

**SEARCH for Diabetes in Youth Study**  
**Main Published Manuscripts, Abstracts, Invited Talks,**  
**Posters and Oral Presentations**  
**at National and International Scientific Meetings**  
**As of December 15, 2018**

## **Papers Published**

### ***Published - Main SEARCH Study***

1. 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  
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2. 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* 2018;PMID: 30409691.  
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3. Kahkoska AR, Shay CM, Crandell J, Dabelea D, Imperatore G, Lawrence JM, Liese AD, Pihoker C, Reboussin BA, Agarwal S, Toozé 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  
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4. 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  
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5. 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  
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6. 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.  
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7. 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>

8. 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  
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9. 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.  
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16. 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.

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## Published Abstracts

1. 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)**
2. 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)**
3. 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)**



4. 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)**
5. 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)**
6. 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)**
7. 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)**
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## **Non-Published Presentations**

1. 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)**
2. (missing) **(Poster)**
3. (missing) **(Oral)**
4. Moderated Poster Discussion **(Poster)**
5. (missing) **(Oral)**
6. (missing) **(Oral)**
7. (missing) **(Oral)**

8. (missing) **(Oral)**
9. (missing) **(Oral)**
10. (missing) **(Poster)**
11. 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)**
12. 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)**
13. 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)**
14. Brinks R\*<sup>1</sup>, Imperatore G<sup>2</sup>, D'Agostino Jr RB<sup>3</sup>, Hoyer A<sup>1</sup>, Saydah S<sup>2</sup>, Isom S<sup>3</sup>, Landwehr S<sup>1</sup> 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)**
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22. 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)**
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25. 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)**
26. 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)**
27. 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)**
28. 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)**
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35. Imperatore G, Petitti 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)**
36. 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)**
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38. 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)**
39. 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)**