Diabetes. *Journal of Pediatric Endocrinology & Metabolism : JPEM* 2013;1-7. PMID: 23645121.  
<http://www.ncbi.nlm.nih.gov/pubmed/23645121>

62. Mayer-Davis EJ, Dabelea D, Crandell JL, Crume T, D'Agostino RB Jr, Dolan L, King IB, Lawrence JM, Norris JM, Pihoker C, The N. Nutritional Factors and Preservation of C-Peptide in Youth with Recently Diagnosed Type 1 Diabetes: SEARCH Nutrition Ancillary Study. *Diabetes Care* 2013;36:1842-50. PMID: 23801797.  
<http://www.ncbi.nlm.nih.gov/pubmed/23801797>
63. 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 Research and Clinical Practice* 2013;100:265-71. PMID: 23540682. PMCID: PMC3764988  
<http://www.ncbi.nlm.nih.gov/pubmed/23540682>
64. Shankar RK, Ellard S, Standiford D, Pihoker C, Gilliam LK, Hattersley A, Dolan LM. Digenic Heterozygous HNF1A and HNF4A Mutations in Two Siblings with Childhood-onset Diabetes. *Pediatric Diabetes* 2013;. PMID: 23551881.  
<http://www.ncbi.nlm.nih.gov/pubmed/23551881>
65. Pihoker C, Badaru A, Anderson A, Morgan T, Dolan L, Dabelea D, Imperatore G, Linder B, Marcovina S, Mayer-Davis E, Reynolds K, Klingensmith GJ, for The SEARCH for Diabetes in Youth Study Group. Insulin Regimens and Clinical Outcomes in a Type 1 Diabetes Cohort: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2013;36:27-33. PMID: 22961571. PMCID: PMC3526205  
<http://www.ncbi.nlm.nih.gov/pubmed/22961571>
66. Jaacks LM, Oza-Frank R, D'Agostino R Jr, Dolan LM, Dabelea D, Lawrence JM, Pihoker C, O'Connor MR, Linder B, Imperatore G, Seid M, Narayan KM, Mayer-Davis EJ. Migration Status in Relation to Clinical Characteristics and Barriers to Care Among Youth with Diabetes in the US. *Journal of Immigrant and Minority Health / Center for Minority Public Health* 2012;14:949-58. PMID: 22481308.  
<http://www.ncbi.nlm.nih.gov/pubmed/22481308>
67. 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. *Pediatric Exercise Science* 2012;24:577-88. PMID: 23196765.  
<http://www.ncbi.nlm.nih.gov/pubmed/23196765>
68. Dabelea D, Mayer-Davis EJ, Andrews JS, Dolan LM, Pihoker C, Hamman RF, Greenbaum C, Marcovina S, Fujimoto W, Linder B, Imperatore G, D'Agostino R Jr. Clinical Evolution of Beta Cell Function in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetologia* 2012;55:3359-68. PMID: 22990715.  
<http://www.ncbi.nlm.nih.gov/pubmed/22990715>
69. 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. *The International Journal of Behavioral Nutrition and Physical Activity* 2012;9:81. PMID: 22747523.  
<http://www.ncbi.nlm.nih.gov/pubmed/22747523>
70. Merchant AT, Oranbandid S, Jethwani M, Choi YH, Morrato EH, Pitiphat W, Mayer-Davis EJ. Oral Care Practices and A1c Among Youth with Type 1 and Type 2 Diabetes. *Journal of Periodontology* 2012;83:856-63. PMID: 22141359.  
<http://www.ncbi.nlm.nih.gov/pubmed/22141359>

71. Puett RC, Lamichhane AP, D Nichols M, 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;18:911-6. PMID: 22464158. PMCID: PMC3936317  
<http://www.ncbi.nlm.nih.gov/pubmed/22464158>
72. 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. *Journal of Nutrition Education and Behavior* 2012 May-Jun;44:217-24. PMID: 22236496.  
<http://www.ncbi.nlm.nih.gov/pubmed/22236496>
73. Shah AS, Dolan LM, D'Agostino RB Jr, Standiford D, Davis C, Testaverde L, Pihoker C, Daniels SR, Urbina EM, SEARCH for Diabetes in Youth Study Group. Comparison of Mercury and Aneroid Blood Pressure Measurements in Youth. *Pediatrics* 2012;129:e1205-10. PMID: 22508914. PMCID: PMC3340597  
<http://www.ncbi.nlm.nih.gov/pubmed/22508914>
74. 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. *International Journal of Health Geographics* 2012;11:1. PMID: 22230476.  
<http://www.ncbi.nlm.nih.gov/pubmed/22230476>
75. Elding Larsson H, Vehik K, Bell R, Dabelea D, Dolan L, Pihoker C, Knip M, Veijola R, Lindblad B, Samuelsson U, Holl R, Haller MJ, TEDDY Study Group. SEARCH Study Group. Swediabkids Study Group. DPV Study Group. Finnish Diabetes Registry Study Group. Reduced Prevalence of Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes in Young Children Participating in Longitudinal Follow-up. *Diabetes Care* 2011;34:2347-52. PMID: 21972409. PMCID: PMC3198296  
<http://www.ncbi.nlm.nih.gov/pubmed/21972409>
76. Black MH, Anderson A, Bell RA, Dabelea D, Pihoker C, Saydah S, Seid M, Standiford DA, Waitzfelder B, Marcovina SM, Lawrence JM. Prevalence of Asthma and its Association with Glycemic Control Among Youth with Diabetes. *Pediatrics* 2011;128:e839-47. PMID: 21949144.  
<http://www.ncbi.nlm.nih.gov/pubmed/21949144>
77. Merchant AT, Jethwani M, Choi YH, Morrato 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;12:529-35. PMID: 21392193.  
<http://www.ncbi.nlm.nih.gov/pubmed/21392193>
78. Song HR, Lawson A, D'Agostino RB Jr, 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;2:23-33. PMID: 21505641. PMCID: PMC3078488  
<http://www.ncbi.nlm.nih.gov/pubmed/21505641>
79. Dabelea D, D'Agostino RB Jr, Mason CC, West N, Hamman RF, Mayer-Davis EJ, Maahs D, Klingensmith G, Knowler WC, Nadeau K. Development, Validation and Use of an Insulin Sensitivity Score in Youths with Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetologia* 2011;54:78-86. PMID: 20886205.  
<http://www.ncbi.nlm.nih.gov/pubmed/20886205>

80. Snell-Bergeon JK, West NA, Mayer-Davis EJ, Liese AD, Marcovina SM, D'Agostino RB Jr, Hamman RF, Dabelea D. Inflammatory Markers Are Increased in Youth with Type 1 Diabetes: the SEARCH Case-Control Study. *The Journal of Clinical Endocrinology and Metabolism* 2010;95:2868-76. PMID: 20371668. PMCID: PMC2902077  
<http://www.ncbi.nlm.nih.gov/pubmed/20371668>
81. Lobelo F, Liese AD, Liu J, Mayer-Davis EJ, D'Agostino RB Jr, Pate RR, Hamman RF, Dabelea D. Physical Activity and Electronic Media Use in The SEARCH for Diabetes in Youth Case-control Study. *Pediatrics* 2010;125:e1364-71. PMID: 20457683. PMCID: PMC7859967  
<http://www.ncbi.nlm.nih.gov/pubmed/20457683>
82. 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 RB Jr. Evaluating Geographic Variation in Type 1 and Type 2 Diabetes Mellitus Incidence in Youth in Four US Regions. *Health & Place* 2010;16:547-56. PMID: 20129809. PMCID: PMC2850285  
<http://www.ncbi.nlm.nih.gov/pubmed/20129809>
83. McCarty RL, Weber WJ, Loots B, Breuner CC, Vander Stoep A, Manhart L, Pihoker C. Complementary and Alternative Medicine Use and Quality of Life in Pediatric Diabetes. *Journal of Alternative and Complementary Medicine (New York, N.Y.)* 2010;16:165-73. PMID: 20180689. PMCID: PMC3110095  
<http://www.ncbi.nlm.nih.gov/pubmed/20180689>
84. McCarty RL, Weber WJ, Loots B, Breuner CC, Vander Stoep A, Manhart L, Pihoker C. Complementary and Alternative Medicine Use and Quality of Life in Pediatric Diabetes. *Journal of Alternative and Complementary Medicine (New York, N.Y.)* 2010;16:165-73. PMID: 20180689. PMCID: PMC3110095  
<http://www.ncbi.nlm.nih.gov/pubmed/20180689>
85. Kahn HS, Morgan TM, Case LD, Dabelea D, Mayer-Davis EJ, Lawrence JM, Marcovina SM, Imperatore G, SEARCH for Diabetes in Youth Study Group. Association of Type 1 Diabetes with Month of Birth Among U.S. Youth: The SEARCH for Diabetes in Youth Study. *Diabetes Care* 2009;32:2010-5. PMID: 19675199. PMCID: PMC2768213  
<http://www.ncbi.nlm.nih.gov/pubmed/19675199>
86. 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. *International Journal of Health Geographics* 2009;8:54. PMID: 19814809. PMCID: PMC2763852  
<http://www.ncbi.nlm.nih.gov/pubmed/19814809>
87. Liese AD, Liu L, Davis C, Standiford D, Waitzfelder B, Dabelea D, Bell R, Williams D, Imperatore G, Lawrence JM. Participation in Pediatric Epidemiologic Research: The SEARCH for Diabetes in Youth Study Experience. *Contemporary Clinical Trials* 2008;29:829-36. PMID: 18573350.  
<http://www.ncbi.nlm.nih.gov/pubmed/18573350>
88. Pettitt DJ, Lawrence JM, Beyer J, Hillier TA, Liese AD, Mayer-Davis B, Loots B, Imperatore G, Liu L, Dolan LM, Linder B, Dabelea D. Association Between Maternal Diabetes in Utero and Age at Offspring's Diagnosis of Type 2 Diabetes. *Diabetes Care* 2008;31:2126-30. PMID: 18694977. PMCID: PMC2571061  
<http://www.ncbi.nlm.nih.gov/pubmed/18694977>



89. 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 the Youth of Three Ethnic Groups: the SEARCH for Diabetes in Youth Case-control Study. *Diabetes Care* 2008;31:470-5. PMID: 18071004.  
<http://www.ncbi.nlm.nih.gov/pubmed/18071004>
90. Barnes MM, Curran-Everett D, Hamman RF, Maahs D, Mayer-Davis EJ, D'Agostino RB Jr, West N, Dabelea D. Determinants of Adiponectin Levels in Young People with Type 1 Diabetes. *Diabetic Medicine : a Journal of the British Diabetic Association* 2008;25:365-9. PMID: 18307464.  
<http://www.ncbi.nlm.nih.gov/pubmed/18307464>
91. Dabelea D, Mayer-Davis EJ, Lamichhane AP, D'Agostino RB Jr, Liese AD, Vehik KS, 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;31:1422-6. PMID: 18375420. PMCID: PMC2453655  
<http://www.ncbi.nlm.nih.gov/pubmed/18375420>
92. SEARCH Study Group. SEARCH for Diabetes in Youth: a Multicenter Study of the Prevalence, Incidence and Classification of Diabetes Mellitus in Youth. *Controlled Clinical Trials* 2004;25:458-71. PMID: 15465616.  
<http://www.ncbi.nlm.nih.gov/pubmed/15465616>

## Published Abstracts

### *Primary Aim 1*

1. 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. <https://doi.org/10.2337/db22-1-LB> **(Poster)**
2. Tönnies T, Saydah S, Isom S, Dabelea D, Divers J, Mayer-Davis EJ, Pihoker C, Dolan LM, Brinks R, D'Agostino Jr. R, Hoyer A, Imperatore G. Projections of type 1 and type 2 diabetes burden in the US population aged <20 years through 2060. [Abstract]. *Diabetes*. 2021; Jun, 70 (supplement 1): 156-OR. <https://doi.org/10.2337/db21-156-OR>. **(Oral)**
3. Lawrence J.M., Liese A.D., Saydah S., Imperatore G., Jensen E.T., Mayer-Davis E.J., Dabelea D., Pettitt D.J., Marcovina S.M., Pihoker C., Dolan L.M. 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> **(Poster)**
4. JEFFREY POWELL, SCOTT ISOM, JASMIN DIVERS, ANNA BELLATORRE, MELISSA T. JOHNSON, JANELIA SMILEY, QUANNA BEGAY, CHRISTINE J. BENALLY DIANA HU, SHARON SAYDAH, DAVID J. PETTITT, CATHERINE PIHOKER, DANA DABELEA, SEARCH FOR DIABETES IN YOUTH STUDY GROUP, Increasing Burden of Type 2 Diabetes in Navajo Youth: The SEARCH for Diabetes in Youth Study [abstract]. *Diabetes*. 2017 Jun: 66(Suppl 1): A418. **(Poster)**

5. Lawrence JM, Imperatore G, Pettitt DJ, Dabelea D, Linder B, Mayer-Davis EJ, Isom S, Pihoker C, Standiford DA, Marcovina SM, D'Agostino RB, Jr., Saydah SH, for the SEARCH for Diabetes in Youth Study Group. Incidence of diabetes in U.S. youth by type, race/ethnicity and age, 2008 – 2009. *Diabetes* 2014;63(Suppl. 1):A407. **(Poster)**
6. 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. *Diabetes* 2012;61(Supplement 1):A322. **(Poster)**
7. Lawrence JM, Bell RA, Dabelea D, Dolan LM, Imperatore G, Klingensmith GJ, Linder B, Mayer-Davis E, Pettitt DJ, Pihoker C, Saydah S, Standiford DA, Talton JW, Thomas J, D'Agostino RB, Jr., For the SEARCH for Diabetes in Youth Study Group. Trends in Incidence of Type 1 Diabetes among Non-Hispanic White Youth in the US, 2002 – 2009. *Diabetes* 2012;61(Supplement 1):A52. **(Oral)**
8. Dabelea D, Mayer-Davis E, Talton JW, Hamman RF, Bell RA, Dolan LM, Divers J, Imperatore G, Liu LL, Linder B, Merchant A, Reynolds K, Saydah S, For the SEARCH for Diabetes in Youth Study Group. Is Prevalence of Type 2 Diabetes Increasing in Youth? The SEARCH for Diabetes in Youth Study. *Diabetes* 2012;61(Supplement 1):A61. **(Oral)**
9. 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 *Diabetes* 2012;61(Supplement 1):A355. **(Poster)**
10. Boyle J, Imperatore G, Thompson T, Case D, Bell R, Dabelea D, Hamman R, Lawrence J, Liese A, Liu L, Mayer-Davis E, Standiford D, Rodriguez B, for the SEARCH for Diabetes in Youth Study. Projection of the Burden of Type 1 Diabetes in the US Population Aged <20 Years in 2050: Dynamic Modeling of Incidence, Mortality, and Population Growth. *Diabetes* 2011;60(Suppl. 1):A353-354. **(Poster)**
11. Vehik K, Hamman RF, Lezotte D, Klingensmith GJ, Bloch C, Rewers M, Norris JM, Dabelea D. Increasing incidence of type 1 diabetes mellitus in Colorado (1978-2004). *Diabetes* 2006;55 (suppl. 1):A56 **(Oral)**
12. The SEARCH for Diabetes in Youth Study Group. 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. *Diabetes* 2005;54 (suppl.1):A247 **(Poster)**
13. The SEARCH for Diabetes in Youth Study Group. Incidence of Diabetes in United States Children and Adolescents: The SEARCH for Diabetes in Youth Study. *Diabetes* 2005;54 (suppl.1):A31. **(Oral)**
14. SEARCH for Diabetes in Youth Study Group Diabetes in 0-19 Year Old Youth in the U.S.: Higher Than Expected Incidence Rates. *Diabetes* 2004;53 (supp 2):A47. **(Oral)**
15. SEARCH for Diabetes in Youth Study Group. Prevalence of Diabetes in Youth: First Results from the SEARCH Study. *Diabetes* 2004;53 (supp 2): A254. **(Poster)**

## ***Primary Aim 2***

1. Merjaneh L, Dolan LM, Suerken C, D'Agostino Jr. R, Imperatore G, Saydah S, Roberts AJ, Marcovina SM, Mayer-Davis EJ, Dabelea D, Pihoker C. A Longitudinal Assessment of Diabetes Autoantibodies in the SEARCH for Diabetes in Youth Study.[Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 66-OR. <https://doi.org/10.2337/db21-66-OR>. **(Oral)**
2. Black MH, Lawrence JM, Pihoker C, Dolan L, Davis C, Rodriguez B, Marcovina S, Mayer-Davis EJ, Dabelea D. HLA-Associated Phenotypes in Youth with Autoimmune-Related Diabetes [Abstract 203]. Presented at the 37th Annual Meeting of the International Society for Pediatric and Adolescent Diabetes. Miami, October 2011. *Pediatric Diabetes* 2011; 12(Suppl. 15):111. **(Poster)**
3. Shankar R, Pihoker C, Dolan L, Standiford D, Davis C, Badura A, Dabelea D, Jaiswal M, Rodriguez, B, Lawrence J, Imperatore G, Williams D, Hattersley A, Ellard S, Gilliam L. Permanent Neonatal Diabetes Mellitus (PNDM): Characteristics, Clinical and Genetic Diagnosis in the SEARCH for Diabetes in Youth Study. *Diabetes* 2011;60(Suppl. 1);A383. **(Poster)**
4. Lisa K Gilliam, Cralen Davis, Dana Dabelea, Jean M Lawrence, Santica M Marcovina, Elizabeth J Mayer-Davis, Elizabeth A Rutledge, Debra A Standiford, and Catherine Pihoker. InsVNTR Genotypes in SEARCH Participants: Study of Conferred Risk on Beta-Cell Function over Time. *Endocr Rev* 32: P2-507 **(Poster)**
5. Lisa K Gilliam, Cralen Davis, Dana Dabelea, Jean M Lawrence, Santica M Marcovina, Elizabeth J Mayer-Davis, Elizabeth A Rutledge, Debra A Standiford, and Catherine Pihoker. InsVNTR Genotypes in SEARCH Participants: Characterization and Associated Clinical Characteristics. *Endocr Rev* 32: P2-506 **(Poster)**
6. Roopa Kanakatti Shankar, Lisa K Gilliam, Catherine Pihoker, Sian Ellard, Andrew T Hattersley, Debra Standiford, and Lawrence M Dolan. Paternal Somatic Mosaicism of KCNJ11 Mutation Causing Permanent Neonatal Diabetes with iDEND Syndrome in Offspring: SEARCH for Diabetes in Youth Study. *Endocr Rev* 32: P1-542 **(Poster)**
7. Gilliam LK, Pihoker C, Ellard S, Mayer-Davis EJ, Marcovina SM, Rodriguez, Williams DE, Hattersley AT. Unrecognized Maturity-Onset Diabetes of the Young (MODY) due to HNF1-alpha Mutations in the SEARCH for Diabetes in Youth Study. *Diabetes* 2007; 56 (suppl. 1):A74-75. **(Oral)**
8. Hamman RF, Dabelea D, D'Agostino R, Dolan L, Greenbaum C, Imperatore G, Lawrence JM, Marcovina SM, Mayer-Davis EJ, Pihoker C, Rodriguez B for the SEARCH Study Group. Adiponectin/leptin ratio (ALR) is not associated with type of diabetes in youth after accounting for obesity: The SEARCH for Diabetes in Youth Study. *Diabetes* 2007;56(Suppl 1):A241 **(Poster)**
9. Hamman RF, Dabelea D, D'Agostino R, Dolan L, Greenbaum C, Imperatore G, Lawrence JM, Marcovina SM, Mayer-Davis EJ, Pihoker C, Rodriguez B for the SEARCH Study Group. Adiponectin/leptin ratio (ALR) is not associated with type of diabetes in youth after accounting for obesity: The SEARCH for Diabetes in Youth Study. *Diabetes* 2007;56(Suppl 1):A241 **(Poster)**
10. The SEARCH for Diabetes in Youth Study Group. Preliminary biochemical typing of Childhood Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2005;54 (suppl. 1):A457. **(Poster)**
11. The SEARCH for Diabetes in Youth Study Group. Preliminary biochemical typing of Childhood Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2005;54 (suppl. 1):A457. **(Poster)**

12. Pihoker C, Lawrence J, Dolan L, Williams D, Imperatore G, Fujimoto W, Mayer-Davis E, D'Agostino R, Jr, Dabelea D, for the SEARCH for Diabetes in Youth Study Group. Biochemical vs provider-assigned diabetes type in youth: a population-based assessment. *Diabetes* 2005;54 (suppl. 1):A458. **(Poster)**
13. Dabelea D, Morgan T, Pettitt DJ, Dolan L, Mayer-Davis EJ, Pihoker C, Hillier TA, Imperatore G, Ruggiero A, Hamman RF. Testing the Accelerator Hypothesis: the SEARCH for Diabetes in Youth Study. *Diabetologia* 2004;47 (suppl.1):48 **(Oral)**
14. Dabelea D, Klingensmith G, Imperatore G, Mayer-Davis EJ, Lawrence JM, Pihoker C, Rodriguez BL, Hardy L, Marcovina S, Dolan L. Clinical and Pathophysiologic Heterogeneity of Childhood Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2004;53 (suppl. 2):A427. **(Poster)**
15. Dabelea D, Lawrence J, Pihoker C, Rodriguez B, Standiford D, Mayer-Davis E, Bell R, Imperatore G, for the SEARCH for Diabetes in Youth Study. Challenges in Classification of Diabetes Type in Children: The SEARCH for Diabetes in Youth Study. *Diabetologia* 2003;46 (suppl. 2):A25. **(Oral)**

### ***Primary Aim 3***

No Abstracts

### ***Secondary Aim 1***

1. Shah AS, Isom S, D'Agostino Jr R, Dolan LM, Dabelea D, Imperatore G, Mottl AK, Lustigova E, Pihoker C, Marcovina SM, Urbina EM; 345-OR: Longitudinal Changes in Arterial Stiffness and Heart Rate Variability in Youth-Onset Type 1 vs. Type 2 Diabetes. *Diabetes* 1 June 2022; 71 (Supplement\_1): 345-OR. <https://doi.org/10.2337/db22-345-OR> **(Oral)**
2. Urbina EM, Isom S, Dabelea D, D'Agostino Jr R, Daniels SR, Dolan LM, Imperatore G, Lustigova E, Marcovina SM, Mottl AK, Pihoker C, Shah AS; 102-OR: Association of Elevated Arterial Stiffness with Cardiac Target Organ Damage in Young Adults with Diabetes: The Search for Diabetes in Youth Study. *Diabetes* 1 June 2022; 71 (Supplement\_1): 102-OR. <https://doi.org/10.2337/db22-102-OR> **(Oral)**
3. Mottl AK, Isom S, Tryggestad JB, Gubitosi-Klug R, Dolan LM, D'Agostino Jr R, Drews K; 96-OR: Adverse Micro- and Macrovascular Outcomes in Youth-Onset Type 1 and Type 2 Diabetes: The SEARCH and TODAY Studies. *Diabetes* 1 June 2022; 71 (Supplement\_1): 96-OR. <https://doi.org/10.2337/db22-96-OR> **(Oral)**
4. 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. <https://doi.org/10.2337/db22-1085-P> **(Poster)**
5. Jensen ET, Rigdon J, Rezaei K, Lundeen EA, Dabelea D, Saydah S, Dolan LM, D'Agostino Jr. R, Mottl AK, Klein BE, Meuer S, Mayer-Davis EJ. Prevalence of diabetic retinopathy in youth-onset type 1 (T1D) and type 2 (T2D) diabetes. [Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 1032-P. <https://doi.org/10.2337/db21-1032-P>. **(Poster)**

6. Sauder KA, Stafford JM, Ehrlich SR, Liese AD, Marcovina SM, Mottl AK, Pihoker C, Saydah S, Shah AS, D'Agostino Jr. R, Dabelea D, for the SEARCH FOR Diabetes in Youth Study Group. Disparities in HbA1c testing and diabetes outcomes: SEARCH for Diabetes in Youth. [Abstract]. *Diabetes*. 2021; Jun, 70 (supplement 1): 1078-P. <https://doi.org/10.2337/db21-1078-P>. **(Poster)**
7. South AM, Rigdon J, Stafford JM, Dabelea D, Lawrence J, Marcovina SM, et al. Association of uric acid with change in arterial stiffness and blood pressure over time in type 1 diabetes mellitus: the SEARCH For Diabetes In Youth Study [abstract]. *Hypertension* 2020; 76:AP059. **(Poster)**
8. South AM, Rigdon J, Stafford JM, Dabelea D, Lawrence J, Marcovina SM, et al. Association of uric acid with change in arterial stiffness and blood pressure over time in type 1 diabetes mellitus: the SEARCH For Diabetes In Youth Study [abstract]. *Hypertension* 2020; 76:AP059. **(Poster)**
9. Brady R.P., Shah A.S., 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> **(Poster)**
10. Shah A. S. Dabelea D., Dolan L.M., Isom S., D'Agostino R.B. Jr, Wagenknecht L., Imperatore G., Saydah S., Liese A.D., Lawrence J.M., Pihoker C., & Urbina E.M. 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> **(Oral)**
11. Mottl AK, Fitzgerald N, Mayer-Davis E, Divers J, Dabelea D, Saydah S, Lawrence JM, Dolan LM, Shah AS, Afkarian M, Pettitt DJ, Marcovina SM, Maahs DM, for the SEARCH for Diabetes in Youth Study Group. The early natural history of albuminuria in children with Type 1 diabetes. *Diabetes* 2014;63(Suppl. 1):A139. **(Poster)**
12. 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. *Diabetes* 2014;63(Suppl. 1):A158 – 159. **(Poster)**
13. 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-Busui 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. *Diabetes* 2014;63:(Suppl. 1):A148 – 149. **(Poster)**
14. 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-Busui 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. *Diabetes* 2014;63(Suppl. 1):A145 - 146. **(Poster)**
15. AS Shah, LM Dolan, D Dabelea, JS Andrews, RB D'Agostino Jr, EJ Mayer-Davis, S Marcovina, G Imperatore, RP Wadwa, SR Daniels, K Reynolds, RF Hamman, DM Maahs. Changes in BMIz influence the lipid profile in youth with type 1 diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2013;62(Suppl. 1):A166. **(Poster)**
16. Shah AS, Dabelea D, Talton JW, Urbina EM, D'Agostino Jr RB, Wadwa RP, Marcovina S, Hamman RF, Daniels S R, Dolan L M. The Effects of Smoking on Arterial Stiffness in Youth with Type 1 Diabetes: The SEARCH CVD Study. *Diabetes* 2013;62:A91. **(Oral)**

17. Liu L, Kahn H S, Pettitt D J, Maahs D M, Talton J W, D'Agostino, Jr R B, Beech B M, Crimmins N A, Lamichhane A, Liese A, Bell R A for the SEARCH for Diabetes in Youth Study Group. Association Between Waist-to-Height Ratio and Cardiometabolic Risk Factors among Youth with Diabetes. *Diabetes* 2013;62(Suppl. 1):A120. **(Poster)**
18. Mamta Jaiswal, Elaine Urbina, R. Paul Wadwa, Richard F. Hamman, Stephen Daniels, Jennifer Talton, Ralph D'Agostino Jr, Dana Dabelea. Lower Heart Rate Variability is Associated with Increased Arterial Stiffness in Youth with Type 1 Diabetes: The SEARCH CVD Study. *Diabetes* 2012;61(Supplement 1):A146. **(Poster)**
19. Mottl AK, Lauer A, D'Agostino RB, Jr., Mauer M, Maahs D, Dolan LM, Gilliam LK, Lawrence JM, Afkarian M, Reynolds K, Marcovina SM, Imperatore G, Dabelea D, Mayer-Davis E, For the SEARCH for Diabetes in Youth Study Group. The Prevalence of Albuminuria According to Status of Autoimmunity and Insulin Sensitivity among Youth with Diabetes. *Diabetes* 2012;61(Supplement 1):A137. **(Poster)**
20. Pop-Busui R, Martin CL, Bell RA, Lauer A, Divers J, Dabelea D, Pettitt DJ, Saydah S, Linder B, Pihoker C, Standiford DS, Rodriguez BL, Feldman EL, For the SEARCH for Diabetes in Youth Study Group. Cardiovascular Autonomic Neuropathy in the SEARCH for Diabetes in Youth Cohort: A Pilot Study. *Diabetes* 2012;61(Supplement 1):A146. **(Poster)**
21. Kanakatti Shankar R, Maahs D, Dolan LM, Anderson A, Imperatore G, Dabelea D, Reynolds K, Hirsch I, Mayer-Davis E, Marcovina SM, D'Agostino RB, Jr., Mauer M, Mottl AK. Glycemia Influences Cystatin C in Youth with Diabetes: SEARCH for Diabetes in Youth Study. *Diabetes* 2012;61(Supplement 1):A139. **(Poster)**
22. Alman AC, Talton J, Wadwa RP, Urbina E, Dolan L, Hamman R, D'Agostino R, Jr., Marcovina S, Dabelea D. Lack of Association between Inflammatory Markers and Progression of Arterial Stiffness in Youth with Type 1 Diabetes: The SEARCH CVD Study. *Diabetes* 2012;61(Supplement 1):A372. **(Poster)**
23. Feldman EL, Martin CL, Bell RA, Lauer A, Divers J, Dabelea D, Pettitt DJ, Saydah S, Linder B, Pihoker C, Standiford D, Rodriguez BL, Pop-Busui R, For the SEARCH for Diabetes in Youth Study. Peripheral Neuropathy in the SEARCH for Diabetes in Youth Cohort: A Pilot Study. *Diabetes* 2012;61(Supplement 1):A144. **(Poster)**
24. Elaine M. Urbina, R. Paul Wadwa, Amy S. Shah, Lawrence M. Dolan, Jennifer Talton, Ralph D'Agostino, Jr., Richard F. Hamman, Stephen R. Daniels, Santica Marcovina, Dana Dabelea. Effects of Type 1 Diabetes on the Carotid Artery Thickness and Stiffness – The SEARCH CVD Study. *Diabetes* 2011;60 (Suppl. 1);A74. **(Oral)**
25. Mamta Jaiswal, Elaine M. Urbina , Jennifer Talton, R. Paul Wadwa, Lawrence M. Dolan, Richard F. Hamman, Stephen R. Daniels, Santica Marcovina, Dana Dabelea. Reduced heart rate variability in youth with type 1 diabetes: The SEARCH CVD Study. *Diabetes* 2011;60 (Suppl.1);A333 **(Poster)**
26. R. Paul Wadwa. Elaine M. Urbina, Jennifer Talton, Ralph D'Agostino, Jr., Mamta Jaiswal, Amy S. Shah, Santica Marcovina, Richard F. Hamman, Stephen R. Daniels, Lawrence M. Dolan, Dana Dabelea. Arterial Stiffness in youth with and without T1 diabetes: SEARCH CVD Study. *Diabetes* 2011;60 (Suppl. 1);A140. **(Poster)**
27. Maahs DM, Dolan L, Dabelea D, D'Agostino RD, Jr, Andrews J, Marcovina SM, Imperatore G, Crimmins NA, Wadwa RP, Daniels SR, Reynolds, K, Mayer-Davis EJ. Glycemic Control Predicts Short-Term Change in Lipid Profile in Youth with Type 1 Diabetes (T1D). *Diabetes* 2009;58(suppl. 1):A4 – 5. **(Oral)**



28. Liese AD, Bortsov A, Gunther AL, Dabelea D, Reynolds K, Standiford D, Liu L, Williams D, Mayer-Davis E, D'Agostino, Jr., R, Bell R, Marcovina S. Association of DASH Dietary Index with CVD Risk Factors in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. *Circulation* 2009;199:e295. **(Poster)**
29. Guenther 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. *Diabetes* 2008;57 (suppl. 1): A288. **(Poster)**
30. 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. *Diabetes* 2008; 57(suppl. 1): A282-283. **(Poster)**
31. 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. *Diabetes* 2008; 57 (suppl. 1) A288. **(Poster)**
32. Bortsov A, Bell RA, Dabelea D, D'Agostino Jr, RB, Hamman RF, Klingensmith GJ, Lawrence JL, Liese AD, Maahs DM, McKeown R, Marcovina SM, Thomas J, Williams DE, Mayer-Davis EJ. Sweetened Soda Intake and DVD Risk Factors in Youth with Type 1 Diabetes. *Diabetes* 2008;57(suppl. 1):A502. **(Poster)**
33. Marcovina S, Albers JJ, Snively BM. Lipoprotein Abnormalities and GLucose Control in Youth with Type 1 and Type 2 Diabetes. *Atherosclerosis* 2006; 7(3):13-14. **(Invited Talk)**
34. Mayer-Davis EJ, Ma B, Lawson A, D'Agostino RB, Jr., Liese AD, Bell RA. Do cardiovascular disease risk factors cluster in youth with Type 1A or Type 2 diabetes? *Diabetes* 2006;55 (suppl. 1):A220-221. **(Poster)**
35. Wadwa RP, Urbina EM, Dabelea D, Daniels SR, Snively BM, Ruggiero AM, Smith CM, Hamman RF, Dolan L. Diabetes type and duration are associated with increased arterial stiffness in the SEARCH for Diabetes in Youth Study. *Diabetes* 2006;55 (supplement 1):A2. **(Oral)**
36. Urbina EM, Wadwa RP, Dabelea D, Daniels SR, Snively BM, Davis C, Hamman RF, Dolan L. Arterial Dysfunction in Adolescents with Diabetes \* The SEARCH for Diabetes in Youth Study. Abstract in *J Clin Htn* 2006;8(suppl A):A22 (abstract P-34) **(Poster)**
37. Rodriguez BL, Bell R, Dabelea D, Imperatore G, Kershner A, Liese A, Liu L, Mayer-Davis E, Palla S, Urbina E, Waitzfelder B, Fujimoto W for the SEARCH for Diabetes in Youth Study Group. Prevalence of Hypertension Among Youth With Diabetes: The SEARCH for Diabetes in Youth Study. *Circulation* 2006;113:E309. **(Oral)**
38. Maahs DM, Snively BM, Imperatore GA, Bell RA, Liese AD, Mayer-Davis EJ, Dolan LM, Pettitt DJ, Hirsch IB, Rodriguez BL, Dabelea D for the SEARCH for Diabetes in Youth Study Group. Birth weight and elevated albumin/creatinine ratio in youth with diabetes: The SEARCH for Diabetes in Youth Study. *Diabetologia* 2005;48 (suppl. 1):A325 **(Poster)**
39. Dabelea D, Maahs DM, Snively BM, Bell RA, Dolan LM, Hirsch IB, Imperatore GA, Liese AD, Mayer-Davis EJ, Pettitt DJ, Rodriguez BL for the SEARCH for Diabetes in Youth Study Group. High prevalence of elevated albumin excretion in youth with Type 2 diabetes: The SEARCH for Diabetes in Youth Study. *Diabetologia* 2005;48 (suppl. 1):A53-54. **(Oral)**

40. Mayer-Davis EJ, Nichols M, Bell R, Dabelea D, Johansen J, Liese A, Rodriguez R, Pihoker C, Williams DE, Thomas J, for The SEARCH for Diabetes in Youth Study Group. Dietary Intake Among Youth with Diabetes: SEARCH for Diabetes in Youth. *Diabetes* 2005;54 (suppl. 1):A658-A659
41. Rodriguez B, Mayer-Davis E, Bell R, Palla S, Pihoker, C, Liu L, Kershner A, Dolan L, Pettitt D, Klingensmith G, Imperatore G, Liese A, Waitzfelder B, Fujimoto W. Prevalence of the metabolic syndrome among youth with diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2005;54 (suppl. 1):A64-65 **(Oral)**
42. Liu LL, Lawrence JM, Liese A, Pettitt D, Pihoker C, Dabelea D, Hardy L, Kilgo P, Romanowski A, Waitzfelder B, Kahn HS for SEARCH for Diabetes in Youth Study Group. Prevalence of Overweight among US Diabetic Youth. *Diabetes* 2005;54 (suppl. 1):A450. **(Poster)**
43. Gilliam LK, Liese AD, Bloch CA, Williams DE, Davis C, Pihoker C. Family History of Diabetes Among Children in the SEARCH for Diabetes in Youth Study. *Diabetes* 2005;54 (suppl. 1):A458 **(Poster)**
44. Gilliam LK, Liese AD, Bloch CA, Williams DE, Snively B, Davis C, Pihoker C. Diabetes Family History, Autoimmunity and Metabolic Features in Children with Diabetes in the SEARCH Study. *Diabetes* 2005;54 (suppl. 2):S159. **(Poster)**

### ***Secondary Aim 2***

1. SHARON H. SAYDAH, GIUSEPPINA IMPERATORE, JASMIN DIVERS, RONNY A. BELL, LEORA HENKIN, ELIZABETH MAYER-DAVIS, VICTOR ZHONG, DANA DABELEA, JEAN M. LAWRENCE, CATHERINE PIHOKER. Occurrence of Severe Hypoglycemia Events among U.S. Youth and Young Adults with Type 1 and Type 2 Diabetes [abstract]. *Diabetes*. 2017 Jun; 66(Suppl 1): A431. **(Poster)**
2. Mayer-Davis E, Klein R, Klein B, Davis C, Saaddine J, D'Agostino R, Jr, Bell R, Dabelea D, Dolan L, Garg S, Lawrence J, Linder B, Marcovina S, Pihoker C, Rodriguez B. Diabetic Retinopathy in the SEARCH for Diabetes in Youth Cohort: A Pilot Study. *Diabetes* 2011;60(Suppl. 1):A182 – 183. **(Poster)**
3. Vehik K, Hamman RF, Lezotte D, Norris JM, Klingensmith G, Dabelea D. Trends in Clinical Presentation of Type 1 Diabetes Among Colorado Youth (1978 – 2004). *Diabetes* 2007; 56(suppl. 1):A477. **(Poster)**
4. Rewers A, Klingensmith G, Davis C, Pettiti D, Pihoker C, Rodriguez B, Imperatore G, Williams D, Dolan L, Mayer-Davis E, Schwartz D, Dabelea D. Diabetic Ketoacidosis at Onset of Diabetes in a Representative Sample of the US Population. *Diabetologia* 2005;48 (suppl. 1):A326. **(Poster)**
5. Rewers A, Klingensmith G, Davis C, Pettiti DB, Pihoker C, Rodriguez B, Schwartz D, Imperatore G, Williams D, Dolan L, Mayer-Davis E, Dabelea D. Diabetic Ketoacidosis at Onset of Diabetes: The SEARCH for Diabetes in Youth. *Diabetes* 2005;54 (suppl. 1):A63-A64 **(Oral)**

### ***Secondary Aim 3***

1. 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; 597-P: Diabetes Stigma, Sociodemographics, and Psychosocial Outcomes in Adolescents and Young Adults: The SEARCH for Diabetes in Youth Study. *Diabetes* 1 June 2022; 71 (Supplement\_1): 597–P. <https://doi.org/10.2337/db22-597-P> **(Poster)**

2. 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. <https://doi.org/10.2337/db22-53-OR> **(Oral)**
3. Pihoker C, Braffett BH, Songer T, Herman WH, Tung M, Kuo S, Bellatorre A, Isganaitis EM, Jensen ET, Divers J, Zhang P, Nathan DM, Drews K, Dabelea D, Zeitler P. Health care coverage and access and associations with glycemic control in young adults with youth-onset diabetes: The SEARCH for Diabetes in Youth and TODAY Studies. [Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 142-OR. <https://doi.org/10.2337/db21-142-OR>. **(Oral)**
4. Roberts AJ, Sauder KA, Stafford JM, Malik F, Pihoker C, Boghossian NS, Ehrlich SR, Pettitt DJ, Dabelea D, Bellatorre A, D'Agostino Jr R, Jensen ET. Preconception counseling in females with diabetes: The SEARCH for diabetes in youth study. [Abstract]. *Diabetes*. 2021; Jun, 70 (supplement 1): 963-P. <https://doi.org/10.2337/db21-963-P>. **(Poster)**
5. Sauder K.A., Stafford J.M., The N., Mayer-Davis E.J., Thomas J., Lawrence J.M., Kim G., Siegel K., Jensen E.T., Shah A.S., D'Agostino R.B. Jr., & Dabelea D. Medical Nutrition Therapy and Glycemic Control in Youth-Onset Diabetes: SEARCH for Diabetes in Youth Study. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): -. <https://doi.org/10.2337/db20-280-OR> **(Oral)**
6. FAISAL S. MALIK, JEANETTE STAFFORD, GEORGEANNA J. KLINGENSMITH, DANA DABELEA, JEAN M. LAWRENCE, ELIZABETH MAYER-DAVIS, SHARON SAYDAH, BETH REBOUSSIN, CATHERINE PIHOKER. Receipt of Recommended Clinical Tests for Youth with Type 1 Diabetes: Associations with Glycemic Control and Satisfaction with Care [abstract]. *Diabetes*. 2017 Jun: 66(Suppl 1): A374-375. **(Poster)**
7. Snyder L, Stafford JM, Dabelea D, Divers J, Imperatore G, Law J, Lawrence JM, Pihoker C, Mayer-Davis EJ, SEARCH for Diabetes in Youth Study Group. Socioeconomic, Demographic and Clinical Correlates of Poor Glycemic Control within Insulin Regimens among Youth with Diabetes. *Diabetes* 2015;64(Suppl. 1):A670. (Published Only)
8. Lawrence JM, Hilliard M, Fino N, Lang W, Bell R, Bowlby D, Corathers S, Dabelea D, Hood K, Naranjo D, Pihoker C, Powell J, Yi-Frazier J. Preparation for Transfer from Pediatric to Adult Care among Adolescents with Type 1 Diabetes. *Diabetes* 2015;64(Suppl. 1):A227. **(Poster)**
9. Law JR, Fitzgerald N, Divers J, Lawrence JM, Butler JL, Reynolds K, Bell RA, Taplin CE, Loots B, Raymond JK, Crume TL, Mayer-Davis E, for the SEARCH for Diabetes in Youth Study Group. Alcohol consumption behaviors among youth with Type 1 Diabetes (T1D). *Diabetes* 2014;63(Suppl. 1):A319. **(Poster)**
10. Corathers, S., Kichler, J., Beavers, D., Dabelea, D., Lawrence, JM., Liese, A., 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. *Diabetes* 2013;62(Suppl. 1):A319. **(Poster)**
11. Jaacks LM, Bell RA, Dabelea D, D'Agostino RB, Jr., Dolan LM, Imperatore G, Klingensmith GJ, Lawrence JM, Saydah S, Yi-Frazier J, Mayer-Davis E, For the SEARCH for Diabetes in Youth Study Group. Diabetes Self-management Education Patterns Associated with Glycemic Control in Youth with Type 1 Diabetes. *Diabetes* 2012;61(Supplement 1):A20 – 21. **(Oral)**

12. Natalie S. The, Jamie Crandell, Joan Thomas, Sarah Couch, Amy S. Shah, David Maahs, Dana Dabelea, Santica M. Marcovina, Ralph D'Agostino, Elizabeth J. Mayer-Davis. Medical Nutrition Therapy in Relation to Clinical Care and Demographic Characteristics. *Diabetes* 2011;60(Suppl. 1):A374. **(Poster)**
13. Lawrence JM, Hood K, Anderson A, Yi-Frazier JP, Case LD, Dabelea D. Bell R, Williams DE, McKeown R. Longitudinal assessment of depressive symptoms and glycemic control among adolescents and young adults with type 1 or type 2 diabetes. *Diabetologia* 2010; 53 (Suppl 1). S373 **(Poster)**
14. Williams L, Valenzuela J, Seid M, D'Agostino Jr R, Andrews J, Waitzfelder B, Yi-Frazier J, Imperatore G, Loots B, Lawrence JM, Mayer-Davis B, Dolan L: Factors Associated with Shared Decision Making in Pediatric Type 1 Diabetes. *Diabetes* 2010; 59 (Suppl 1):A81. **(Oral)**
15. Hood KK, Lawrence JM, Anderson A, Bell R, Dabelea D, Daniels S, Rodriguez R, Dolan LM. Establishing proof of concept: metabolic and inflammatory links with depression in youth with diabetes. *Diabetes* 2010; 59 (Suppl 1): A127. **(Poster)**
16. Lawrence JM, Anderson A, Imperatore G, Mayer-Davis EJ, Seid M, Waitzfelder B, Yi-Frazier J. Diabetes-Related Quality of Life and Glycemic Control Among Youth with Type 1 Diabetes. *Diabetologia* 2009;52(Suppl 1):S28-29. **(Oral)**
17. Waitzfelder B, Seid M, Case D, Anderson AM, Imperatore G, Lawrence JM, Pihoker C, Standiford DA, Mayer-Davis EJ, Yi-Frazier JP, Dabelea D, Bell R, Klingensmith GJ, Rodriguez B. Quality of Care for Children and Youth: The SEARCH for Diabetes in Youth Study. *Diabetes* 2009;58(suppl. 1):A273. **(Poster)**
18. Seid M, Waitzfelder B, Dabelea D, Dolan L, Imperatore G, Linder B, Marcovina SM, Mayer-Davis EJ, Yi-Frazier JP, Reynolds K. Prevalence of Barriers to Health Care in the U.S. Youth with Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2009;58(suppl. 1):A271-272. **(Poster)**
19. Naughton MJ, Ruggiero AM, Lawrence JM, Imperatore G, Klingensmith GJ, Waitzfelder B, McKeown RD, Standiford DA, Liese A, Loots B. Health-related Quality of Life (HRQL) of Children and Adolescents with Type 1 (T1DM) or Type 2 (T2DM): The SEARCH for Diabetes in Youth Study. *Diabetes* 2008; 57 (suppl. 1):A273. **(Poster)**
20. Hsiu-Ling JT, Kahn HS, Yi J, Case LD, Dabelea D, Stafford J, Lawrence J. Sleep patterns among Youth with Type 1 or Type 2 Diabetes Mellitus. *Diabetes* 2008; 57 (suppl. 1): A526. **(Poster)**
21. Pihoker C, Paris C, Imperatore G, Ruggiero A, Rodriguez B, Schwartz ID, Klingensmith G. Age, Insulin regimen and HbA1C. The SEARCH for Diabetes in Youth Study. *Pediatric Diabetes* 2007; 8(suppl. 7):11. **(Oral)**
22. The SEARCH for Diabetes in Youth Study Group. Factors associated with glycemic control in children/youth with Type 1 and Type 2 diabetes. *Diabetes* 2006;55 (suppl. 1):A233. **(Poster)**
23. Lawrence JM, Ruggiero AM, Dabelea D, Bell RA, Liu LL, Liese AD, Johansen JM, Imperatore G. Unhealthy weight loss practices among youth with diabetes by type, gender and insurance status. *Diabetes* 2006;55 (suppl. 1):A426. **(Poster)**

24. Kershner A, Daniels S, Dolan LM, Hamman RF, Palla SL, Pettitt DJ, Imperatore G, Liese A, Marcovina S, Pihoker C, Rodriguez B, Petitti DB. Lipid Levels in Youth with Diabetes Mellitus: Preliminary Results from the SEARCH for Diabetes in Youth Study. *Diabetes* 2005;54 (suppl. 1):A569.
25. Lawrence J, Standiford D, Loots B, Klingensmith G, Liese A, Williams D, Waitzfelder B, McKeown R, Ruggiero A, Bell R. Association between Depressed Mood, Control, and Health Events in Youth with Diabetes. *Diabetes* 2005;54 (suppl. 1):A470-471. **(Poster)**
26. Lawrence J, Loots B, Standiford D, Klingensmith G, Williams D, Liese A, Waitzfelder B, Bell R, Ruggiero A, McKeown R. Prevalence of Depressed Mood among Adolescents and Young Adults with Diabetes Mellitus. *Diabetes* 2005;54 (suppl. 1):A472. **(Poster)**

### ***Diabetes in Race/Ethnic Subgroups***

1. Dabelea D, Dolan L, D'Agostino RD, Jr, Hernandez A, McAteer JB, Hamman RF, Mayer-Davis EJ, Marcovina SM, Florez JC. Association testing of TCF7L2 Polymorphisms with Type 2 Diabetes in Multi-Ethnic Youth. *Diabetes* 2009;58(suppl. 1):A303. **(Poster)**
2. Lawrence JM, Mayer-Davis EJ, Reynolds K, Behr J, Pettitt DJ, Imperatore G, Hamman R. Prevalence and Incidence of Type 1 and Type 2 Diabetes Mellitus by Sex and Age among US Hispanic Youth. *Diabetes* 2008; 57 (suppl. 1) : A8. **(Oral)**
3. Liu L, Rodriguez B, Beyer J, Lawrence JM, Dabelea D, Mayer-Davis E, Waitzfelder B, Fujimoto W. Incidence of Diabetes and Prevalence of Obesity in Asian and Pacific Islander US Youth. *Diabetes* 2008;57(suppl. 1):A505. **(Poster)**

### ***Other Search Activity***

1. 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. <https://doi.org/10.2337/db22-570-P> **(Poster)**
2. 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. <https://doi.org/10.2337/db22-1084-P> **(Poster)**
3. 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. [Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 178-LB. <https://doi.org/10.2337/db21-178-LB>. **(Poster)**
4. Igudesman D, Reboussin BA, Souris K, Pihoker C, Dolan L, Saydah S, Dabelea D, Marcovina S, Foraison NC, Malik F, Mayer-Davis EJ. Trends in Glycemic Control between 2002 and 2016 Among Youth Recently Diagnosed with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. [Abstract]. *Diabetes*. 2021; Jun, 70 (supplement 1): 161-OR. <https://doi.org/10.2337/db21-161-OR>. **(Oral)**

5. Shapiro A, Bellatorre A, Dabelea D, Stafford JM, D'Agostino Jr. 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. [Abstract]. *Diabetes*. 2021; Jun, 70 (supplement 1): 155-OR. <https://doi.org/10.2337/db21-155-OR>. **(Oral)**
6. Kahkoska AR, Pokaparakarn T, Alexander GR, Crume TL, Dabelea D, Divers J, Dolan LM, Jensen ET, Marcovina SM, Mottl AK, Pihoker C, Saydah S, Kosorok MR, Mayer-Davis EJ. The impact of racial and ethnic health disparities in diabetes management on clinical outcomes: a reinforcement learning analysis of health inequity. [Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 914-P. <https://doi.org/10.2337/db21-914-P>. **(Poster)**
7. Kwak SH, Srinivasan S, Chen L, Todd J, Jensen ET, Divers J, Mottl AK, Pihoker C, Gandica R, Laffel LM, Isganaitis EM, Haymond MW, Levitsky LL, Pollin TI, Florez JC, Flannick J, And On Behalf Of The Prodigy Consortium. Genetic Architecture and Novel Genes Implicated in Youth-Onset Type 2 Diabetes [ADA Presidents' Select Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 23-OR. <https://doi.org/10.2337/db21-23-OR>. **(Oral)**
8. Brown AD, Mendoza JA, Frongillo EA, Flory K, Reboussin RA, Jensen ET, Dolan LM, Bellatorre A, Malik F, Marcovina SM, Liese AD. Unmet social needs and depressive symptomatology among youth and young adults with type 1 diabetes. [Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 1121-P. <https://doi.org/10.2337/db21-1121-P>. **(Poster)**
9. Majidi S, Roberts AJ, Suerken C, Reboussin BA, Malik F, Marcovina SM, Corathers S, Reynolds K, Imperatore G, Wadwa RP, Pihoker C. Transition of Care in Type 1 Diabetes and Association with Student and Employment Status. [Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 562-P. <https://doi.org/10.2337/db21-562-P>. **(Poster)**
10. 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. [Abstract]. *Diabetes*. 2021; Jun, 70 (supplement 1): 162-OR. <https://doi.org/10.2337/db21-162-OR>. **(Oral)**
11. Brady RP, Jensen ET, Rigdon J, Crimmins NA, Mallon D, Dolan LM, Imperatore G, Kahkoska AR, Mottl AK, Honor A, Pettitt DJ, Merjaneh L, Dabelea D, Shah AS. Prevalence of Celiac Disease, Undiagnosed celiac disease and co-existing autoimmunity in youth with type 1 Diabetes. [Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 939-P. <https://doi.org/10.2337/db21-939-P>. **(Poster)**
12. Liese AD, Brown AD, Shapiro A, Frongillo EA, Wilkening G, Fridriksson J, Merchant A, Henkin L, Jensen ET, Reboussin BA, Shah AS, Marcovina SM, Dolan LM, Dabelea D, Pihoker C, , Mendoza JA. Household Food Insecurity and Cognitive Function in Youth and Young Adults with Type 1 Diabetes. [Abstract]. *Diabetes*. 2021, Jun; 70 (supplement 1): 1115-P. <https://doi.org/10.2337/db21-1115-P>. **(Poster)**
13. Malik F., Liese A.D., Ellyson A.M., Reid L.A., Sauder K.A., Frongillo E.A., Pihoker C., Dabelea D., Lawrence J. M., Jensen E.T., Saydah S., Marcovina S.M., Bowlby D., & Mendoza J.A. 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> **(Poster)**



14. Liese A.D., Reboussin B.A., Kahkoska A.R., Frongillo E.A., Malik F., Imperatore G., Saydah S., Bellatorre A., Lawrence J.M., Dabelea D., & Mendoza J.A. 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> **(Poster)**
  
15. Shapiro A.L.B., Dabelea D., Stafford J., D'Agostino R.B. Jr., Pihoker C., Shah A.S., Liese A.D., Bellatorre A., Lawrence J.M., 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> **(Oral)**
  
16. Reid L.A., Zheng S., Mendoza J.A., Reboussin B.A., Sauder K.A., Saydah S., Lawrence J.M., Jensen E.T., Henkin L., Flory K., Knight L.M., Pihoker C., Dolan L.M., & Liese A.D. Household Food Security and Fear of Hypoglycemia in Youth and Young Adults with Diabetes and Parents of Youth with Diabetes. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): -. <https://doi.org/10.2337/db20-390-P> **(Poster)**
  
17. Lenoir K.M., Wagenknecht L.E., Divers J., Casanova R., Lawrence J.M., Dabelea D., Pihoker C., Saydah S., Liese A.D., Standiford D., & Wells B.J. Predicting Diabetes (DM) Diagnoses Dates Using the Electronic Health Record (EHR). [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): -. <https://doi.org/10.2337/db20-1441-P> **(Poster)**
  
18. Malik F.S., Sauder K.A., Isom S., Roberts A., Mayer-Davis E.J., Dolan L., Dabelea D., Lawrence J.M., & Pihoker C. Trends in Glycemic Control among Youth with Diabetes: The Search for Diabetes in Youth Study. [Abstract]. *Diabetes* 2020 Jun; 69(Supplement 1): -. <https://doi.org/10.2337/db20-347-OR> **(Poster)**
  
19. Brown A.D., Mendoza J.A., Flory K., Reboussin B.A., Mercado C., Jensen E.T., Dolan L.M., Dabelea D., Lawrence J.M., & Liese A.D. 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> **(Poster)**
  
20. Cherubini V, Hermann J, Lesson K et al (2018) DKA at onset of paediatric type 1 diabetes across the world: results from a Joint International Project. *Pediatr Diabetes* 19(Suppl 26):28–29 213 **(Oral)**
  
21. Angela D. Liese, Xiaonan Ma, Lauren Reid, Jan M. Eberth, Bethany A. Bell, Janice Probst, Christine B. Turley, Elizabeth J. Mayer-Davis. Health Care Access, Utilization, and Glycemic Control in Youth and Young Adults with Diabetes in South Carolina. *Diabetes* Jul 2018, 67 (Supplement 1) 1253-P; DOI: 10.2337/db18-1253-P. **(Poster)**
  
22. DANA DABELEA, CATHY A. PINTO, TONGTONG WANG, RAVI SHANKAR, JEANETTE M. STAFFORD, RALPH B. D'AGOSTINO, JR., JEAN M. LAWRENCE, GRACE KIM, CATHERINE PIHOKER. Trends in Glycemic Medication and Control in Youths with Type 2 Diabetes (T2D): The SEARCH for Diabetes in Youth Study. Oral Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Oral)**
  
23. TINA COSTACOU, JAMIE CRANDELL, ANNA KAHKOSKA, ELIZABETH MAYER-DAVIS, AMY MOTTL. Dietary Patterns and Microalbuminuria (MA) in Type 1 Diabetes: The SEARCH Nutrition Ancillary Study [abstract]. *Diabetes*. 2017 Jun: 66(Suppl 1): A440. **(Poster)**

24. LINDSEY M. DUCA, BETH A. REBOUSSIN, CATHERINE PIHOKER, GIUSEPPINA IMPERATORE, SHARON SAYDAH, ELIZABETH J. MAYER-DAVIS, DANA DABELEA, SEARCH FOR DIABETES IN YOUTH STUDY GROUP. Diabetic Ketoacidosis at Diagnosis with Type 1 Diabetes and Glycemic Control over Time: The SEARCH for Diabetes in Youth Study [abstract]. *Diabetes*. 2017 Jun; 66(Suppl 1): A372-373. **(Poster)**
25. ANNA R. KAHKOSKA, CHRISTINA M. SHAY, BETH A. REBOUSSIN, SARAH C. COUCH, JAMIE CRANDELL, DANA DABELEA, JEAN M. LAWRENCE, ANGELA D. LIESE, CATHERINE PIHOKER, NATALIE S. THE, ELIZABETH MAYER-DAVIS. Sociodemographic Drivers of Longitudinal Adiposity in Youth with Type 1 Diabetes [abstract]. *Diabetes*. 2017 Jun; 66(Suppl 1): A440. **(Poster)**
26. ANGEL SIU YING NIP, CATHERINE PIHOKER, ELIZABETH MAYER-DAVIS, LAWRENCE M DOLAN, JEAN M LAWRENCE, ANNA KAHKOSKA, CLAIRE PETERSON, DANA DABELEA, ANNA BELLATORRE. Disordered Eating Behaviors in Youth and Young Adults with Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study [abstract]. *Diabetes*. 2017 Jun; 66(Suppl 1): A207. **(Poster)**
27. ANNA R. KAHKOSKA, CHRISTINA M. SHAY, JAMIE CRANDELL, DANA DABELEA, GIUSEPPINA IMPERATORE, JEAN M. LAWRENCE, ANGELA D. LIESE, CATHERINE PIHOKER, BETH A. REBOUSSIN, JANET A. TOOZE, LYNNE E. WAGENKNECHT, VICTOR W. ZHONG, ELIZABETH MAYER-DAVIS. Race/Ethnicity as a Predictor of Hemoglobin A1c Trajectory in Youth with Type 1 Diabetes [abstract]. *Diabetes*. 2017 Jun; 66(Suppl 1): A21. **(Oral)**
28. CORINNA KOEBNICK, GIUSEPPINA IMPERATORE, JEANETTE M. STAFFORD, AMY S. SHAH, AMY K. MOTTL, RONNY A. BELL, DANA DABELEA, ANGELA D. LIESE, SANTICA M. MARCOVINA, RALPH D'AGOSTINO, JR., JEAN M. LAWRENCE, 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]. *Diabetes*. 2017 Jun; 66(Suppl 1): A405. **(Poster)**
29. BORG H, WEI LANG, RALPH B. D'AGOSTINO, JEAN M. LAWRENCE, CATHERINE PIHOKER, GRACE KIM, STEVEN L. YOUNG, PAUL WADWA, WILLIAM V. TAMBORLANE, ELIZABETH MAYER-DAVIS, Chapel Hill, NC, Winston-Salem, NC, Pasadena, CA, Seattle, WA, Denver, CO, New Haven, CT. Association of Insulin Sensitivity with Age at Menarche in Girls with Type 1 Diabetes: SEARCH for Diabetes in Youth ASRM October 15-19, 2016: *Fertility & Sterility* 2016, 106(3S):e262 **(Poster)**
30. Zhong VW, Lamichhane AP, Crandell JL, Couch SC, Liese AD, The NS, Dabelea D, Lawrence JM, Marcovina SM, Kim G, Mayer-Davis EJ. Mediterranean Diet is Associated with Glycemic Control and Cardiovascular Risk Factors in Youth with Type 1 Diabetes: The SEARCH Nutrition Ancillary Study. *The FASEB Journal* 2015; 29(Suppl.1):736.17. **(Poster)**
31. Shanshan Wang, Jamie Crandell, Sarah Couch, Irena King, Jean Lawrence, Dana Dabelea, Archana Lamichhane, Grace Kim, Ronny Bell, Shankuan Zhu, and Elizabeth Mayer-Davis. Plasma Nutrient Biomarkers are Associated with Waist-to-Height Ratio in Youth with Type 1 Diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study *FASEB J* April 2015 29:906.33. **(Poster)**
32. The NS, Lamichhane A, Shay C, Wang S, Dabelea D, Lawrence JM, Crandell J, Crume T, Mayer-Davis EJ. The Association between Breastfeeding and Insulin Sensitivity among Youth with Diabetes. *Diabetes* 2015;64(Suppl. 1):A420. **(Poster)**

33. Reynolds K, Divers J, Isom S, Saydah S, Lawrence JM, Dabelea D, Mayer-Davis EJ, Imperatore G, Bell R, Hamman RF. Mortality in Youth-Onset Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2015;64(Suppl. 1):A412 – 13. **(Poster)**
34. Wang SS, Zhong WV, Crandell JL, Couch SC, Lawrence JM, Dabelea D, Lamichhane AP, Tzeel B, Zhu SK, Mayer-Davis EJ. Dietary Patterns and Waist-to-Height Ratio in Youth with Type 1 Diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study. *Diabetes* 2015;64(Suppl. 1):A448. **(Poster)**
35. Mendoza JA, Pihoker C, Frongiuo EA, Mayer-Davis EJ, Liu LL, Haaland W, Fesinmeyer M, Dabelea D, Lawrence JM, D'Agostino R, Jr., Liese AD. Food Insecurity and Associations with Glycemic Control and Health Care Utilization among Adolescents and Young Adults with T1DM. *Diabetes* 2015;64(Suppl. 1):A420 – 21). **(Poster)**
36. Kim G, Divers J, Fitzgerald N, Dabelea D, Lawrence JM, Reynolds K, Bell RA, Mayer-Davis E, Crume TL, Pettitt DJ, Liu LL, for the SEARCH for Diabetes in Youth Study Group. Prevalence of CVD risk factors over time among youth with Type 1 and Type 2 diabetes. *Diabetes* 2014;63(Suppl. 1):A160. **(Poster)**
37. Dabelea D, Rewers A, Andrews JS, Standiford D, Lawrence JM, Saydah D, Imperatore G, D'Agostino RB Jr, Mayer-Davis EJ, Pihoker C, for the SEARCH for Diabetes in Youth Study Group. Temporal Trends in the Prevalence of Ketoacidosis at Diagnosis of Diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2013;62(Suppl. 1):A72. **(Oral)**
38. Crume TL, Hamman RF, Isom S, Divers J, Mayer-Davis EJ, Zhong W, Saydah S, Standiford D, Lawrence J, Pihoker C, Dabelea D for the SEARCH for Diabetes in Youth Study Group. The Accuracy of Provider-Diagnosed Diabetes Type in Youth: Evidence from the SEARCH Study. *Diabetes* 2013;62(Suppl. 1):419 – 420.. **(Poster)**
39. Jaacks L M, Crandell J L, Liese A D, Lamichhane A P, Bell R A, Dabelea D, D'Agostino, Jr R B, Dolan L M, Marcovina S M, Reynolds K, Shah A S, Urbina E M, Wadwa R P, Mayer-Davis E J. Association of dietary fiber intake with inflammation and arterial stiffness in youth with type 1 diabetes. *Diabetes* 2013;62(Suppl. 1):398. **(Poster)**
40. Couch S A, Crandell J L, Peairs A, Liese A D, Shah A S, Dolan L M, Tooze J, Crume T, King I, Mayer-Davis E J. Polyunsaturated Fatty acids (PUFA) and Cardiovascular Risk Factors in Youth with Type 1 Diabetes (T1D): SEARCH Nutrition Ancillary Study. *Diabetes* 2013;62(Suppl. 1):A346. **(Poster)**
41. Saydah S H, Imperatore G, Henkin L, D'Agostino Jr. R, Divers J, Mayer-Davis E J, Dabelea D, Klingensmith G, Pihoker C, Lawrence J M. Temporal Trends in Modality of Diabetes Diagnosis among Youth from 2002 to 2009: the SEARCH for Diabetes in Youth Study. *Diabetes* 2013;62(Suppl. 1)A47. **(Oral)**
42. Zhong W, Pfaff ER, Thomas J, Jaacks LM, Carey TS, Beavers D, Saydah S, Lawrence JM, Hamman RF, Dabelea D, Pihoker C, Mayer-Davis EJ. Exploration of efficient case ascertainment methods for surveillance of childhood diabetes using electronic health data: the SEARCH for Diabetes in Youth Study, Carolina site. *Diabetes* 2013;62(Suppl. 1):A402. **(Poster)**
43. Zhong W, Pfaff ER, Thomas J, Jaacks LM, Carey TS, Beavers D, Saydah S, Lawrence JM, Hamman RF, Dabelea D, Pihoker C, Mayer-Davis EJ. Testing childhood diabetes case ascertainment methods based on published algorithms: the SEARCH for Diabetes in Youth Study, Carolina site. *Diabetes* 2013;62(Suppl. 1):420.. **(Poster)**

44. Crume TL, Hamman RF, Isom S, Divers J, Mayer-Davis EJ, Zhong W, Saydah S, Standiford D, Lawrence JM, Pihoker C, Dabelea D, for the SEARCH for Diabetes in Youth Study. Factors Influencing Time to Case Ascertainment in Youth with Type 1 (T1D) and Type 2 Diabetes (T2D) in the SEARCH for Diabetes in Youth Study. *Diabetes* 2013;62(Suppl. 1):A412.. **(Poster)**
45. King IB, Crandall JL, Couch SC, Mayer-Davis E. Plasma Trans Palmitoleic Acid (TPA) and Cardiometabolic Risk Factors in Youth with Type 1 Diabetes: SEARCH Nutrition Ancillary Study. *Diabetes* 2012;61(Supplement 1):A188. **(Poster)**
46. Mayer-Davis E, D'Agostino RB, Jr., Dabelea D, Dolan LM, Lawrence JM, Pihoker C. The Branched Chain Amino Acid Leucine is Associated with Insulin Secretion among Youth with Type 1 Diabetes (T1D): SEARCH for Diabetes in Youth. *Diabetes* 2012;61(Supplement 1):A322. **(Poster)**
47. Li C, Beech B, Crume T, D'Agostino RB, Jr., Dabelea D, Dolan L, Landsbaugh J, Liese A, 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. *Diabetes* 2012;61(Supplement 1):A182. **(Poster)**
48. Pihoker C, Badura A, Talton J, Case D, Linder B, Mayer-Davis E, Fujimoto W, Lawrence J, Marcovina S, Dabelea D, Imperatore G, Klingensmith G, for SEARCH for Diabetes in Youth. Correlates of Treatment Patterns Among Youth with Type 2 Diabetes. *Pediatric Diabetes* 2010; 11 (Supp. S.14): 108. **(Poster)**
49. Dabelea D, Mayer-Davis JE, Andrews JS, Dolan L, Pihoker C, Hamman RF, Greenbaum C, Marcovina S, Fujimoto W, Linder B, Imperatore G, D'Agostino, R, Jr. Clinical evolution of beta-cell function in youth with diabetes: The SEARCH for Diabetes in Youth Study. *Diabetes* 2010;59(Suppl. 1):A72. **(Oral)**
50. Mayer-Davis E, Dabelea D, D'Agostino Jr, R, Wojcik K, Dolan L, Pihoker C. Health Behaviors and Preservation of C-Peptide in Youth with Recently Diagnosed Diabetes: SEARCH for Diabetes in Youth. *Diabetes* 2010;59(Suppl. 1):A19. **(Oral)**
51. Badura A, Klingensmith G, Anderson A, Linder B, Imperatore G, Dolan L, Dabelea D, Reynolds K, Marcovina S, Pihoker C. Insulin Regimens and Clinical Outcomes in the SEARCH T1DM Cohort. *Diabetes* 2010;59(Suppl. 1):A499. **(Poster)**
52. Pihoker C, Badura A, Talton J, Case D, Linder B, Mayer-Davis E, Fujimoto W, Lawrence J, Marcovina S, Dabelea D, Imperatore G, Klingensmith G, for SEARCH for Diabetes in Youth. Correlates of Treatment Patterns Among Youth with Type 2 Diabetes. *Pediatric Diabetes* 2010; 11 (Supp. S.14): 108.
53. Inflammatory Markers Are Increased in Youth with Type 1 Diabetes: The SEARCH Case-Control Study  
Author(s): Snell-Bergeon JK, West NA, Mayer-Davis EJ, et al. Source: *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM* Volume: 95 Issue: 6 Pages: 2868-2876 Published: JUN 2010 **(Oral)**
54. O'Neill JR, Liese AD, McKeown R, Cai B, Cuffe S, Mayer-Davis EJ, Hamman RF, Dabelea D. Objectively measured physical activity and perception of physical abilities among youth with and without diabetes. *Med Sci Sports Exerc.* 2009;41(5S1):439. **(Oral)**

55. Kahn HS, Morgan T, Case LD, Dabelea D, Mayer-Davis EJ, Lawrence JM, Imperatore G, Marcovina SM. Association of type 1 Diabetes with Month of Birth among US Youth. *Diabetes* 2008; 57 (suppl. 1):A90-91. **(Oral)**
56. Pettitt DJ, Lawrence JM, Hillier TA, Dabelea D, Beyer HW. Exposure to a Diabetic Interuterine Environment is Associated with an Earlier Age of Onset of Type 2 but not Type 1 Diabetes in Youth. *Diabetes* 2008;57 (suppl. 1):A10. **(Oral)**
57. 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. (*Diabetes* 2008;57(Suppl 1):A289). **(Poster)**
58. 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). **(Poster)**
59. Dabelea D, D'Agostino R, Jr., 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. *Diabetes* 2008; 57(suppl. 1):A **(Poster)**
60. 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. 47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, American Heart Association, February 28 – March 3, 2007, Orlando, Florida (*Circulation* 2007;115(8):e229). **(Poster)**
61. Mayer-Davis E, Dabelea D, D'Agostino RB, Jr., Liese A, Thomas J, Hamman R. Association of Breast Feeding with Type 2 Diabetes Mellitus: Preliminary Findings from the SEARCH Case-Control (SEARCH CC) Study (Print-Only). American Diabetes Association 65th Annual Scientific Sessions, San Diego, CA, June 10 – 14, 2005, San Diego, CA (published abstract in *Diabetes*).
62. Petitti DB, Standiford DA, Contreras, Dolan LM, Lawrence JM. Minimizing Information Needed for De-duplication. *Am J Epidemiol* 2004;250:S89. **(Poster)**

## **Non-Published Presentations**

### ***Primary Aim 1***

1. (missing) **(Poster)**
2. (missing) **(Oral)**
3. LAWRENCE, Jean M. et al. 1464-P Trends in Prevalence of Youth-Onset Type 1 and Type 2 Diabetes, 2001-2017: The SEARCH for Diabetes in Youth Study. 80th Scientific Sessions of the 2020 American Diabetes Association, 2020 Jun 12-16. (Virtual meeting). Poster Presentation. **(Poster)**
4. (missing) **(Oral)**

5. JEFFREY POWELL, SCOTT ISOM, JASMIN DIVERS, ANNA BELLATORRE, MELISSA T. JOHNSON, JANELIA SMILEY, QUANNA BEGAY, CHRISTINE J. BENALLY, DIANA HU, SHARON SAYDAH, DAVID J PETTITT, CATHERINE PIHOKER, DANA DABELEA, SEARCH FOR DIABETES IN YOUTH STUDY GROUP, Increasing Burden of Type 2 Diabetes in Navajo Youth: The SEARCH for Diabetes in Youth Study. Poster Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Poster)**
6. (missing) **(Oral)**
7. Brinks R\*1, Imperatore G2, D'Agostino Jr RB3, Hoyer A1, Saydah S2, Isom S3, Landwehr S1 for the SEARCH for Diabetes in Youth Study. ESTIMATION OF THE AGE-SPECIFIC PREVALENCE OF TYPE 1 DIABETES FROM INCIDENCE DATA: A FEASIBILITY STUDY BASED ON DATA FROM THE SEARCH STUDY. December 5-6, 2017. Vancouver, CANADA. (oral presentation). **(Oral)**
8. Lawrence JM, Imperatore G, Pettitt DJ, Dabelea D, Linder B, Mayer-Davis EJ, Isom S, Pihoker C, Standiford DA, Marcovina SM, D'Agostino RB, Jr., Saydah SH, for the SEARCH for Diabetes in Youth Study Group. Incidence of diabetes in U.S. youth by type, race/ethnicity and age, 2008 – 2009. Guided Audio Poster Presentation, American Diabetes Association 74th Scientific Sessions, San Francisco, California, June 13th – 17th, 2014. **(Poster)**
9. Lawrence J M, Imperatore G, Pettitt D J, Dabelea D, Linder B, Mayer-Davis E J, Isom S, Pihoker C, Standiford D, Marcovina S, D'Agostino Jr. R, Saydah S. Incidence Of Diabetes In United States Youth By Diabetes Type, Race/Ethnicity, And Age, 2008-2009. Oral. European Diabetes Epidemiology Group (EDEG), Sardinia, Italy, March 29 – April 4, 2014. **(Oral)**
10. 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. Increased Prevalence of Type 1 Diabetes Among United States Youth from 2001 to 2009. Oral. European Diabetes Epidemiology Group (EDEG), Sardinia, Italy, March 29 – April 4, 2014. **(Oral)**
11. Lawrence JM, Bell RA, Dabelea D, Dolan LM, Imperatore G, Klingensmith GJ, Linder B, Mayer-Davis E, Pettitt DJ, Pihoker C, Saydah S, Standiford DA, Talton JW, Thomas J, D'Agostino RB, Jr., For the SEARCH for Diabetes in Youth Study Group. Trends in Incidence of Type 1 Diabetes among Non-Hispanic White Youth in the US, 2002 – 2009 (Oral Presentation). American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Oral)**
12. Dabelea D, Mayer-Davis E, Talton JW, Hamman RF, Bell RA, Dolan LM, Divers J, Imperatore G, Liu LL, Linder B, Merchant A, Reynolds K, Saydah S, For the SEARCH for Diabetes in Youth Study Group. Is Prevalence of Type 2 Diabetes Increasing in Youth? The SEARCH for Diabetes in Youth Study (Oral Presentation). American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Oral)**
13. 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. **(Poster)**



14. 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. **(Poster)**
15. Boyle J, Imperatore G, Thompson T, Case D, Bell R, Dabelea D, Hamman R, Lawrence J, Liese A, Liu L, Mayer-Davis E, Standiford D, Rodriguez B, for the SEARCH for Diabetes in Youth Study. Projection of the Burden of Type 1 Diabetes in the US Population Aged <20 Years in 2050: Dynamic Modeling of Incidence, Mortality, and Population Growth. (Guided Audio Poster Presentation). 71st Annual Scientific Sessions ADA, San Diego, CA, June 24-28, 2011. (Published in Diabetes.) **(Poster)**
16. Vehik K, Hamman RF, Lezotte D, Klingensmith GJ, Bloch C, Rewers M, Norris JM, Dabelea D. Increasing Incidence of Type 1 Diabetes in Colorado (1978 – 2004). (oral presentation) American Diabetes Association 66th Annual Scientific Sessions, Washington, DC, June 9 – 13, 2006 (published abstract in Diabetes). **(Oral)**
17. The SEARCH for Diabetes in Youth Study Group. Estimates of the Prevalence of Diabetes in United States Children and Youth by Age and Race/Ethnicity. American Diabetes Association 65th Annual Scientific Session, San Diego, CA, June 10–14th, 2005 (published abstract in Diabetes). **(Poster)**
18. Incidence of Diabetes in United States Children and Adolescents: The SEARCH for Diabetes in Youth Study. (Oral Presentation) American Diabetes Association 65th Annual Scientific Session, San Diego, CA, 33, June 10 – 14th, 2005. (published abstract in Diabetes) **(Oral)**
19. Dabelea D. Diabetes in 0-19 year Old Youth in the U.S.: Higher Than Expected Incidence Rates\_The SEARCH for Diabetes in Youth Study Group. (Oral Presentation) American Diabetes Association 64th Annual Scientific Meeting, Orlando, FL, June 4 – 8th, 2004. (published abstract in Diabetes) **(Oral)**
20. SEARCH for Diabetes in Youth Study Group. Prevalence of Diabetes in Youth: First Results from the SEARCH Study. American Diabetes Association 64th Annual Scientific Meeting, Orlando, FL, June 4–8th, 2004 (published abstract in Diabetes). **(Poster)**

### ***Primary Aim 2***

1. (missing) **(Oral)**
2. Alan Chair, Ralph D'Agostino, Dana Dabelea, Lawrence Dolan, Evgenia Gourgari, Giuseppina Imperatore, Barbara Linder, Santica Marcovina, Elizabeth Mayer-Davis, Catherine Pihoker, Sharon Saydah, Cynthia Suerken, Lynne Wagenknecht. Longitudinal Changes in Markers of Etiologic Diabetes Type in Older Children: SEARCH for Diabetes in Youth Study. ISPAD 2018. Hyderabad Telangana INDIA. Oct. 11-14. Oral Presentation. **(Oral)**
3. Black MH, Lawrence JM, Pihoker C, Dolan L, Davis C, Rodriguez B, Marcovina S, Mayer-Davis EJ, Dabelea D. HLA-Associated Phenotypes in Youth with Autoimmune-Related Diabetes. (Poster) ISPAD, Miami, Florida, October 19th-22nd, 2011. **(Poster)**

4. Shankar R, Pihoker C, Dolan L, Standiford D, Davis C, Badura A, Dabelea D, Jaiswal M, Rodriguez B, Lawrence J, Imperatore G, Williams D, Hattersley A, Ellard S, Gilliam L. Permanent Neonatal Diabetes Mellitus (PNDM): Characteristics, Clinical and Genetic Diagnosis in the SEARCH for Diabetes in Youth Study. (Poster) American Diabetes Association 71st Annual Scientific Sessions, San Diego, CA, June 24-28, 2011 (published abstract in Diabetes) **(Poster)**
5. Lisa K Gilliam, Cralen Davis, Dana Dabelea, Jean M Lawrence, Santica M Marcovina, Elizabeth J Mayer-Davis, Elizabeth A Rutledge, Debra A Standiford, and Catherine Pihoker. InsVNTR Genotypes in SEARCH Participants: Study of Conferred Risk on Beta-Cell Function over Time. (Poster) Endocrine Society 93rd Annual Meeting and Expo, Boston, MA, June 4-7, 2011 (published abstract in Endocrine Reviews) **(Poster)**
6. Lisa K Gilliam, Cralen Davis, Dana Dabelea, Jean M Lawrence, Santica M Marcovina, Elizabeth J Mayer-Davis, Elizabeth A Rutledge, Debra A Standiford, and Catherine Pihoker. InsVNTR Genotypes in SEARCH Participants: Characterization and Associated Clinical Characteristics. (Poster) Endocrine Society 93rd Annual Meeting and Expo, Boston, MA, June 4-7, 2011 (published abstract in Endocrine Reviews) **(Poster)**
7. Shankar RK, Gilliam LK, Pihoker C, Ellard S, Hattersley AT, Standiford D, Dolan LM. Paternal Somatic Mosaicism of KCNJ11 Mutation Causing Permanent Neonatal Diabetes with iDEND Syndrome in Offspring: SEARCH for Diabetes in Youth Study. (Poster) Endocrine Society 93rd Annual Meeting and Expo, Boston, MA, June 4-7, 2011. (Published abstract in Endocrine Reviews.) **(Poster)**
8. Gilliam LK, Pihoker C, Ellard S, Snively BM, Dabelea D, Davis C, Dolan L, Imperatore G, Lawrence JM, Mayer-Davis EJ, Marcovina SM, Rodriguez B, Williams DE, Hattersley AT. Unrecognized Maturity-Onset Diabetes of the Young (MODY) due to HNF1-alpha Mutations in the SEARCH for Diabetes in Youth Study. (oral presentation) American Diabetes Association 67th Annual Scientific Sessions, Chicago, Ill, June 22 – 26th, 2007 (published abstract in Diabetes) **(Oral)**
9. Hamman RF, Dabelea D, D'Agostino RD, Jr, Dolan L, Greenbaum C, Imperatore G, Lawrence JM, Marcovina S, Mayer-Davis E, Pihoker C, Rodriguez B, for the SEARCH Study Group. Adiponectin/Leptin Ratio (ALR) Is Not Associated With Type of Diabetes (DM) In Youth After Accounting For Obesity: The SEARCH Study. (Poster) American Diabetes Association 67th Annual Scientific Sessions, Chicago, Ill, June 22 – 26th, 2007 (Published abstract in Diabetes). **(Poster)**
10. Hamman RF, Dabelea D, D'Agostino RD, Jr, Dolan L, Greenbaum C, Imperatore G, Lawrence JM, Marcovina S, Mayer-Davis E, Pihoker C, Rodriguez B, for the SEARCH Study Group. Adiponectin/Leptin Ratio (ALR) Is Not Associated With Type of Diabetes (DM) In Youth After Accounting For Obesity: The SEARCH Study. 42nd Annual Meeting of the European Diabetes Epidemiology Group (EDEG) of the EASD, Cambridge, UK, March 31st – April 3rd, 2007. **(Poster)**
11. Georgeanna Klingensmith for the SEARCH for Diabetes Study Group. SEARCH for Diabetes in Youth: Use of Diabetes Autoantibodies and Fasting C-peptide to Determine Diabetes Type. (Poster) 31st Annual Meeting of the International Society for Pediatric and Adolescent Diabetes (ISPAD), Krakow, Poland, August 31st – September 3rd, 2005 (published abstract in Diabetes). **(Poster)**
12. The SEARCH for Diabetes in Youth Study Group. SEARCH for Diabetes in Youth: Use of Diabetes Autoantibodies and Fasting C-peptide to Determine Diabetes Type. (Poster) American Diabetes Association 65th Annual Scientific Session, San Diego, CA, June 10 – 14th, 2005 (published abstract in Diabetes) **(Poster)**

13. Pihoker C, Lawrence J, Dolan L, Williams D, Imperatore G, Fujimoto W, Mayer-Davis E, D'Agostino R Jr, Dabelea D for the SEARCH for Diabetes in Youth Study Group. Biochemical vs Provider-assigned Diabetes Type in Youth: A Population-based Assessment. American Diabetes Association 65th Annual Scientific Session, San Diego, CA, June 10 – 14th, 2005 (published abstract in Diabetes). **(Poster)**
14. Dabelea D, Morgan T, Pettitt DJ, Dolan L, Mayer-Davis EJ, Pihoker C, Hillier TA, Imperatore G, Ruggiero A, Hamman RF for the SEARCH for Diabetes in Youth Study, USA. Testing the Accelerator Hypothesis: The SEARCH for Diabetes in Youth Study. (Oral Presentation) European Association for the Study of Diabetes Annual Scientific Meeting, Munich, Germany, September 5 – 9th, 2004. **(Oral)**
15. Dabelea D, Klingensmith G, Imperatore G, Mayer-Davis EJ, Lawrence JM, Pihoker C, Rodriguez BL, Hardy L, Marcovina S, Dolan L. Clinical and Pathophysiologic Heterogeneity of Childhood Diabetes: The SEARCH for Diabetes in Youth Study. American Diabetes Association 64th Annual Scientific Meeting, Orlando, FL, June 4–8th, 2004 (published abstract in Diabetes) **(Poster)**
16. Dolan, L, on behalf of the SEARCH for Diabetes in Youth Study Group. SEARCH for Diabetes in Youth: Diabetes Typology as a Continuum (Invited Presentation). Centers for Disease Control and Prevention Division of Diabetes Translation Annual Conference, Chicago, IL. May 15-18, 2004. **(Invited Talk)**
17. Dabelea D, Klingensmith G, Imperatore G, Mayer-Davis E, Hardy L, Lawrence JM, Pihoker C, Rodriguez B, Marcovina S, Dolan L for the SEARCH for Diabetes in Youth Study. Clinical and Pathophysiologic Heterogeneity of Childhood Diabetes: The SEARCH for Diabetes in Youth Study. European Diabetes Epidemiology Group Annual Scientific Meeting, Salerno, Italy, April 24 – 27th, 2004. **(Poster)**
18. Dabelea D, Lawrence J, Pihoker C, Rodriguez B, Standiford D, Mayer-Davis E, Bell R, Imperatore G, for the SEARCH for Diabetes in Youth Study. Challenges in Classification of Diabetes Type in Children: The SEARCH for Diabetes in Youth Study. 18th International Diabetes Federation Conference, Paris, France, August 24–29th, 2003. (published abstract in Diabetologia) **(Oral)**
19. Dabelea D, Lawrence J, Pihoker C, Rodriguez B, Standiford D, Mayer-Davis E, Bell R, Imperatore G, for the SEARCH for Diabetes in Youth Study. Challenges in Classification of Diabetes Type in Children: The SEARCH for Diabetes in Youth Study. (Oral Presentation) Society for Pediatric and Perinatal Epidemiologic Research Annual Scientific Meeting, Atlanta, GA, June 10 – 11th, 2003. **(Oral)**

### ***Primary Aim 3***

No Abstracts

### ***Secondary Aim 1***

1. (missing) **(Oral)**
2. (missing) **(Oral)**
3. (missing) **(Oral)**
4. (missing) **(Poster)**

5. (missing) **(Poster)**
6. (missing) **(Poster)**
7. (missing) **(Poster)**
8. South AM, Rigdon J, Stafford JM, Dabelea D, Lawrence J, Marcovina SM, et al. Association of uric acid with change in arterial stiffness and blood pressure over time in type 1 diabetes mellitus: the SEARCH For Diabetes In Youth Study [abstract]. Hypertension Scientific Sessions; 2020/9/9; Virtual: American Heart Association; 2020. **(Poster)**
9. South AM, Rigdon J, Stafford JM, Dabelea D, Lawrence J, Marcovina SM, et al. Association of uric acid with change in arterial stiffness and blood pressure over time in type 1 diabetes mellitus: the SEARCH For Diabetes In Youth Study [abstract]. Hypertension Scientific Sessions; 2020/9/9; Virtual: American Heart Association; 2020. **(Poster)**
10. (missing) **(Poster)**
11. Virtual **(Oral)**
12. (missing) **(Poster)**
13. Moderated Poster Discussion **(Poster)**
14. (missing) **(Poster)**
15. Evgenia Gourgari, Jeanette M Stafford, Ralph D'Agostino, Lawrence M Dolan, Jean M Lawrence, Amy Mottl, Cate Pihoker, Paul Wadwa, Dana Dabelea. The effect of metformin and statin medications on subclinical cardiovascular outcomes in youth with Type 1 diabetes: The SEARCH for Diabetes in Youth Study. Pediatric Endocrine Society. Poster. Washington D.C. September 14-17, 2017. **(Poster)**
16. (missing) **(Oral)**
17. (missing) **(Poster)**
18. (missing) **(Poster)**
19. 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. Guided Audio Poster Presentation, American Diabetes Association 74th Scientific Sessions, San Francisco, California, June 13th – 17th, 2014. **(Poster)**

20. 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-Busui 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. Poster Presentation, American Diabetes Association 74th Scientific Sessions, San Francisco, California, June 13th – 17th, 2014. **(Poster)**
21. 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-Busui 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. Guided Audio Poster Presentation, American Diabetes Association 74th Scientific Sessions, San Francisco, California, June 13th – 17th, 2014. **(Poster)**
22. Mottl AK, Fitzgerald N, Mayer-Davis E, Divers J, Dabelea D, Saydah S, Lawrence JM, Dolan LM, Shah AS, Afkarian M, Pettitt DJ, Marcovina SM, Maahs DM, for the SEARCH for Diabetes in Youth Study Group. The early natural history of albuminuria in children with Type 1 diabetes. Poster Presentation, American Diabetes Association 74th Scientific Sessions, San Francisco, California, June 13th – 17th, 2014. **(Poster)**
23. Mottl A, Dabelea D, Divers J, Dolan L, Imperatore G, Linder B, Maahs D, Marcovina S, Mauer M, Mayer-Davis E J, Pettitt D, Pihoker C. The dose-response effect of insulin sensitivity and the magnitude of albuminuria: The SEARCH for Diabetes in Youth Study. American Society of Nephrology. Atlanta, GA. November 2013. **(Poster)**
24. Shah A S, Dolan L M, Dabelea D, Andrews J S, D'Agostino Jr R B, Mayer-Davis E J, Marcovina S, Imperatore G, Wadwa R P, Daniels S R, Reynolds K, Hamman R F, Maahs D M. "Changes in BMIz Influence the Lipid Profile in Youth with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study". General Poster Session: Poster Hall Saturday, June 22nd 11:30 AM to 1:30 PM. Presentation Number: 658-P. Category: 08 Diabetic Dyslipidemia. 2013 ADA 73rd Scientific Sessions, Chicago, IL. June 21 - 25. **(Poster)**
25. Alman A, Talton J, D'Agostino Jr R, Mayer-Davis EJ, Dolan L, Urbina E, Marcovina S, Wadwa RP, Daniels S, Hamman R, Dabelea D. Cardiovascular Health in Adolescents with Type 1 Diabetes: The SEARCH CVD Study. American Heart Association Epidemiology Meeting. March 19 - 22, 2013 New Orleans, LA. **(Poster)**
26. Liu L, Kahn H S, Pettitt D J, Maahs D, Talton J W, D'Agostino Jr. R B, Beech B M, Crimmins N A, LaMichhane A P, Liese A D, Bell R A, SEARCH for Diabetes in Youth Study. "Association Between Waist-to-Height Ratio and Cardiometabolic Risk Factors Among Youth With Diabetes". General Poster Session: Poster Hall Monday, June 24th 12:00 PM to 2:00 PM. Presentation Number: 475-P. Category: 03-A Complications-Macrovascular – Atherosclerotic CVD and Human Diabetes. 2013 ADA 73rd Scientific Sessions, Chicago, IL. June 21 - 25. **(Poster)**
27. Shah A S, Dabelea D, Talton J W, Urbina E M, D'Agostino Jr R B, Wadwa R P, Marcovina S, Hamman R F, Daniels S R, Dolan L M. "Smoking and Arterial Stiffness in Youth with Type 1 Diabetes: The SEARCH CVD Study". Oral Presentation Session: "Emerging Evidence in Pediatric Type 1 Diabetes" Monday Jun 24, 2013 4:30–6:30 PM Specific Time: 6:00 PM) Presentation/publication number: 356-OR. 2013 ADA 73rd Scientific Sessions, Chicago, IL. June 21 - 25. **(Oral)**
28. Dabelea D, D'Agostino Jr. R, , Daniels S, Dolan L, Hamman R, Marcovina S, Talton J, Wadwa R, Urbina E. Metabolic syndrome and related components predict increased arterial stiffness in youth with type 1 diabetes: The SEARCH CVD Study. (Poster) EASD Berlin, Germany. October 2 - 5, 2012. **(Poster)**

29. Pop-Busui R, Martin CL, Bell RA, Lauer A, Divers J, Dabelea D, Pettitt DJ, Saydah S, Linder B, Pihoker C, Standiford DS, Rodriguez BL, Feldman EL, For the SEARCH for Diabetes in Youth Study Group. Cardiovascular Autonomic Neuropathy in the SEARCH for Diabetes in Youth Cohort: A Pilot Study. A Pilot Study. (Poster) Abstract Book: P21: 107, the 22nd Annual NEURODIAB Meeting, Dresden Germany, September 27 - 29 2012. **(Poster)**
30. Feldman EL, Martin CL, Bell RA, Lauer A, Divers J, Dabelea D, Pettitt DJ, Saydah S, Linder B, Pihoker C, Standiford DS, Rodriguez BL, and Pop-Busui R, for the SEARCH for Diabetes in Youth Study. Peripheral Neuropathy in the SEARCH for Diabetes in Youth Cohort: A Pilot Study. (Oral Presentation) Abstract Book: O: 58, the 22nd Annual NEURODIAB Meeting, Dresden Germany, September 27 - 29 2012. **(Oral)**
31. Feldman EL, Martin CL, Bell RA, Lauer A, Divers J, Dabelea D, Pettitt DJ, Saydah S, Linder B, Pihoker C, Standiford D, Rodriguez BL, Pop-Busui R, For the SEARCH for Diabetes in Youth Study (Guided Audio Poster). Peripheral Neuropathy in the SEARCH for Diabetes in Youth Cohort: A Pilot Study. American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Poster)**
32. Kanakatti Shankar R, Maahs D, Dolan LM, Anderson A, Imperatore G, Dabelea D, Reynolds K, Hirsch I, Mayer-Davis E, Marcovina SM, D'Agostino RB, Jr., Mauer M, Mottl AK. Glycemia Influences Cystatin C in Youth with Diabetes: SEARCH for Diabetes in Youth Study (Poster Presentation). American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Poster)**
33. Pop-Busui R, Martin CL, Bell RA, Lauer A, Divers J, Dabelea D, Pettitt DJ, Saydah S, Linder B, Pihoker C, Standiford DS, Rodriguez BL, Feldman EL, For the SEARCH for Diabetes in Youth Study Group (Poster Presentation). Cardiovascular Autonomic Neuropathy in the SEARCH for Diabetes in Youth Cohort: A Pilot Study. American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Poster)**
34. Alman AC, Talton J, Wadwa RP, Urbina E, Dolan L, Hamman R, D'Agostino R, Jr., Marcovina S, Dabelea D. Lack of Association between Inflammatory Markers and Progression of Arterial Stiffness in Youth with Type 1 Diabetes: The SEARCH CVD Study. (Poster Presentation) American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Poster)**
35. Jaiswal M, Urbina EM, Wadwa RP, Hamman RF, Daniels SR, Talton JW, D'Agostino RB, Jr., Dabelea D. Lower Heart Rate Variability is Associated with Increased Arterial Stiffness in Youth with Type 1 Diabetes: The SEARCH CVD Study. (Poster Presentation) American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Poster)**
36. Mottl AK, Lauer A, D'Agostino RB, Jr., Mauer M, Maahs D, Dolan LM, Gilliam LK, Lawrence JM, Afkarian M, Reynolds K, Marcovina SM, Imperatore G, Dabelea D, Mayer-Davis E, For the SEARCH for Diabetes in Youth Study Group. The Prevalence of Albuminuria According to Status of Autoimmunity and Insulin Sensitivity among Youth with Diabetes (Poster Presentation). American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Poster)**
37. Barnes TL, Crandell JL, Bell RA, Mayer-Davis EJ, Dabelea D, Liese AD. Change in DASH Diet and Cardiovascular Risk Factors in Youth with Type 1 and Type 2 Diabetes Mellitus: The SEARCH for Diabetes in Youth Study. (Poster) "2012 Experimental Biology": American Society of Nutrition (ASN) Meeting, San Diego, CA, April 21-25 2012. **(Poster)**



38. Jaiswal M, Urbina E , Talton J Wadwa R, Dolan L, Hamman R, Daniels S, Marcovina S, Dabelea D. Reduced heart rate variability in youth with type 1 diabetes: The SEARCH CVD Study. (Poster)47th EASD Annual Meeting, Lisbon, Portugal, September 13-16, 2011(published abstract in Diabetes) **(Poster)**
39. Urbina E, Wadwa R, Shah A, Dolan L, Talton J, D'Agostino R, Jr., Hamman R, Daniels S, Marcovina S, Dabelea D. Effects of Type 1 Diabetes on the Carotid Artery Thickness and Stiffness – The SEARCH CVD Study (Oral Presentation). American Diabetes Association 71st Annual Scientific Sessions, San Diego, CA, June 24-28, 2011 (published abstract in Diabetes) **(Oral)**
40. Jaiswal M, Urbina E , Talton J Wadwa R, Dolan L, Hamman R, Daniels S, Marcovina S, Dabelea D. Reduced heart rate variability in youth with type 1 diabetes: The SEARCH CVD Study. (Guided Audio Poster Tour) American Diabetes Association 71st Annual Scientific Sessions, San Diego, CA, June 24-28, 2011. **(Poster)**
41. R. Paul Wadwa. Elaine M. Urbina, Jennifer Talton, Ralph D'Agostino, Jr., Mamta Jaiswal, Amy S. Shah, Santica Marcovina, Richard F. Hamman, Stephen R. Daniels, Lawrence M. Dolan, Dana Dabelea. (Guided Audio Poster Tour) Atherogenesis and the Arterial Wall in Human Diabetes. 71st Scientific Sessions ADA, San Diego, CA, June 24-28, 2011. **(Poster)**
42. Lenna Liu L, Talton J, Fujimoto W, Liese A, West N, Crimmins N, D'Agostino R, Jr., Pettitt D. Waist Circumference among US Youth with Diabetes: A Comparison of Anthropometric Measurement Protocols. (Poster) Pediatric Academic Societies Annual Meeting, Denver, CO, April 30 – May 3, 2011. **(Poster)**
43. Lenna Liu L, Talton J, Fujimoto W, Liese A, West N, Crimmins N, D'Agostino R, Jr., Pettitt D. Waist Circumference among US Youth with Diabetes: A Comparison of Anthropometric Measurement Protocols. (Oral Presentation) Pediatric Academic Societies Annual Meeting, Vancouver, Canada, May 1-4, 2010. **(Oral)**
44. Maahs DM, Dolan L, Dabelea D, D'Agostino RD, Jr, Andrews J, Marcovina SM, Imperatore G, Crimmins NA, Wadwa RP, Daniels SR, Reynolds, K, Mayer-Davis EJ. Glycemic Control Predicts Short-Term Change in Lipid Profile in Youth with Type 1 Diabetes. (Oral Presentation)American Diabetes Association, New Orleans, LA, June 5-9, 2009. **(Oral)**
45. Liese AD, Bortsov A, Gunther AL, Dabelea D, Reynolds K, Standiford D, Liu L, Williams D, Mayer-Davis E, D'Agostino, Jr., R, Bell R, Marcovina S. Association of DASH Dietary Index with CVD Risk Factors in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. (Poster) Nutrition, Physical Activity and Metabolism Conference 2009 and 49th Cardiovascular Disease Epidemiology and Prevention Annual Conference 2009, Palm Harbor, Florida, March 10 – 14, 2009 (Published abstract in Circulation). **(Poster)**
46. Guenther 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. (Poster) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (Published abstract in Diabetes). **(Poster)**
47. 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. (Poster) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (Published abstract in Diabetes). **(Poster)**

48. 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. (Poster) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (Published abstract in Diabetes). **(Poster)**
49. Bortsov A, Bell RA, Dabelea D, D'Agostino Jr, RB, Hamman RF, Klingensmith GJ, Lawrence JL, Liese AD, Maahs DM, McKeown R, Marcovina SM, Thomas J, Williams DE, Mayer-Davis EJ. Sweetened Soda Intake and CVD Risk Factors in Youth with Type 1 diabetes. (Poster) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (Published abstract in Diabetes). **(Poster)**
50. Marcovina S, Albers JJ, Snively BM. Lipoprotein Abnormalities and Glucose Control in Youth with Type 1 and Type 2 Diabetes (Invited Presentation). International Atherosclerosis Society XIV International Symposium on Atherosclerosis, Rome, Italy, June 18 – 22, 2006 (Published abstract in Atherosclerosis). **(Invited Talk)**
51. Mayer-Davis EJ, Ma B, Lawson A, D'Agostino Jr, RB, Liese AD, Bell RA. Do Cardiovascular (CVD) Risk Factors Cluster in Youth with Type 1A or Type 2 Diabetes? (Poster) American Diabetes Association 66th Annual Scientific Sessions, Washington, DC, June 9 – 13th, 2006. (Published abstract in Diabetes) **(Poster)**
52. Wadwa RP, Urbina EM, Dabelea D, Daniels SR, Snively BM, Ruggiero AM, Smith CM, Hamman RF, Dolan LD. Diabetes Type and Duration are Associated with Increased Arterial Stiffness in the SEARCH for Diabetes in Youth Study. (Oral Presentation) American Diabetes Association 66th Annual Scientific Sessions, Washington, DC, June 9 – 13, 2006 (published abstract in Diabetes). **(Oral)**
53. Urbina EM, Wadwa RP, Dabelea D, Daniels SR, Snively BM, Davis C, Hamman RF, Dolan LD. Arterial Dysfunction in Adolescents with Diabetes: The SEARCH for Diabetes in Youth Study. (Poster) American Society for Hypertension 21st Annual Scientific Meeting and Exposition, New York, New York, May 16 – 20th, 2006 (published abstract in Journal of Clinical Hypertension). **(Poster)**
54. Rodriguez BL, Bell R, Dabelea D, Imperatore G, Kershner A, Liese A, Liu L, Mayer-Davis E, Palla S, Urbina E, Waitzfelder B, Fujimoto W for the SEARCH for Diabetes in Youth Study Group. Prevalence of Hypertension Among Youth With Diabetes: The SEARCH for Diabetes in Youth Study. (Oral Presentation) American Heart Association 46th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in association with the Council on Nutrition, Physical Activity, and Metabolism, Phoenix, AZ, March 2 – 5, 2006. (Published abstract in Circulation). **(Oral)**
55. 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. (Poster) European Association for the Study of Diabetes 2005 Annual Scientific Meeting, Athens, Greece, September 10 – 15th, 2005 (published abstract in Diabetologia) **(Poster)**
56. 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 Excretion in Youth with Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. European Association for the Study of Diabetes 2005 Annual Scientific Meeting, Athens, Greece, September 10 – 15th, 2005. (published abstract in Diabetologia) **(Oral)**
57. (missing)

58. Rodriguez B, Mayer-Davis E, Bell R, Palla S, Pihoker C, Liu L, Kershner A, Dolan L, Pettitt D, Klingensmith G, Imperatore G, Liese A, Waitzfelder B, Fujimoto W. Prevalence of the Metabolic Syndrome Among youth with Diabetes: The SEARCH for Diabetes in Youth Study. (Oral Presentation) American Diabetes Association 65th Annual Scientific Session, San Diego, CA, June 10 – 14th, 2005. (Published abstract in Diabetes) **(Oral)**
59. Liu L, Lawrence J, Liese A, Pettitt D, Pihoker C, Dabelea D, Hardy L, Kilgo P, Romanowski A, Waitzfelder B, Kahn H. Prevalence of Overweight among US Diabetic Youth. (Poster) American Diabetes Association 65th Annual Scientific Session, San Diego, CA, June 10 – 14th, 2005 (Published abstract in Diabetes). **(Poster)**
60. Gilliam L, Liese A, Bloch C, Williams D, Davis C, Pihoker C, Curb D. Family History of Diabetes Among Children in the SEARCH for Diabetes in Youth Study. (Poster) American Diabetes Association 65th Annual Scientific Session, San Diego, CA, June 10 – 14th, 2005 (Published abstract in Diabetes). **(Poster)**
61. Gilliam LK, Liese AD, Bloch CA, Williams DE, Snively B, Davis C, Pihoker C. Diabetes Family History, Autoimmunity and Metabolic Features in Children with Diabetes in the SEARCH Study. (Poster) Sixth Servier-International Group on Insulin Secretion Symposium, St. Jean Cap Ferrat, France, March 10 – 13th, 2005 (Abstract published in Diabetes). **(Poster)**

### ***Secondary Aim 2***

1. SHARON H. SAYDAH, GIUSEPPINA IMPERATORE, JASMIN DIVERS, RONNY A BELL, LEORA HENKIN, ELIZABETH MAYER-DAVIS, VICTOR ZHONG, DANA DABELEA, JEAN M LAWRENCE, CATHERINE PIHOKER. Occurrence of Severe Hypoglycemia Events among U.S. Youth and Young Adults with Type 1 and Type 2 Diabetes. Poster Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Poster)**
2. Mayer-Davis E, Klein R, Klein B, Davis C, Saaddine J, D'Agostino R, Jr, Bell R, Dabelea D, Dolan L, Garg S, Lawrence J, Linder B, Marcovina S, Pihoker C, Rodriguez B. Diabetic Retinopathy in the SEARCH for Diabetes in Youth Cohort: A Pilot Study. (Guided Audio Poster Presentation) American Diabetes Association 71st Annual Scientific Sessions, San Diego, CA, June 24-28, 2011 **(Poster)**
3. Vehik K, Hamman RF, Lezotte D, Norris JM, Klingensmith G, Dabelea D. Trends in Clinical Presentation of Type 1 Diabetes Mellitus among Colorado Youth, 1978-2004. (Poster) Chicago, Illinois ADA June 22-26, 2007. **(Poster)**
4. Rewers A, Klingensmith G, Davis C, Pettiti D, Pihoker C, Rodriguez B, Imperatore G, Williams D, Dolan L, Mayer-Davis E, Schwartz D, Dabelea D. Diabetic Ketoacidosis at Onset of Diabetes in a Representative Sample of the US Population. (Poster) European Association for the Study of Diabetes 2005 Annual Scientific Meeting, Athens, Greece, September 10 – 15, 2005 (published abstract in Diabetologia) **(Poster)**
5. Rewers A, Klingensmith G, Davis C, Pettiti D, Pihoker C, Rodriguez B, Schwartz D, Imperatore G, Williams D, Dolan L, Mayer-Davis E, Dabelea D for the SEARCH for Diabetes in Youth Study Group. Diabetic Ketoacidosis at Onset of Diabetes: The SEARCH for Diabetes in Youth Study. (Oral Presentation) American Diabetes Association 65th Annual Scientific Session, San Diego, CA, 33, June 10 – 14th, 2005. (published abstract in Diabetes) **(Oral)**

### ***Secondary Aim 3***

1. (missing) **(Poster)**
2. (missing) **(Oral)**

3. (missing) **(Oral)**
4. (missing) **(Poster)**
5. Virtual **(Oral)**
6. (missing) **(Oral)**
7. FAISAL S. MALIK, JEANETTE STAFFORD, GEORGEANNA J. KLINGENSMITH, DANA DABELEA, JEAN M. LAWRENCE, ELIZABETH MAYER-DAVIS, SHARON SAYDAH, BETH REBOUSSIN, CATHERINE PIHOKER. Receipt of Recommended Clinical Tests for Youth with Type 1 Diabetes: Associations with Glycemic Control and Satisfaction with Care. Poster Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Poster)**
8. (missing) **(Oral)**
9. (missing) **(Oral)**
10. (missing)
11. Lawrence JM, Hilliard M, Fino N, Lang W, Bell R, Bowlby D, Corathers S, Dabelea D, Hood K, Naranjo D, Pihoker C, Powell J, Yi-Frazier J. Preparation for Transfer from Pediatric to Adult Care among Adolescents with Type 1 Diabetes (Poster). American Diabetes Association 75th Scientific Sessions, Boston, MA, June 5th – 9th, 2015. **(Poster)**
12. (missing) **(Poster)**
13. Law JR, Fitzgerald N, Divers J, Lawrence JM, Butler JL, Reynolds K, Bell RA, Taplin CE, Loots B, Raymond JK, Crume TL, Mayer-Davis E, for the SEARCH for Diabetes in Youth Study Group. Alcohol consumption behaviors among youth with Type 1 Diabetes (T1D). Guided Audio Poster Presentation, American Diabetes Association 74th Scientific Sessions, San Francisco, California, June 13th – 17th, 2014. **(Poster)**
14. Corathers S, Kichler J, Beavers D, Dabelea D., Lawrence J M, Liese A, 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". Guided Audio Poster Tour: "Moving Towards Better Diabetes Health Care Delivery" Saturday, June 22nd 12:30 to 1:30 PM. General Poster Session: Poster Hall Sunday, June 23rd 12:00 PM – 2:00 PM. Presentation Number: 220-P. Category: 13 - Health Care Delivery/Economics. ADA 2013 73rd Scientific Sessions, Chicago, IL. June 21 - 25. **(Poster)**
15. Jaacks LM, Bell RA, Dabelea D, D'Agostino RB, Jr., Dolan LM, Imperatore G, Klingensmith GJ, Lawrence JM, Saydah S, Yi-Frazier J, Mayer-Davis E, For the SEARCH for Diabetes in Youth Study Group. Diabetes Self-management Education Patterns Associated with Glycemic Control in Youth with Type 1 Diabetes (Oral Presentation). American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Oral)**

16. Jean M Lawrence, ScD, MPH, MSSA, Department of Research & Evaluation, Kaiser Permanente Southern California, Pasadena CA 91101 USA, Updates from SEARCH for Diabetes in Youth Study: Quality of Life in Youth with Type 1 Diabetes and Type 2 Diabetes\_(Invited Talk\_INV12), ISPAD, Miami, FL, October 19-22 2011. **(Invited Talk)**
17. Natalie S. The, Jamie Crandell, Joan Thomas, Sarah Couch, Amy S. Shah, David Maahs, Dana Dabelea, Santica M. Marcovina, Ralph D'Agostino, Elizabeth J. Mayer-Davis. Correlates of Medical Nutrition Therapy and Cardiovascular Outcomes in Youth with Type 1 Diabetes. (Poster) 71st Scientific Sessions ADA, San Diego, CA, June 24-28, 2011. **(Poster)**
18. Lawrence JM, Hood K, Anderson A, Yi-Frazier JP, Case LD, Dabelea D. Bell R, Williams DE, McKeown R. Longitudinal assessment of depressive symptoms and glycemic control among adolescents and young adults with type 1 or type 2 diabetes. (Poster) 46th Annual Meeting of the European Association for the Study of Diabetes, Stockholm, Sweden, September 20 – 24, 2010. (published abstract in Diabetologia). **(Poster)**
19. Williams L, Valenzuela J, Seid M, D'Agostino Jr R, Andrews J, Waitzfelder B, Yi-Frazier J, Imperatore G, Loots B, Lawrence JM, Mayer-Davis B, Dolan L: Factors Associated with Shared Decision Making in Pediatric Type 1 Diabetes. (Oral Presentation) American Diabetes Association, Orlando, FL, June 25-29, 2010. (published abstract in Diabetes 2010) **(Oral)**
20. Hood KK, Lawrence JM, Anderson AA, Bell R, Dabelea D, Daniels S, Rodriguez B, Dolan LM. Establishing Proof of Concept: Metabolic and Inflammatory Links with Depression in Youth with Diabetes (selected as a "Presidential Poster"). American Diabetes Association 70th Annual Scientific Sessions, Orlando, FL, June 25 – 29, 2010 (published abstract in Diabetes). **(Poster)**
21. Yi-Frazier, JP, Waitzfelder B, Case, D., Anderson A, Naughton M, Seid M, Bloch, C, Bell R, Sadler M, Loots B, Lawrence J. Diabetes self-care recommendations and behaviors among youth with Type 1 Diabetes. (Poster) Society of Behavioral Medicine 31st Annual Meeting and Scientific Sessions, Seattle, WA, April 7-10, 2010. **(Poster)**
22. Lawrence JM, Anderson A, Imperatore G, Mayer-Davis EJ, Seid M, Waitzfelder B, Yi-Frazier J. Diabetes-Related Quality of Life and Glycemic Control Among Youth with Type 1 Diabetes. (Oral Presentation) EASD, Vienna, Austria, September 29-October 2, 2009. **(Oral)**
23. Waitzfelder B, Seid M, Case D, Anderson AM, Imperatore G, Lawrence JM, Pihoker C, Standiford DA, Mayer-Davis EJ, Yi-Frazier JP, Dabelea D, Bell R, Klingensmith GJ, Rodriguez B. Quality of Care for Children and Youth: The SEARCH for Diabetes in Youth Study. (Poster) American Diabetes Association 69th Annual Scientific Sessions, New Orleans, LA June 5 – 9, 2009 (published abstract in Diabetes) **(Poster)**
24. Seid M, Waitzfelder B, Dabelea D, Dolan L, Imperatore G, Linder B, Marcovina SM, Mayer-Davis EJ, Yi-Frazier JP, Reynolds K. Prevalence of Barriers to Health Care in the U.S. Youth with Diabetes: The SEARCH for Diabetes in Youth Study. (Poster) American Diabetes Association 69th Annual Scientific Sessions, New Orleans, LA June 5 – 9, 2009 (published abstract in Diabetes) **(Poster)**
25. Naughton MJ, Ruggiero AM, Lawrence JM, Imperatore G, Klingensmith GJ, Waitzfelder B, McKeown RE, Standiford DA, Liese A, 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. (Poster) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (published abstract in Diabetes) **(Poster)**

26. Hsiu-Ling JT, Kahn HS, Yi J, Case LD, Dabelea D, Stafford J, Lawrence J. Sleep Patterns among Youth with Type 1 or Type 2 Diabetes Mellitus. (Poster) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (published abstract in Diabetes) **(Poster)**
27. Pihoker C, Paris C, Imperatore G, Ruggiero A, Rodriguez B. Age, Insulin Regimen and HbA1C: The Search for Diabetes in Youth Study. (Oral Presentation) 33rd Annual Scientific Meeting of the International Society for Pediatric and Adolescent Diabetes (ISPAD), Berlin, Germany, September 26th – 29th, 2007 (published abstract in Pediatric Diabetes). **(Oral)**
28. The SEARCH for Diabetes in Youth Study Group. Factors Associated with Glycemic Control in Children/Youth with Type 1 and Type 2 Diabetes. (Poster) American Diabetes Association 66th Annual Scientific Sessions, Washington, DC, June 9 – 13th, 2006 (published abstract in Diabetes) **(Poster)**
29. Lawrence JM, Ruggiero AM, Dabelea D, Bell RA, Liu LL, Liese AD, Johansen JM, Imperatore G. Unhealthy Weight Loss Practices Among Youth With Diabetes by Type, Gender and Insurance Status. (Poster) American Diabetes Association 66th Annual Scientific Sessions, Washington, DC, June 9 – 13th, 2006 (published abstract in Diabetes) **(Poster)**
30. Imperatore G, Pettitt DB, Palla SL, Daniels SR, Kershner AK, Marcovina S, Pettitt DJ, Pihoker C for the SEARCH for Diabetes in Youth Study Group. Serum Lipids and Glucose Control in Adolescents and Young Adults with Diabetes. (Poster Presentation) European Diabetes Epidemiology Group 41st Annual Meeting, Krakow, Poland, May 20 – 23, 2006 **(Poster)**
31. (missing)
32. Lawrence J, Standiford D, Loots B, Klingensmith G, Imperatore G, Waitzfelder B, Liese A, Bell R, Ruggiero A, McKeown R for the SEARCH for Diabetes in Youth Study Group. Association between Depressed Mood, Control, and Health Events in Youth with Diabetes. (Poster) American Diabetes Association 65th Annual Scientific Session, San Diego, CA, June 10 – 14th, 2005 (published abstract in Diabetes). **(Poster)**
33. Lawrence J, Loots B, Standiford D, Klingensmith G, Williams D, Liese A, Waitzfelder B, Bell R, Ruggiero A and McKeown R for the SEARCH for Diabetes in Youth Study Group. Prevalence of Depressed Mood among Adolescents and Young Adults with Diabetes Mellitus. (Poster) American Diabetes Association 65th Annual Scientific Session, San Diego, CA, June 10 – 14th, 2005 (published abstract in Diabetes). **(Poster)**

### ***Diabetes in Race/Ethnic Subgroups***

1. Jacobsen JJ, Black MH, Reynolds K, Lawrence JM. Are Racial/Ethnic Disparities in glycemic control evident in the year after diabetes diagnosis? (Oral Presentation). European Diabetes Epidemiology Group, Swansea, UK, May 12th - 15th, 2012. **(Oral)**
2. Dabelea D, Dolan L, D'Agostino RD, Jr, Hernandez A, McAteer JB, Hamman RF, Mayer-Davis EJ, Marcovina SM, Florez JC. Association testing of TCF7L2 Polymorphisms with Type 2 Diabetes in Multi-Ethnic Youth. (Poster) American Diabetes Association 69th Annual Scientific Sessions, New Orleans, LA June 5 – 9, 2009 (published abstract in Diabetes) **(Poster)**

3. Lawrence JM, Mayer-Davis EJ, Reynolds K, Beyer J, Pettitt DJ, Imperatore G, Hamman R. Prevalence and Incidence of Type 1 and Type 2 Diabetes Mellitus by Sex and Age among US Hispanic Youth. (Oral Presentation) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008. **(Oral)**
4. Liu L, Rodriguez B, Beyer J, Lawrence JM, Dabelea D, Mayer-Davis E, Waitzfelder B, Fujimoto W. Incidence of Diabetes and Prevalence of Obesity in Asian and Pacific Islander US Youth. (Poster) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (published abstract in Diabetes). **(Poster)**
5. Dabelea D, Klingensmith G, Glass M, DeGroat J A, Sorrelman C, Rojas S P, Hamman R F. Navajo Nation Human Research. (Invited Talk) Navajo Nation Human Research Review Board (NNHRRB) June 21-22, 2005. **(Invited Talk)**

### ***Other Search Activity***

1. (missing) **(Poster)**
2. (missing) **(Poster)**
3. BERCAW HOPE D. et al. 178-LB Food insecurity and dietary intake adequacy in youth and young adults with type 1 and type 2 diabetes. 81st Scientific Sessions of the 2021 American Diabetes Association, 2021 Jun 25-29. (Virtual meeting). Poster Presentation. **(Poster)**
4. (missing) **(Oral)**
5. (missing) **(Oral)**
6. (missing) **(Poster)**
7. (missing) **(Oral)**
8. (missing) **(Poster)**
9. (missing) **(Poster)**
10. (missing) **(Oral)**
11. (missing) **(Poster)**
12. (missing) **(Poster)**
13. Virtual **(Poster)**
14. (missing) **(Poster)**

15. Moderated Poster ADA 2020 (virtual meeting) **(Poster)**
16. SHAPIRO, Allison L.B. et al. 279-OR Cognitive function in youth-onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. 80th Scientific Sessions of the 2020 American Diabetes Association, 2020 Jun 12-16. (Virtual meeting). Oral Presentation. **(Oral)**
17. (missing) **(Poster)**
18. Virtual **(Poster)**
19. (missing) **(Poster)**
20. Virtual **(Poster)**
21. (missing) **(Poster)**
22. (missing) **(Oral)**
23. (missing) **(Poster)**
24. V. Cherubini , J. Hermann , K. Åkesson , N.H. Birkebæk , O. Cinek , K. Dovc , R. Gesuita, J.W. Gregory , R. Hanas , S. Hofer , R.W. Holl , C. Jefferies , G. Joner , B.R. King , E.J. Mayer-Davis , A.S. Pena , B. Rami-Merhar , U. Schierloh , T. Skrivarhaug , Z. Sumnik , J. Svensson , J.T. Warner , N. Bratina , D. Dabelea. DKA at onset of paediatric type 1 diabetes across the world: results from a Joint International Project. 44th Annual Conference of the International Society for Pediatric and Adolescent Diabetes. Hyderabad Telangana INDIA. Oct. 11-14, 2018. **(Oral)**
25. Praveen P, Hockett CW, Ong T, Anandakumar A, Isom S, Jensen E, Mohan V, Dabelea D, D'Agostino Jr. R, Hamman R, Mayer-Davis E, Kahn M, Tandon N. (2019) Diabetic ketoacidosis (DKA) among patients with young-onset type 1 and type 2 diabetes: Results from SEARCH (USA) and YDR (India) registries. International Society for Pediatric and Adolescent Diabetes (ISPAD) Conference, 11–14 October 2018, Hyderabad, India, Poster P014. . **(Poster)**
26. Anandakumar A, Praveen P, Hockett CW, Ong T, Jensen E, Isom S, D'Agostino R Jr., Hamman R, Mayer-Davis E, Wadwa P, Kahn M, Dabelea D, Tandon N, Mohan V. (2019) Treatment regimens and corresponding A1c levels for type 1 and type 2 diabetes: Data from SEARCH (US) and YDR (Indian) registries. International Society for Pediatric and Adolescent Diabetes (ISPAD) Conference, 11–14 October 2018, Hyderabad, India, Poster P199. **(Poster)**
27. Jensen E, Dabelea D, Praveen P, Anandakumar A, Hockett CW, Isom S, Ong T, Mohan V, D'Agostino R Jr., Kahn M, Hamman R, Tandon N, Mayer-Davis E. (2019) Comparison of the incidence of diabetes in U.S. and Indian youth: An international harmonization of youth diabetes registries. International Society for Pediatric and Adolescent Diabetes (ISPAD) Conference, 11–14 October 2018, Hyderabad, India, Poster P134. **(Poster)**



28. Hockett CW, Praveen P, Ong T, Anandakumar A, Isom S, Jensen E, Mohan V, D'Agostino R Jr., Hamman R, Mayer-Davis E, Kahn M, Tandon N, Dabelea D. (2019) Clinical profile at onset of diabetes in SEARCH and YDR youth: an international harmonization of youth diabetes registries. International Society for Pediatric and Adolescent Diabetes (ISPAD) Conference, 11–14 October 2018, Hyderabad, India, Oral Presentation O39. **(Oral)**
29. (missing) **(Poster)**
30. (missing) **(Oral)**
31. (missing) **(Poster)**
32. (missing) **(Poster)**
33. (missing) **(Poster)**
34. Oral Abstract Presentation Session Title: Genetic and Ethnic Heterogeneity and the Road to Precision Medicine in Diabetes (With ADA Presidents' Select Abstract) Full Session - Mon., 6/25/18, 8:00 – 10:00 AM Specific Presentation “Time” – 9:30 – 9:45 AM Abstract P&P Number: 268-OR **(Oral)**
35. Moderated Poster Session Session Title: Delving into T2D Genetics When: Sat., 6/23/18, 12:30 – 1:30 PM Monday General Poster Session When: Mon., 6/25/18, 12:00 – 1:00 PM Poster Presentation Number: 1703-P Category: 17-B Genetics – Type 2 Diabetes **(Poster)**
36. (missing) **(Oral)**
37. Angela D. Liese, Xiaonan Ma, Lauren Reid, Jan M. Eberth, Bethany A. Bell, Janice Probst, Christine B. Turley, Elizabeth J. Mayer-Davis. Health Care Access, Utilization, and Glycemic Control in Youth and Young Adults with Diabetes in South Carolina. Moderated Poster Discussion presented at: American Diabetes Association 78th Scientific Sessions, June 22-26, 2018, Orlando, FL. **(Poster)**
38. The NS, Crandell JL, Liese AD, Urbina EM, Couch SC, Mayer-Davis EJ. Added Sugar Intake and Arterial Stiffness in Youth with Type 1 Diabetes: SEARCH Nutrition Ancillary Study. Experimental Biology 2017. April 22-26. Chicago. (Oral) **(Oral)**
39. DANA DABELEA, CATHY A. PINTO, TONGTONG WANG, RAVI SHANKAR, JEANETTE M. STAFFORD, RALPH B. D'AGOSTINO, JR., JEAN M. LAWRENCE, GRACE KIM, CATHERINE PIHOKER. Trends in Glycemic Medication and Control in Youths with Type 2 Diabetes (T2D): The SEARCH for Diabetes in Youth Study. Oral Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Oral)**
40. TINA COSTACOU, JAMIE CRANDELL, ANNA KAHKOSKA, ELIZABETH MAYER-DAVIS, AMY MOTTTL. Dietary Patterns and Microalbuminuria (MA) in Type 1 Diabetes: The SEARCH Nutrition Ancillary Study. Poster Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Poster)**

41. LINDSEY M. DUCA, BETH A. REBOUSSIN, CATHERINE PIHOKER, GIUSEPPINA IMPERATORE, SHARON SAYDAH, ELIZABETH J. MAYER-DAVIS, DANA DABELEA, SEARCH FOR DIABETES IN YOUTH STUDY GROUP. Diabetic Ketoacidosis at Diagnosis with Type 1 Diabetes and Glycemic Control over Time: The SEARCH for Diabetes in Youth Study. Moderated Poster Discussion. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Poster)**
42. ANNA R. KAHKOSKA, CHRISTINA M. SHAY, BETH A. REBOUSSIN, SARAH C. COUCH, JAMIE CRANDELL, DANA DABELEA, JEAN M. LAWRENCE, ANGELA D. LIESE, CATHERINE PIHOKER, NATALIE S. THE, ELIZABETH MAYER-DAVIS. Sociodemographic Drivers of Longitudinal Adiposity in Youth with Type 1 Diabetes. Poster Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Poster)**
43. ANGEL SIU YING NIP, CATHERINE PIHOKER, ELIZABETH MAYER-DAVIS, LAWRENCE M DOLAN, JEAN M LAWRENCE, ANNA KAHKOSKA, CLAIRE PETERSON, DANA DABELEA, ANNA BELLATORRE. Disordered Eating Behaviors in Youth and Young Adults with Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. Moderated Poster Discussion. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Poster)**
44. ANNA R. KAHKOSKA, CHRISTINA M. SHAY, JAMIE CRANDELL, DANA DABELEA, GIUSEPPINA IMPERATORE, JEAN M. LAWRENCE, ANGELA D. LIESE, CATHERINE PIHOKER, BETH A. REBOUSSIN, JANET A. TOOZE, LYNNE E. WAGENKNECHT, VICTOR W. ZHONG, ELIZABETH MAYER-DAVIS. 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. **(Oral)**
45. (missing) **(Oral)**
46. CORINNA KOEBNICK, GIUSEPPINA IMPERATORE, JEANETTE M STAFFORD, AMY S SHAH, AMY K MOTTL, RONNY A BELL, DANA DABELEA, ANGELA D LIESE, SANTICA M MARCOVINA, RALPH D'AGOSTINO, JR, JEAN M LAWRENCE, 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. Poster Presentation. American Diabetes Association 77th Scientific Sessions, June 9-13, 2017, San Diego, CA. **(Poster)**
47. (missing) **(Poster)**
48. Julia Robertson, et al. The Paperless Paradigm: Transitioning to Direct Participant Data Entry in the SEARCH for Diabetes in Youth Study. Poster. Society of Clinical Trials. May 7-10 2017. Liverpool, UK. **(Poster)**
49. (missing) **(Poster)**
50. (missing) **(Poster)**
51. (missing) **(Oral)**

52. An Efficient Approach for Surveillance of Childhood Diabetes Using Electronic Health Record Data. Victor W. Zhong<sup>1</sup>, Jihad S. Obeid<sup>2</sup>, Jean B. Craig<sup>2</sup>, Emily R. Pfaff<sup>1</sup>, Joan Thomas<sup>1</sup>, Lindsay M. Jaacks<sup>3</sup>, Daniel P. Beavers<sup>4</sup>, Timothy Carey<sup>1</sup>, Jean M. Lawrence<sup>5</sup>, Dana Dabelea<sup>6</sup>, Richard F. Hamman<sup>6</sup>, Deborah A. Bowlby<sup>2</sup>, Catherine Pihoker<sup>7</sup>, Sharon H. Saydah<sup>8</sup>, Elizabeth J. Mayer-Davis<sup>1</sup>. Poster Presentation. 14th Symposium of the International Diabetes Epidemiology Group (IDEG). Vancouver, Canada. December 5 - 6, 2015. **(Poster)**
53. An Efficient Approach for Surveillance of Childhood Diabetes Using Electronic Health Record Data. Victor W. Zhong<sup>1</sup>, Jihad S. Obeid<sup>2</sup>, Jean B. Craig<sup>2</sup>, Emily R. Pfaff<sup>1</sup>, Joan Thomas<sup>1</sup>, Lindsay M. Jaacks<sup>3</sup>, Daniel P. Beavers<sup>4</sup>, Timothy Carey<sup>1</sup>, Jean M. Lawrence<sup>5</sup>, Dana Dabelea<sup>6</sup>, Richard F. Hamman<sup>6</sup>, Deborah A. Bowlby<sup>2</sup>, Catherine Pihoker<sup>7</sup>, Sharon H. Saydah<sup>8</sup>, Elizabeth J. Mayer-Davis<sup>1</sup>. Oral Presentation. International Diabetes Foundation. Vancouver, Canada. November 30 - December 4, 2015. **(Oral)**
54. An Efficient Approach for Surveillance of Childhood Diabetes Using Electronic Health Record Data. Victor W. Zhong<sup>1</sup>, Jihad S. Obeid<sup>2</sup>, Jean B. Craig<sup>2</sup>, Emily R. Pfaff<sup>1</sup>, Joan Thomas<sup>1</sup>, Lindsay M. Jaacks<sup>3</sup>, Daniel P. Beavers<sup>4</sup>, Timothy Carey<sup>1</sup>, Jean M. Lawrence<sup>5</sup>, Dana Dabelea<sup>6</sup>, Richard F. Hamman<sup>6</sup>, Deborah A. Bowlby<sup>2</sup>, Catherine Pihoker<sup>7</sup>, Sharon H. Saydah<sup>8</sup>, Elizabeth J. Mayer-Davis<sup>1</sup>. Poster Presentation. International Diabetes Foundation. Vancouver, Canada. November 30 - December 4, 2015. **(Poster)**
55. Zhong VW, Lamichhane AP, Crandell JL, Couch SC, Liese AD, The NS, Dabelea D, Lawrence JM, Marcovina SM, Kim G, Mayer-Davis EJ. Mediterranean Diet is Associated with Glycemic Control and Cardiovascular Risk Factors in Youth with Type 1 Diabetes: The SEARCH Nutrition Ancillary Study. Experimental Biology, Boston Massachusetts, March 28 2015. (Poster) **(Poster)**
56. Shanshan Wang, Jamie Crandell, Sarah Couch, Irena King, Jean Lawrence, Dana Dabelea, Archana Lamichhane, Grace Kim, Ronny Bell, Shankuan Zhu, and Elizabeth Mayer-Davis. Plasma Nutrient Biomarkers are Associated with Waist-to-Height Ratio in Youth with Type 1 Diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study. Experimental Biology, Boston Massachusetts, March 28 2015. (Poster) **(Poster)**
57. The NS, Lamichhane A, Shay C, Wang S, Dabelea D, Lawrence JM, Crandell J, Crume T, Mayer-Davis EJ. The Association between Breastfeeding and Insulin Sensitivity among Youth with Diabetes (Guided Audio Poster Presentation). American Diabetes Association 75th Scientific Sessions, Boston, MA, June 5th – 9th, 2015. **(Poster)**
58. Wang SS, Zhong WV, Crandell JL, Couch SC, Lawrence JM, Dabelea D, Lamichhane AP, Tzeel B, Zhu SK, Mayer-Davis EJ. Dietary Patterns and Waist-to-Height Ratio in Youth with Type 1 Diabetes: SEARCH for Diabetes in Youth Nutrition Ancillary Study (Guided Audio Poster Presentation). American Diabetes Association 75th Scientific Sessions, Boston, MA, June 5th – 8th, 2015. **(Poster)**
59. Reynolds K, Divers J, Isom S, Saydah S, Lawrence JM, Dabelea D, Mayer-Davis EJ, Imperatore G, Bell R, Hamman RF. Mortality in Youth-Onset Diabetes: The SEARCH for Diabetes in Youth Study (Poster). American Diabetes Association 75th Scientific Sessions, Boston, MA, June 5th – 9th, 2015. **(Poster)**
60. Mendoza JA, Pihoker C, Frongiuo EA, Mayer-Davis EJ, Liu LL, Haaland W, Fesinmeyer M, Dabelea D, Lawrence JM, D'Agostino R, Jr., Liese AD. Food Insecurity and Associations with Glycemic Control and Health Care Utilization among Adolescents and Young Adults with T1DM (Guided Audio Poster Presentation). American Diabetes Association 75th Scientific Sessions, Boston, MA, June 5th – 9th, 2015. **(Poster)**
61. (missing) **(Oral)**

62. Kim G, Divers J, Fitzgerald N, Dabelea D, Lawrence JM, Reynolds K, Bell RA, Mayer-Davis E, Crume TL, Pettitt DJ, Liu LL, for the SEARCH for Diabetes in Youth Study Group. Prevalence of CVD risk factors over time among youth with Type 1 and Type 2 diabetes. Poster Presentation, American Diabetes Association 74th Scientific Sessions, San Francisco, California, June 13th – 17th, 2014. **(Poster)**
63. (missing) **(Poster)**
64. Liese A D, Crandell J L, Tooze J A, Merchant A T, Bell R A, Couch S, Dabelea D, Crume T, Mayer-Davis E J. 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. Poster. EDEG 2013, Potsdam, Germany **(Poster)**
65. Anderson A, Badaru A, Beavers D, Dabelea D, Dolan L, Lawrence J M, Marcovina S, Mayer-Davis E J, Pihoker C, Rodriguez B, Schober E, Wiegand S, Reinhard T. Treatment regimens and glycemic control in youth with type 2 diabetes (T2DM) in European and US populations. ISPAD, Gothenburg, Sweden, Oct. 16 - 19, 2013. Poster. **(Poster)**
66. Mayer-Davis EJ, Crandell J, Crume T, D'Agostino Jr R, Dabelea D, Dolan L, King I, Lawrence J, Norris J, Pihoker C, The N. Nutritional factors and c-peptide preservation in type 1 diabetes. ADA Diabetes Care Symposium Presentation Number: DC12-2084. Saturday, June 22, 2013 8:00 a.m.- 10:00 a.m. 2013 ADA 73rd Scientific Sessions, Chicago, IL. June 21 - 25. **(Invited Talk)**
67. Couch S C, Crandell J, Peairs A, Liese A D, Shah A, Dolan L, Tooze J, Crume T, King I, Mayer-Davis E J. Polyunsaturated Fatty acids (PUFA) and Cardiovascular Risk Factors in Youth with Type 1 Diabetes (T1D): The SEARCH for Diabetes in Youth Study. Guided Audio Poster Tour: “Pediatric Type 1 Diabetes—Highlights from Multicenter Studies” Monday, June 24th 12:00 to 1:00 PM. General Poster Session: Poster Hall Saturday, June 22nd 11:30 AM – 1:30 PM. Presentation Number: 1321-P. Category: 20-B Pediatrics—Type 1 Diabetes. 2013 ADA 73rd Scientific Sessions, Chicago, IL. June 21-25, 2013. **(Poster)**
68. Hamman R F, Crume T L, Isom S, Talton J, Divers J, Mayer-Davis E J, Zhong W, Liese A, Saydah S, Standiford D, Lawrence J M, Pihoker C, Dabelea D for the SEARCH for Diabetes in Youth Study. Factors influencing time to case ascertainment in youth with type 1 (T1D) and type 2 diabetes (T2D) in the SEARCH for Diabetes in Youth Study. General Poster Session: Poster Hall Sunday, June 23rd 12:00 PM to 2:00 PM. Presentation Number: 1576-P, Category: 09-G Epidemiology – Other. 2013 ADA 73rd Scientific Sessions, Chicago, IL. June 21 - 25. **(Poster)**
69. Jaacks L M, Crandell J L, Liese A D, Lamichhane A P, Bell R A, Dabelea D, D'Agostino Jr. R B, Dolan L M, Marcovina S M, Reynolds K, Shah A S, Urbina E M, Wadwa R P, Mayer-Davis E J. No association of dietary fiber intake with inflammation or arterial stiffness in youth with type 1 diabetes. Guided Audio Poster Tour: “Nutritional Epidemiology in Diabetes” Sunday, June 23rd 1:00 to 2:00 PM. General Poster Session: Poster Hall Saturday, June 22nd 11:30 AM – 1:30 PM. Presentation Number: 1525-P. Category: 09-B Epidemiology–Nutrition. ADA 2013 73rd Scientific Sessions, Chicago, IL. June 21-25, 2013. **(Poster)**
70. Saydah S H, Imperatore G, L. Henkin, R. D'Agostino, J. Divers, E J Mayer-Davis, D. Dabelea, G. Klingensmith, C. Pihoker, J.M.Lawrence. Temporal Trends in Method of Diabetes Diagnosis among Youth from 2002 to 2010: the SEARCH for Diabetes in Youth Study. Oral Presentation Session: “Epidemiology of Diabetes Risk Factors and Complications in Special Populations” Sunday Jun 23, 2013 8:00 – 10:00 AM (Specific Time: 8:00 AM). Presentation/publication number: 179-OR. 2013 ADA\_73rd Scientific Sessions, Chicago, IL, June 21 - 25. **(Oral)**

71. Zhong W, Pfaff E R, Thomas J, Jaacks L M, Carey T S, Beavers D, Saydah S, Lawrence J M, Hamman R F, Dabelea D, Pihoker C, Mayer-Davis E J. "Use of administrative and electronic health record data for childhood diabetes case ascertainment and type classification: the SEARCH for diabetes in Youth Study". General Poster Session: Poster Hall Sunday, June 23rd 12:00 – 2:00 PM. Presentation Number: 1541-P. Category: 09-G Epidemiology –Other. 2013 ADA 73rd Scientific Sessions, Chicago, IL. **(Poster)**
  
72. Zhong W, Pfaff ER, Thomas J, Jaacks LM, Carey TS, Beavers D, Saydah S, Lawrence JM, Hamman RF, Dabelea D, Pihoker C, Mayer-Davis EJ. "Evaluating the performance of previously published diabetes algorithms in the Carolina Data Warehouse: the SEARCH for Diabetes in Youth Study". Guided Audio Poster Tour: "Type 1 Diabetes Epidemiology" Sunday, June 23rd 12:00 - 1:00 PM. GP Session: Poster Hall, Saturday, June 22nd 11:30 AM - 1:30 PM. Presentation Number: 1607-P Category: 09-D Epidemiology – Type 1 Diabetes. 2013 ADA\_73rd Scientific Sessions, Chicago, IL. June 21-25. **(Poster)**
  
73. Crume T L, Hamman R F, Isom S, Talton J, Divers J, Mayer-Davis E J, Zhong W, Liese A, Saydah S, Standiford D, Lawrence J M, Pihoker C, Dabelea D for the SEARCH for Diabetes in Youth Study. "The Accuracy of Provider-Diagnosed Diabetes Type in Youth from the SEARCH for Diabetes in Youth Study: Implications for Sustainable Surveillance in the United States". Guided Audio Poster Tour: "Type 1 Diabetes Epidemiology" Sunday June 23rd 12:00 PM – 1:00 PM. General Poster Session: Poster Hall Saturday, June 22nd 11:30 AM to 1:30 PM. Presentation Number: 1606-P. Category: 09-D Epidemiology – Type 1 Diabetes. 2013 ADA 73rd Scientific Sessions, Chicago, IL. June 21 - 25. **(Poster)**
  
74. Dabelea D, Rewers A, Andrews J S, Standiford D, Lawrence J M, Saydah D, Imperatore G, D'Agostino Jr R B , Mayer-Davis E J, Pihoker C for the SEARCH for Diabetes in Youth Study Group. Temporal Trends in the prevalence of ketoacidosis at diagnosis of diabetes: The SEARCH for diabetes in youth study. Oral Presentation Session: "Epidemiology of Diabetes Complications and Mortality" Monday, June 24th 8:00 – 10:00 AM (Specific Time: 9:30 AM). Presentation/publication number: 280-OR. ADA 2013 73rd Scientific Sessions\_Chicago, IL, June 21 - 25, 2013. **(Oral)**
  
75. Mayer-Davis EJ, Crandell J, Crume T, D'Agostino Jr R, Dabelea D, Dolan L, King I, Lawrence J, Norris J, Pihoker C, The N. Nutritional factors and c-peptide preservation in type 1 diabetes. American Society for Nutrition - Experimental Biology. April 21, 2013 Boston, MA. **(Poster)**
  
76. Mayer-Davis E, D'Agostino RB, Jr., Dabelea D, Dolan LM, Lawrence JM, Pihoker C. The Branched Chain Amino Acid Leucine is Associated with Insulin Secretion among Youth with Type 1 Diabetes (T1D): SEARCH for Diabetes in Youth. (Guided Audio Poster) American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Poster)**
  
77. King IB, Crandall JL, Couch SC, Mayer-Davis E. Plasma Trans Palmitoleic Acid (TPA) and Cardiometabolic Risk Factors in Youth with Type 1 Diabetes: SEARCH Nutrition Ancillary Study (Guided Audio Poster). American Diabetes Association 72nd Scientific Sessions, Philadelphia, PA, June 8th – 12th, 2012. **(Poster)**
  
78. Li C, Beech B, Crume T, D'Agostino RB, Jr., Dabelea D, Dolan L, Landsbaugh J, Liese A, 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. **(Poster)**
  
79. Natalie S The, Jamie L Crandell, Jill Norris, Elizabeth J Mayer-Davis. Vitamin D and Insulin Resistance\_The SEARCH For Diabetes in Youth. (Oral Presentation) American Society for Nutrition\_ Experimental Biology. San Diego, CA, April 21-25, 2012. **(Oral)**

80. Angela Liese, Mary T. Fangman, Jamie L. Crandell, Janet A. Tooze, Anwar T. Merchant, Ronny Bell, Sarah Couch, Elizabeth J. Mayer-Davis. Relative validity of a food frequency questionnaire in youth with type 1 diabetes. (Poster Presentation). International Conference on Diet and Activity Methods 8, Rome, Italy, May 14-17, 2012. **(Poster)**
81. Angela D. Liese, Jamie J. Crandell, Janet A. Tooze, Mary T. Fangman, Sarah Couch, Dana Dabelea, Tessa Crume, Elizabeth J. Mayer-Davis. Investigating dietary measurement error: Application of regression calibration to association of sugar-sweetened beverage intake and lipids. (Poster Presentation) International Conference on Diet and Activity Methods 8, Rome, Italy, May 14-17, 2012. **(Poster)**
82. Jaacks LM, Oza-Frank R, D'Agostino R, Dolan L, Dabelea D, Lawrence JM, Pihoker C, O'Connor R, Seid M, Narayan KMV, Mayer-Davis EJ. Migration and associated characteristics in the SEARCH for Diabetes in Youth cohort. (Poster Session) World Diabetes Congress International Diabetes Federation. Dubai, UAE. 6 December 2011. **(Poster)**
83. Archana P. Lamichhane, PhD, Elizabeth J. Mayer-Davis, PhD, Robin Puett, PhD, Matteo Bottai, ScD, Dwayne E. Porter, PhD, Angela D. Liese, PhD. Associations of Built Food Environment with Dietary Intake among Youth with Diabetes. (Oral Presentation) American Public Health Association Conference, Washington, DC, October 29th - November 2nd, 2011. **(Oral)**
84. J.P. Yi-Frazier, E. Buscaino, S. Semana, M. Yaptangco, M. Tabile, A.-M. Doble, B. Loots, C. Pihoker. Exploring demographic and clinical barriers to research participation: a pilot analysis. Oral Presentation\_ ISPAD\_ Miami, FL\_ October 19-22, 2011 **(Oral)**
85. Crume TL, Andrews JS, D'Agostino R Jr., Pettitt DJ, Mayer-Davis EJ, Law JR, Lawrence JM, Saydah S, Greenbaum C and Dabelea D. Exposure to Maternal Diabetes in Utero and the Rate of Beta Cell Decline in Youth with Diabetes. (Poster) ISPAD, Miami Beach, Florida, October 19th-22nd, 2011. **(Poster)**
86. Couch SC, Crandell JL, Shah A, Dolan L, Merchant A, Liese A, Lawrence JM, C Pihoker C, Mayer-Davis EJ, Fructose Intake and Cardiovascular Risk Factors in Youth with Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. (Poster) American Dietetic Assoc Food and Nutrition Conference, San Diego CA, Sept. 24-27 2011. **(Poster)**
87. Mayer-Davis EJ. Lessons Learned from the SEARCH for Diabetes in Youth Study. The Experience of Children and Youth with Diabetes-An International Perspective (Invited Presentation). American Diabetes Association 71st Annual Scientific Sessions, San Diego CA, June 2011 **(Invited Talk)**
88. Dabelea D, Lessons From the SEARCH for Diabetes in Youth Study. (Invited Presentation). Pediatric Academic Societies' & Asian Society for Pediatric Research Joint Meeting, Denver, CO, April 30-May 3, 2011 **(Invited Talk)**
89. Pihoker C, Badaru A, Talton J, Case D, Linder B, Mayer-Davis E, Fujimoto W, Lawrence J, Marcovina S, Dabelea D, Imperatore G, Klingensmith G, for the SEARCH for Diabetes in Youth. Correlates of Treatment Patterns Among Youth with Type 2 Diabetes. (Poster) International Society for Pediatric and Adolescent Diabetes Meeting, Buenos Aires, Argentina, October 27-30 2010 (published abstract in Pediatric Diabetes). **(Poster)**

90. Dabelea D, Mayer-Davis JE, Andrews JS, Dolan L, Pihoker C, Hamman RF, Greenbaum C, Marcovina S, Fujimoto W, Linder B, Imperatore G, D'Agostino, R, Jr. Clinical evolution of Beta-Cell Function in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. (Oral Presentation) American Diabetes Association 70th Annual Scientific Sessions, Orlando, FLA, June 25 – 29, 2010 **(Oral)**
91. (missing)
92. Badura A, Klingensmith G, Anderson A, Linder B, Imperatore G, Dolan L, Dabelea D, Reynolds K, Marcovina S, Pihoker C. Insulin Regimens and Clinical Outcomes in the SEARCH T1DM Cohort. (Poster) American Diabetes Association 70th Annual Scientific Sessions, Orlando, FLA, June 25 – 29, 2010 (published abstract in Diabetes). **(Poster)**
93. Mayer-Davis E, Dabelea D, D'Agostino Jr, R, Wojcik K, Dolan L, Pihoker C. Health Behaviors and Preservation of C-Peptide in Youth with Recently Diagnosed Diabetes: SEARCH for Diabetes in Youth. (Oral Presentation) American Diabetes Association, Orlando, FL, June 25-29 2010. **(Oral)**
94. Snell-Bergeon JK, West N, Mayer-Davis EJ, Liese AD, Marcovina SM, D'Agostino RB, Jr., Hamman RF, Dabelea D. Inflammatory Markers Are Increased in Youth with Type 1 Diabetes: The SEARCH Case-Control Study (Oral Presentation). American Diabetes Association 69th Annual Scientific Sessions, New Orleans, LA June 5 – 9, 2009. **(Oral)**
95. Liese A, Puette R, Nichols M, Lamichhane A, Dabelea D, Lawson A. Neighborhood-level risk factors for type 1 diabetes: a case control study. (Oral Presentation) EDEG, Porto Eli, Greece, May 15-18 2010. **(Oral)**
96. Dabelea D, Mayer-Davis JE, Andrews JS, Dolan L, Pihoker C, Hamman RF, Greenbaum C, Marcovina S, Fujimoto W, Linder B, Imperatore G, D'Agostino, R, Jr. Clinical evolution of Beta-Cell Function in Youth with Diabetes: The SEARCH for Diabetes in Youth Study. (Poster) EDEG, Porto Eli, Greece, May 15-18 2010 **(Poster)**
97. Robin C. Puett, Angela D. Liese, Andrew Lawson, Michele Nichols, Debra Standiford<sup>5</sup>, Lenna Liu<sup>6</sup>, Dana Dabelea. Neighborhood CONTEXT and incidence of type 1 diabetes: AN ECOLOGIC STUDY. (Poster) EDEG, May 14, 2010. **(Poster)**
98. O'Neill JR, Liese AD, McKeown R, Cai B, Cuffe S, Mayer-Davis EJ, Hamman RF, Dabelea D. Objectively Measured Physical Activity And Perception of Physical Abilities Among Youth With And Without Diabetes (Oral Presentation). American College of Sports Medicine 2009 Annual Meeting, Seattle, WA, May 27 – 30, 2009 (published abstract in Medical Sciences in Sports and Medicine). **(Oral)**
99. Dabelea D, West NA, Mayer-Davis EJ, D'Agostino RB, Jr., Marcovina S, Liese AD, Zeitler PS, Daniels SR, Hamman RF. High Prevalence of Cardiovascular Risk Factors in Youths with Type 2 Diabetes: The SEARCH for Diabetes in Youth Case-Control Study (Oral Presentation). European Association for the Study of Diabetes 42nd Annual Meeting, Rome, Italy, September 7 – 11, 2008. **(Oral)**
100. Kahn HS, Morgan T, Case LD, Dabelea D, Mayer-Davis EJ, Lawrence JM, Imperatore G, Marcovina SM. Association of Type 1 Diabetes with Month of Birth among US Youth. (Oral Presentation) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (published abstract in Diabetes) **(Oral)**

101. Pettitt DJ, Lawrence JM, Hillier TA, Dabelea D, Beyer JW. Exposure to a Diabetic Interuterine Environment is Associated with an Earlier Age of Onset of Type 2 but not Type 1 Diabetes in Youth. (Oral Presentation) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA, June 6 – 10, 2008 (published abstract in Diabetes) **(Oral)**
102. Dabelea D, D'Agostino R, Jr., 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 (Poster). American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA June 6 – 10, 2008 (published abstract in Diabetes). **(Poster)**
103. West NA, Hamman RF, Mayer-Davis EJ, D'Agostino, RB, Jr., Marcovina SM, Liese AD, Zeitler PS, Daniels SR, Dabelea D. Prevalence of Cardiovascular Risk Factors among Youth with and without Type 2 Diabetes The SEARCH for Diabetes in Youth Case-Control Study (Poster). American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA June 6 – 10, 2008 (published abstract in Diabetes). **(Poster)**
104. 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: The SEARCH for Diabetes in Youth Case-Control Study (Poster). American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA June 6 – 10, 2008 (published abstract in Diabetes). **(Poster)**
105. 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. (Poster) American Diabetes Association, 68th Annual Scientific Sessions, June 6 - 10, 2008, San Francisco, CA. **(Poster)**
106. 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. (Poster) American Diabetes Association 68th Annual Scientific Sessions, San Francisco, CA June 6 – 10, 2008 (published abstract in Diabetes). **(Poster)**
107. Mayer-Davis EJ, Dabelea D, Pande A, D'Agostino RB, Jr., Liese AD, Thomas J, Hamman RF. Breast Feeding is Associated with Lower Odds of Type 2 Diabetes Mellitus in Youth: SEARCH Case-Control (SEARCH-CC) Study (Poster). American Diabetes Association 67th Annual Scientific Sessions, Chicago, IL, June 22 – 26, 2007 (published abstract in Diabetes). **(Poster)**
108. McCarty R L, Weber W J, Loots B, Breuner C C, Pihoker C. Complementary and alternative medicine use and quality of life in pediatric diabetes. (Poster) Ambulatory Pediatric Association CAM Special Interest Group meeting at PAS, Toronto, May 5th, 2007. **(Poster)**
109. Mayer-Davis E, Dabelea D, D'Agostino RB, Jr., Liese A, Thomas J, Hamman R. Association of Breast Feeding with Type 2 Diabetes Mellitus: Preliminary Findings from the SEARCH Case-Control (SEARCH CC) Study. 42nd Annual Meeting of the European Diabetes Epidemiology Group (EDEG) of the EASD, Cambridge, UK, March 31st – April 3rd, 2007. **(Poster)**



110. 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. (Poster) 47th Annual Conference on Cardiovascular Disease Epidemiology and Prevention in Association with the Council on Nutrition, Physical Activity and Metabolism.(Poster) American Heart Association, Orlando, Florida, February 28 – March 3, 2007 (published abstract in Circulation). **(Poster)**
  
111. Lobelo F, Liese AD, Liu J, Mayer-Davis EJ, Pate RR, Dabalea D, D’Agostino R, Hamman F. Adherence with Physical Activity and Electronic Media Use Recommendations Among Youth With and Without Diabetes Mellitus: The SEARCH-CC Study (Oral Presentation) 14th North American Society for Pediatric Exercise Medicine’s Biennial Conference, Charleston, SC, September 13 – 16, 2006. **(Oral)**
  
112. (missing)
  
113. Petitti DB, Standiford DA, Contreras, Dolan LM, Lawrence JM. Minimizing Information Needed for De-duplication. (Poster) Society for Epidemiology Research Annual Scientific Meeting, Salt Lake City, UT, June 16 – 18, 2004 (published abstract in American Journal of Epidemiology). **(Poster)**