

Curriculum Vitae
Guy Todd Alonso, MD

Biographical sketch

Current position

Associate Professor
Assistant Medical Director for Quality and Access
Barbara Davis Center
University of Colorado School of Medicine

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Education

INSTITUTION AND LOCATION	DEGREE	YEAR	FIELD OF STUDY
Texas Christian University, Fort Worth, TX	B.S.	1997-2001	Biology
UT Houston Health Science Center, Houston, TX	M.D.	2001-2006	Medicine
Baylor College of Medicine, Houston, TX	Residency	2006-2009	Pediatrics
UT Southwestern Medical Center, Dallas, TX	Fellowship	2010-2013	Pediatric Endocrinology

Language proficiency

English – Native speaker

Spanish – Fluent in writing, speaking

Academic appointments

2009-2010 Instructor of Pediatrics, Generalist in Pediatric Emergency Medicine, Baylor College of Medicine, Houston, TX
2013-2020 Assistant Professor, Barbara Davis Center, University of Colorado, Denver, CO
2020-present Associate Professor, Barbara Davis Center, University of Colorado, Denver, CO

Honors/awards

2006 Alpha Omega Alpha, University of Texas, Houston Medical School
2021 The Sharon H. Travers Award for Clinical Mentorship

Professional organization memberships

2006 – present American Academy of Pediatrics
2013 – present American Diabetes Association

Major Committee and Service Responsibilities

Hospital

2013 – present Insulin Safety Committee, Children’s Hospital Colorado
2013 – 2015 MyChart stakeholder’s committee member, Children’s Hospital Colorado
2016 Diabetic ketoacidosis clinical care guideline co-author, Children’s Hospital Colorado
2018 – present Epic physician builder, certified October 2018

2018 – present Editor, Diabetes guidelines for Children’s Hospital Colorado call in center

Barbara Davis Center

2013 – present Director of Education, Pediatric Service, Barbara Davis Center
2013 – present Information Technology Committee, Barbara Davis Center
2013 – present Epic Superuser Committee member, Barbara Davis Center
2016 – present Barbara Davis Center Executive Committee
2014 – present Chair, Barbara Davis Center Quality Improvement Committee
2017 – present Assistant Medical Director for Quality and Access, Barbara Davis Center
2017 – present Chair, Barbara Davis Center Epic Superuser Committee

School of Medicine

2014 – present Pediatrics residency candidate interviewer, Department of Pediatrics
2014 – present Pediatric endocrinology fellowship candidate interviewer
2016 – present Clinical Leadership Committee, School of Medicine

National

2013 – present American Diabetes Association Camp Colorado Executive Committee
2014 – 2017 Epic Electronic Medical Record Pediatric Endocrinology Steering Board, National Committee
2015 – present American Diabetes Association Camp Colorado Medical Director

Community Service

2013 – present Camp Colorado Executive Committee member, American Diabetes Association
2014 – present Camp Colorado Medical Director, American Diabetes Association

Licensure and Board Certification

2009 – present Board certified in General Pediatrics
2009 – present Medical license, Texas (#N2372)
2013 – present Board certified in Pediatric Endocrinology
2013 – present Medical license, Colorado (#DR52283)

Review and Referee Work

2014 – present Ad hoc reviewer, *Diabetes Technology and Therapeutics*
2015 – present Abstract reviewer for American Diabetes Association’s Scientific Sessions
2016 – present Ad hoc reviewer, *Journal of Diabetes Science and Technology*
2017 – present Ad hoc reviewer, *Pediatric Diabetes*
2019 Grant reviewer, Diabetes UK

Invited Extramural Lectures/Presentations/Visiting Professorships

Local

2013 Noon conference, Pediatric Residency Program, Children’s Hospital Colorado
2014 Diabetes class for inpatient nurses, Children’s Hospital Colorado
2015 DKA Related Emergencies, Pediatric Emergency Fellows, Children’s Hospital Colorado
2015 DKA in Acute Care Settings, Department of Pediatrics/Family Medicine, 7th Annual Conference on Pediatric Acute Illness and Injury Conference, Children’s Hospital Colorado
2015 Care of Children with Diabetes in the Inpatient Psychiatry Unit, Children’s Hospital Colorado
2015 – present Yearly conference for Colorado school nurses. 75-100 school nurses
2016 Children’s Hospital Colorado Grand Rounds: Improved Process for Patients to Start Insulin Pump Therapy

2016	Type 1 diabetes update. Colorado Association for School Based Health Clinics conference.
2017	Colorado School Nurses Conference: Hypoglycemia Unawareness
2018	
2019	Childhood diabetes prevention day 2019 symposium. DKA at diagnosis of T1D. Researchers from AMC campus and US.
2020	T1D and COVID-19– School Nurse Symposium, virtual meeting
2021	T1D and COVID-19– District resource nurses, virtual meeting

Regional

2013	Grand Rounds: DKA, and when it's not, Northern Colorado Regional Medical Center, Greeley, CO
2014	Grand Rounds: Outpatient Diabetes Management, Northern Colorado Regional Medical Center, Greeley, CO

National

2015	Visiting Professorship, University of Texas, Houston Medical School, Houston, TX
2017	Lecture, T1D Exchange Quality Improvement Collaborative national meeting, Tampa, FL
2020	The Smart Diabetes Visit, Epic XGM, virtual meeting
2020	Establishment of the T1DX-QI – QI Success Stories ADA webinar, virtual meeting

International

2015	Lecture, Accu-Chek Network meeting, Valetta, Malta
2016	Lecture, Achieving Targets in Diabetes, international diabetes conference, Keystone, CO
2016	Lecture, SWEET diabetes registry international investigators meeting, Tolothenaz, Switzerland
2017	Lecture, SWEET diabetes registry international investigators meeting, Paris, France
2018	Lecture, Achieving Targets in Diabetes, international diabetes conference, Keystone, CO
2018	Lectures, "Progress in the management of pediatric diabetes in the past 25 years," and "Type 1 diabetes care: Past, present, and future (TEDDY and 25 year outcomes from the DCCT)", Diacon 2018 Diabetes conference, Ahmedabad, Gujarat, India

Teaching Record

Teaching leadership and administration

2013 – present	BDC clinical rotation coordinator for students and residents
2013 – 2016	BDC Grand Rounds coordinator
2013 – 2016	Pediatric Endocrinology Fellowship liaison at the BDC
2014	Pediatric Residents' Academic Half Day, Developed material for Diabetes section
2016 – present	Fellowship Review Committee

Classroom instructional activities

2013 – 2020	DKA Vignette, Molecules to Medicine MS1 class
2013 – present	Pediatric Endocrine fellows diabetes conference, Tuesdays at noon, present 1-2 times yearly
2014 – present	Growth workshop, MS2 small group
2014 – present	Puberty workshop, MS2 small group
2014 – present	Pediatric residents' Academic Half Day
2016	Pediatric physical exam, MS1 workshop

Other teaching activities

2014 – 2015	DKA in Childhood. BDC CME conference on childhood type 1 diabetes. 50 pharm reps from Lilly Diabetes.
2015	Quality Improvement at the BDC. Research in Progress weekly BDC Conference
2016	Embedding QI in the culture of the BDC. BDC Grand Rounds.

2017 Quality Improvement at the BDC. Research in Progress weekly BDC Conference.
2018 Diabetes in School, Camps, and Scholarships. Epic Diabetes Conference for people with type 1 and type 2 diabetes.

Clinical teaching activities

2013 – present Director of Education, pediatric service at BDC
2013 – present Pediatric Diabetes Consult Service at Children’s Hospital Colorado, 6-8 weeks per year
2013 – present Fellows’ Continuity Clinic at BDC, ~6 sessions per year
2017 – present Pediatric endocrinology fellowship core faculty

Mentoring

2013 – present Mentored 18 pediatric endocrinology fellows, including 2 scholarship oversight committees and 2 scholarly projects
2014 – 2017 Foundations of Doctoring mentor for 2 medical students
2015- present Scholarly project mentor for two medical students, 1 masters in healthcare IT student, and 2 DNP candidates

Grant Support

Site Primary Investigator. Helmsley Charitable Trust - T1D Exchange Quality Improvement Collaborative 3/1/2016 – 3/31/2021. \$50,000. 10% effort.

Site Primary Investigator. Helmsley Charitable Trust - T1D Exchange Quality Improvement Collaborative, IT Innovator 3/1/16 – 3/31/2020. \$44,000. 8% effort.

Sub-investigator. Janssen Research & Development. CNT0148DML2001. T1GER- SIMPONI® to Arrest β -cell Loss in Type 1 Diabetes. \$248,068. 12/15/2016-12/14/2019. 2% effort.

Sub-investigator. NIDDK DP3 Type 1 Diabetes Targeted Research Award. Home Telemedicine to Optimize Health Outcomes in High-Risk Youth with Type 1 Diabetes (PI Kim Driscoll). 4/1/2017 – 6/30/2021. \$1,878,585. 10% effort.

Primary Investigator. Helmsley Charitable Trust - A Trial of the Effect of Continuous Glucose Monitor Downloading on Diabetes Management (CapturAGP) April 2016 - August 2017. \$30,000. 5% effort.

Sub-investigator. Novo Nordisk. NN9211-4083. (PI Wadwa). 5/21/2014 – 5/20/2017. \$63,005. 2.5% effort.

Site Primary Investigator. JDRF. Tidepool clinical integration. 9/1/2015 – 8/31/2016. \$390,000. 5% effort.

Sub-investigator. JDRF. Outpatient Closed-loop Studies – ePID. (PI Buckingham, Maahs). 9/1/2014 – 8/31/2015. \$686,533. 5% effort.

Sub-investigator. JDRF. Predicting Infusion Set and CGM Failure in Artificial Pancreas Systems. (PI Buckingham, Maahs). 11/1/2013 – 10/31/2015. \$940,200. 5% effort.

Site Primary Investigator. JDRF. Tidepool clinical integration. (PI Look). August 2014 – July 2016. 5% effort.

Sub-investigator. Novo Nordisk. NN5401-3816. (PI Wadwa). 10/15/2013 – 10/14/2016. \$103,187. 2.5% effort.

Bibliography

Peer-reviewed manuscripts

1. Exchange QI Collaborative. Ginnard O ZB, **Alonso GT**, Corathers SD, Demeterco-Berggren C, Golden LH, Miyazaki, BT, Nelson G, Ospelt E, Ebekozién O, Lee JM, Obrynba, KS, DeSalvo DJ (2021). In Press. *Clinical Diabetes*.
2. A worldwide perspective on COVID-19 and diabetes management in 22,820 children from the SWEET project: diabetic ketoacidosis rates increase and glycaemic control is maintained. Danne T, Lanzinger S, de Bock M, Rhodes E, **Alonso GT**, Barat P, Elhenawy Y, Kershaw M, Saboo B, Scharf Pinto M, Chobot A, Dovc K, on behalf of the SWEET study group. *Diabetes Technol Ther*. In review.
3. Diabetic ketoacidosis drives COVID-19 related hospitalizations in children with type 1 diabetes. **Alonso GT**, Ebekozién O, Gallagher MP, Rompicherla S, Lyons SK, Choudhary A, Majidi S, Pinnaro CT, Balachandar S, Gangat M, Curda Roberts AJ, Marks BE, Creo A, Sanchez J, Seeherunvong T, Jimenez-Vega J, Patel NS, Wood JR, Gabriel L, Sumpter KM, Wilkes M, Rapaport R, Cymbaluk A, Wong JC, Sanda S, Albanese-O'Neill A. *J Diabetes*. 2021 Apr 14. doi: 10.1111/1753-0407.13184. Online ahead of print.
4. Inequities in Diabetic Ketoacidosis among Patients with Type 1 diabetes and COVID-19: Data from 52 US Clinical Centers. Ebekozién OE, Agarwal S, Noor N, Albanese-O'Neil A, Wong JC, Seeherunvong R, Sanchez J, DeSalvo D, Lyons SK, Majidi S, Wood JR, Acharya R, Aleppo G, Sumpter KM, Cymbaluk A, Shah NA, Van Name M, Cruz-Aviles L, **Alonso GT**, Gallagher MP, Sanda S, Feuer J, Cossen K, Riales N, Jones NHY, Kamboj MK, Hirsh IB. *JCEM*. 2021.
5. Multi-Clinic Quality Improvement Initiative Increases Continuous Glucose Monitoring Use Among Adolescents and Young Adults with Type 1 Diabetes. Prahalad P, Ebekozién O, **Alonso GT**, Clements M, Corathers S, DeSalvo D, Desimone M, Lee J, Lorincz I, McDonough R, Majidi S, Odugbesan O, Obrynba K, Riales N, Kamboj M, Jones NHY, Maahs, DM. (2021). In Press. *Clinical Diabetes*.
6. Adoption of Telemedicine for Type 1 Diabetes Care During the COVID-19 Pandemic. Lee J, Carlson E, Albanese-O'Neill A, Demeterco-Berggren C, Corathers S, Vendrame F, Weinstock RS, Prahalad P, **Alonso GT**, Kamboj M, DeSalvo D, Malik F, Izquierdo R, Ebekozién O (2021). In Press. *Diabetes Technology and Therapeutics*.
7. Increased prevalence of diabetic ketoacidosis among Colorado children at diagnosis of type 1 diabetes during the COVID-19 pandemic lockdown resolves after reopening. **Alonso GT**, Murphy C, Pyle L, Thomas SE, Ohman-Hanson R, Rewers A. *Diabetes Technol & Ther*. 2021.
8. Increasing Insulin Pump Use among 12-26 Year Olds with Type 1 Diabetes: Results from the T1D Exchange Quality Improvement Collaborative. Lyons S, Ebekozién O, Garrity A, Buckingham D, Odugbesan O, Thomas S, Riales N, Gallagher K, Sonabend R, Lorincz I, **Alonso GT**, Kamboj MK, Lee J. *Clinical Diabetes*. In Press. (2021).
9. Increased DKA at presentation among newly diagnosed type 1 diabetes patients with or without COVID-19; data from a multi-site surveillance registry. Beliard K, Ebekozién O, Meterco-Berggren C, **Alonso GT**, Gallagher MP, Clements M, Rapaport R. *Journal of Diabetes*. Accepted 2020.
10. Variation in nutrition education practices in SWEET pediatric diabetes centers - an international comparison. **Alonso GT**, Fink K, Maffei S, Svensson J, Krepel-Volsky S, Davis E, Jarosz-Chobot P, Patel Y, Smart C. *Pediatric Diabetes*. *Pediatr Diabetes*. 2021 Mar;22(2):215-220. doi: 10.1111/pedi.13161.
11. Type 1 Diabetes and COVID-19: Preliminary Findings from a Multicenter Surveillance Study in the U.S. Ebekozién OA, Noor N, Gallagher MP, **Alonso GT**. *Diabetes Care*. 2020 Aug;43(8):e83-e85. doi: 10.2337/dc20-1088. Epub 2020 Jun 5.

12. Worldwide differences in childhood type 1 diabetes: The SWEET experience. Saiyed M, Hasnani D, **Alonso GT**, Richmond E, Besancon S, Cotterill A, Ngwu U, Mazza C, Rottembourg D, Lanzinger S, The SWEET Study Group. *Pediatric Diabetes*. 2021 Mar;22(2):207-214. doi: 10.1111/pedi.13137.
13. Pediatric Medicaid Patients With Type 1 Diabetes Benefit From Continuous Glucose Monitor Technology. Ravi SJ, Coakley A, Vigers T, Pyle L, Forlenza GP, **Alonso GT**. *J Diabetes Sci Technol*. J Diabetes Sci Technol. 2021 May;15(3):630-635. doi: 10.1177/1932296820906214. Epub 2020 Mar 14
14. A Clinical Training Program for Hybrid Closed Loop Therapy in a Pediatric Diabetes Clinic. Berget C, Thomas SE, Messer LH, Thivener K, Slover RH, Wadwa RP, **Alonso GT**. *J Diabetes Sci Technol*. 2020 Mar;14(2):290-296. doi: 10.1177/1932296819835183. Epub 2019 Mar 12.
15. Establishment of the T1D Exchange Quality Improvement Collaborative (T1DX-QI). **Alonso GT**, Corathers S, Shah S, Clements M, Kamboj M, Sonabend R, DeSalvo D, Mehta S, Cabrera A, Riales N, Ohmer A, Mehta R, Lee J. *Clinical Diabetes*. 2019.
16. Diabetic Ketoacidosis at Diagnosis of Type 1 Diabetes in Colorado Children, 2010-2017. **Alonso GT**, Coakley A, Pyle L, Manseau K, Thomas S, Arleta Rewers A. *Diabetes Care*. 2020 Jan;43(1):117-121. doi: 10.2337/dc19-0428. Epub 2019 Oct 10.
17. A Clinical Training Program for Hybrid Closed Loop Therapy in a Pediatric Diabetes Clinic. Berget C, Thomas S, Messer L, Thivener K, Slover R, Wadwa P, **Alonso GT**. *J Diabetes Sci Technol*. 2019.
18. Misdiagnosis and DKA at Diagnosis of Type 1 Diabetes: A retrospective observational study from the Patient and Caregiver Perspectives. Muñoz C, Floreen A, Garey C, Karlya T, Jelley D, **Alonso GT**, McAuliffe-Fogarty A. *Clin Diabetes*. 2019.
19. Glycemic Outcomes with Early Initiation of Continuous Glucose Monitoring System in Recently Diagnosed Patients with Type 1 Diabetes. Mulinacci G, **Alonso GT**, Snell-Bergeon JK, Shah VN. *Diabetes Technol Ther*. 2019.
20. Prevalence of underweight, overweight, and obesity in children and adolescents with type 1 diabetes: Data from the international SWEET registry. Maffei C, Birkebaek NH, Konstantinova M, Schwandt A, Vazeou A, Casteels K, Jali S, Limbert C, Pundziute-Lycka A, Toth-Hejn P, de Beaufort C, Sumnik Z, Cherubini V, Svensson J, Pacaud D, Kanaka-Gantenbein C, Shalitin S, Bratina N, Hanas R, **Alonso GT**, Poran L, Pereira AL, Marigliano M; SWEET Study Group. *Pediatr Diabetes*. 2018.
21. Improving the insulin pump initiation process for pediatric patients with type 1 diabetes through application of Lean QI methodology. **Alonso GT**, Hink R, DeGeorgeo MR, Vidal K, Thomas S, Swaschnig D, Spiegel G, Owen S, Thurston J, Pyle L, Slover R. *The Permanente Journal*. 2018.
22. Weight gain after treatment of Graves' disease in children. **Alonso GT**, Rabon S, White PC. *Clin Endocrinol*. 2018.
23. Change in hemoglobin A1c one year following the American Diabetes Association's 2014 guideline update. **Alonso GT**, Pyle L, Frohnert B. *Diabetes Research and Clinical Practice*. 2017.
24. A Survey of Youth with New Onset Type 1 Diabetes: Opportunities to Reduce Diabetic Ketoacidosis. Baldelli L, Flitter B, Pyle L, Maahs D, Klingensmith G, Slover R, **Alonso GT**. *Pediatr Diabetes*. 2016.

25. Reduction of insulin related preventable severe hypoglycemic events in hospitalized children. Poppy A, Retamal-Munoz C, Cree-Green M, Wood C, Davis S, Clements S, Majidi S, Steck A, **Alonso GT**, Chambers C, Rewers A. *Pediatrics*. 2016.
26. Profound hypokalemia associated with severe diabetic ketoacidosis. Davis SM, Maddux AB, 4. **Alonso GT**, Okada CR, Mourani PM, Maahs DM. *Pediatr Diabetes*. Feb; 17(1):61-5. 2016.
27. Possibilities and challenges of a large international benchmarking in paediatric diabetology - The SWEET experience. Witsch M, Kosteria I, Kordonouri O, **Alonso GT**, Archinkova M, Besancon S, Birkebaek N, Bratina N, Cherubini V, Hanas R, Hasnani D, Iotova V, Raposo J, Schwandt A, Sumnik Z, Svensson J, Veeze H, for the SWEET Group. *Pediatr Diabetes*. 2016.

Book Chapters

1. **Alonso GT**. "Complications and Outcomes." In *Pediatric Diabetic Ketoacidosis: Risk Factors and Pathophysiology, Management Strategies and Outcomes*. Eds. Duck S, Hageman JR. Nova Science Publishers. October 2015.

Invited Comments/Editorials

1. Continuous glucose monitoring in pediatric patients. **Alonso GT**. *Diabetes Technol Ther*. 2014. 15(5):275-6.
2. Challenges in delivering smaller doses of insulin. Frohnert BI, **Alonso GT**. *Diabetes Technol Ther*. 2015. 17(9):597-9.

Posters and Oral Presentations

1. Race/Ethnicity Disparities of presenting symptoms and outcomes among patients with type 1 diabetes with confirmed or suspected COVID-19 in the United States. **Alonso GT**, Noor N, Gallagher MP, Odugbesan O, Ebekozian O. E-Poster presented at the International Society of Pediatric and Adolescent Diabetes 46th Annual Conference, Virtual conference. 2020.
2. A population health data platform to improve outcomes in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). **Alonso GT**, Ebekozien O, Noor N, Riales N, Carlson E, Sonabend RY, Indyk J, Weinstock RS, Lee J, Prahalad P, Lorincz I, Polsky S, Clements MA. E-Poster presented at the International Society of Pediatric and Adolescent Diabetes 46th Annual Conference, Virtual conference. 2020.
3. Improving diabetes care through population health studies: insights from the largest U.S population based T1D cohort. Noor N, **Alonso GT**, Lyons S, Odugbesan O, McDonough R, Kamboj M, Desimone M, Corathers S, Ebekozien O. E-Poster presented at the International Society of Pediatric and Adolescent Diabetes 46th Annual Conference, Virtual conference. 2020.
4. Evaluation of a Control-IQ Follow-up Program by Diabetes Educators. Messer LH, Berget C, Towers L, Otten B, Ernst A, Karami A, Thomas S, Cobry E, **Alonso GT**, Slover RH, Wadwa RP, Forlenza GP. E-Poster presented at the International Society of Pediatric and Adolescent Diabetes 46th Annual Conference, Virtual conference. 2020.
5. Increase in Diabetic Ketoacidosis at Diagnosis of T1D in Colorado Children, 2010-2017. **Alonso GT**, Coakley A, Pyle L, Manseau K, Thomas S, Rewers A. ADA 79th Scientific Sessions. 2019.

6. Outpatient Diabetes Encounter Visit Frequency in the T1D Exchange Quality Improvement Collaborative. **Alonso GT**, lee J, Garrity A, McDonough R, Clements M, Buckingham D, Kamboj M, Riales N, Cabrera A, Thomas S, Garey C, Corathers S, Mostajabi F. DeSalvo D, Yee C. ADA 79th Scientific Sessions. 2019.
7. Establishment of the Type 1 Diabetes Exchange QI Learning Collaborative (T1DX-LC) Shah A, Corathers S, **Alonso GT**, Buckingham D, Cabrera A, Clements M, DeSalvo D, Kamboj M, Lambert K, Mehta S, Ohmer A, Riales N, Sonabend R, Lee J. ADA 78th Scientific Sessions. 2018.
8. Incorporating Depression Screening into Diabetes Clinics across the T1DX Learning Collaborative Majidi S, Jolly M, **Alonso GT**, Buckingham D, Cabrera A, Clements M, Garrity A, Gibbs K, Glick B, Hong KM, Kamboj MK, Lambers LK, Lee J, Nadkarni PV, McDonough R, Ohmer AL, Riales N, Stanek KR, Thomas S, Weinstock RS, Corathers S. ADA 78th Scientific Sessions. 2018.
9. Impact of Target HbA1c Change in Pediatric Participants in the T1D Exchange Clinic Registry Wood J, Boyle C, Quinn M, Wong J, Haller M, Nelson B, Schatz D, Tamborlane W, Fox L, Prahalad P, Corathers S, Maahs D, **Alonso GT**, Daniel DeSalvo, Paul Wadwa, Linda DiMeglio. ADA 78th Scientific Sessions. 2018.
10. A clinical training program for hybrid closed-loop therapy in a pediatric diabetes clinic. Cari Berget, Sarah Thomas, Laurel Messer, Katelin Thivener, Susie Owen, Robert Slover, R. Paul Wadwa, **Alonso GT**. ADA 78th Scientific Sessions. 2018.
11. Increased HbA1c Variability May Shorten Time to Microalbuminuria Development in Type 1 Diabetes (T1D). Mark Clements, Mengdi Wu, Lori Laffel, Viral Shah, Francesco Vendrame, Ryan Kingman, **Todd Alonso**, Anders Carlson, Daniel DeSalvo, Bruce Buckingham, Jennifer Sherr, Robert Benjamin, Emily Eyth, Stephanie DuBose. ADA 78th Scientific Sessions. 2018.
12. Worldwide differences in Childhood Diabetes-The SWEET Centers. Dhruvi Hasnani , Stefanie Lanzinger, Kim Jae Hyun, Filipe Raposo, Ilknur Arslanoglu, Mauro Schaef, Amed Shazhan, **G. Todd Alonso**. E-poster at ISPAD, Hyderabad, India. 2018.
13. Patient Web Portal Activation and Usage in Pediatric Diabetes Clinic. **Alonso GT**, Thomas S, Oberfeld B, Thurston J, Pyle L. Poster presentation at American Diabetes Association 77th Scientific Sessions in San Diego, CA. June 2017.
14. Improving Quality of Care for High-Risk Patients with Type 1 Diabetes. Youngkin E, Hink R, Vidal K, **Alonso GT**, Stanek K, Majidi S. Poster presentation at American Diabetes Association 77th Scientific Sessions in San Diego, CA. June 2017.
15. Improving Diabetes Management in High-Risk Patients with Type 1 Diabetes. Youngkin E, Hink R, Vidal K, **Alonso GT**, Stanek K, Majidi S. Poster presentation at American Diabetes Association 77th Scientific Sessions in San Diego, CA. June 2017.
16. Hybrid Closed-Loop Therapy in Adolescents and Young Adults with Type 1 Diabetes Increases Time in Range. Messer L, Forlenza G, Wadwa P, Westfall E, Jost E, **Alonso GT**, Maahs D, Slover R. Oral Presentation at Advanced Technologies & Treatments for Diabetes, Paris, France. February 2017.
17. A survey of youth with new onset type 1 diabetes: opportunities to reduce diabetic ketoacidosis. Flitter B, Baldelli L, Pyle L, Maahs DM, Klingensmith GJ, Slover R, **Alonso GT**. Oral presentation at American Diabetes Association 76th Scientific Sessions in New Orleans, LA. June 2016.

18. Change in hemoglobin A1c one year following the American Diabetes Association's 2014 guideline update. **Alonso GT**, Pyle L, Frohnert B. Poster presentation at American Diabetes Association 76th Scientific Sessions in New Orleans, LA. June 2016.

Other works of scholarship

Standards of Care for Diabetes Management in the School Setting & Licensed Child Care Facilities. Guidelines used by Colorado for care of children with diabetes in public schools. Updated yearly. 2014 – present.