

T1DX-QI Papers and Conference Abstracts 2020-2025

Updated: September 3 2025

2025 Papers

1. Mann, E, Rompicherla, S, Miyazaki, B, Riales, N, Hardison, H, Golden, L, Sarhis, J, Akturk, H.A, Lee, J, DeSalvo, D, Gomez, P, Ebekozen, O, Prahald, P. Early continuous glucose monitor use in children and adolescents with type 1 diabetes: rates of initiation and impact on glycemic outcomes. Diabetes Care. 2025. <https://diabetesjournals.org/care/article/doi/10.2337/dc25-0076/157935/Early-Continuous-Glucose-Monitor-Use-in-Children>
2. Mathioudakis N, Wolf R, Choudhary A, Davis G, Gallagher MP, Gupta M, Kamboj M, Riales N, Ospelt E, Thapa S, Weinstock RS, Wright T, Ebekozen O. Implementation and Evaluation of a Best Practice Advisory to Reduce Inequities in Technology Use for People with Type 1 Diabetes: Protocol for a Mixed Methods and Non-Randomized Controlled Trial. JMIR Research Protocols. 24/03/2025:71038 DOI: [10.2196/71038](https://doi.org/10.2196/71038) URL: PMID: [40434817](https://pubmed.ncbi.nlm.nih.gov/40434817/)
3. March C, Guarneri A, Vora D, Naame E, Cogen F, Gandhi K, Lyons S, Siminerio L, Wolf R, Woodward C, Riales N, Libman I. Coordinating care between type 1 diabetes (T1D) centers and schools: Current practices and opportunities from the T1D Exchange Quality Improvement Collaborative (T1DX-QI). E-Poster Presentation at ISPAD. 2025. [\[insert link here when it is received\]](#)
4. Tonyushkina K, March C, Wolf R, Benavides V, Riales N, Rompicherla S, Hardison H, Gallagher M, Libman I, Guttmann-Bauman I. Team Based Pediatric Type 1 Diabetes Care in the US: Current Practices and Sustainability Concerns. Hormone Research in Paediatrics. HRP-2025-5-1/R2 RESUBMISSION.

2024 Papers

1. Akturk, H.K, Ebekozen, O, Hardison, H, Riales, N, Crossen, S. Commentary on the T1D Exchange Quality Improvement Collaborative Learning Session November 2024 abstracts. Journal of Diabetes. [Commentary on the T1D Exchange Quality Improvement Collaborative Learning Session November 2024 abstracts - Akturk - 2024 - Journal of Diabetes - Wiley Online Library](#)
2. Miyazaki, B, Baldwin, J, Connard, J, Aceves, J, Alula, J, Berman, C, Ferris, J, Miller, D, Odugbesan, O, La Banca Barber, R, Chao, L. Reducing Requirements for Insulin Pump Referral Improves Pump Initiation for Publicly Insured Children and Youth With Type 1 Diabetes. <https://doi.org/10.2337/cd24-0037>
3. Zimmerman, A. et.al. Treatment Regimens and Glycemic Outcomes in >100,000 Children with Type 1 Diabetes Over a Ten-Year Period: A Comparison of Eight National and One International Pediatric Diabetes Registries. Lancet Endocrinology. [https://www.thelancet.com/journals/landia/article/PIIS2213-8587\(24\)00279-1/abstract](https://www.thelancet.com/journals/landia/article/PIIS2213-8587(24)00279-1/abstract)
4. Flores Garcia, J, Raymond, J, Mungmode, A, Reid, M, Butler, A, Demeterco-Berggren, C, Riales, N, Ochoa-Maya, M, Manukyan, M, Maahs, D, McDonough, R, Majidi, S. LGBTQ+ Supportive and Inclusive Care Practices: Survey Data from the T1D Exchange Quality Improvement Collaborative (T1DX-QI). Diabetes Spectrum. <https://diabetesjournals.org/spectrum/article-abstract/doi/10.2337/ds24-0025/157404/LGBTQ-Supportive-and-Inclusive-Care-Practices?redirectedFrom=fulltext>
5. Ospelt, E, Mungmode, A, Hardison, H, Wirsch, A, Riales, N, Dawson, J, Amedari, M, Akturk, H.K, Shah, V, El Sayed, N, Ebekozen, O. The Impact of War and Conflict on People Living with

Diabetes: A Scoping Review. Clinical Diabetology [The Impact of War and Conflict on People Living with Diabetes: A Scoping Review | Ospelt | Clinical Diabetology](#)

6. Friedman, J, Odugbesan, O, Ebekozién, O, Aleppo, G. Increasing Access to Connected Insulin Pens by Promoting Shared Decision-Making Through Collaborative Quality Improvement. Clinical Diabetes. <https://diabetesjournals.org/clinical/article/doi/10.2337/cd24-0057/157093/Increasing-Access-to-Connected-Insulin-Pens-by>
7. Adams, B, Heston, A, Davis, D, Nelson, G. Partnering With Families Through Shared Decision-Making to Increase Connected Pen Use: A Quality Improvement Success Story. Clinical Diabetes. <https://diabetesjournals.org/clinical/article/doi/10.2337/cd24-0054/157098/Partnering-With-Families-Through-Shared-Decision>
8. Friedman, J, Silberman, P, Hermann, S, Aleppo, G. Strategies to Increase the Use of Connected Insulin Pens Through Shared Decision-Making: A Quality Improvement Success Story. Clinical Diabetes. <https://diabetesjournals.org/clinical/article/doi/10.2337/cd24-0056/157092/Strategies-to-Increase-the-Use-of-Connected>
9. He, V.L, Shin, N, Shaghasi, H, Tsai, S. Increasing Awareness and Uptake of Connected Insulin Pens for Eligible Patients With Diabetes: A Quality Improvement Success Story. Clinical Diabetes. <https://diabetesjournals.org/clinical/article/doi/10.2337/cd24-0055/157091/Increasing-Awareness-and-Uptake-of-Connected>
10. Accacha, S, Mungmode, A, Benzoni, L, Rioles, N, Aleppo, G, Steenkamp, D, Levy, C, Antal, Z, Wong, J, Nelson, G, Alonso, G.T, Ebekozién, O. Diabetes centers' participation in the T1D Exchange QI Learning Health Network advances health equity and clinical outcomes. Clinical Diabetes. [Diabetes Centers' Participation in the T1D Exchange Quality Improvement Collaborative Advances Health Equity and Clinical Outcomes | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)
11. Narayan, K, Auzanneau, M, Ospelt, E, Rompicherla, S, Ebekozién, O, Glastras, S, Smart, C, Bachmann, S, Welp, R, Maahs, D, Craig, M, Holl, R. Variability in Body Mass Index During 2018-2021 for People with Type 1 Diabetes: Real world data from USA, Germany and Australasia. Hormone Research in Paediatrics <https://doi.org/10.1159/000539847>
12. Steenkamp, D, Brouillard, E, Aia, C, Fantasia, K, Sullivan, C, Atakov-Castillo, A, Wolpert, H. Reducing Inequity in the Use of Automated Insulin Delivery Systems by Adults With Type 1 Diabetes: Key Learnings From a Safety Net Diabetes Clinic Program. Endocrine Practice. <https://pubmed.ncbi.nlm.nih.gov/38583773/>
13. Roberts A, Corathers S, Rapaport R, Rompicherla S, Majidi S, Rioles N, Ebekozién O, Malik F. Depression Rates in Youth with Type 1 Diabetes During the COVID-19 Pandemic: Data from the T1D Exchange Quality Improvement Collaborative. Accepted for publication in Clinical Diabetes May 2024. [Depression Rates in Youth With Type 1 Diabetes During the COVID-19 Pandemic: Data From the T1D Exchange Quality Improvement Collaborative | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)
14. Phillip, M. et.al. Consensus guidance for monitoring persons with islet autoantibody-positive pre-Stage 3 type 1 diabetes. Diabetes Care. [Consensus Guidance for Monitoring Individuals With Islet Autoantibody-Positive Pre-Stage 3 Type 1 Diabetes | Diabetes Care | American Diabetes Association \(diabetesjournals.org\)](#)
15. Ebekozién, O, Fantasia, K, Farrokhi, F, Sabharwal, A, Kerr, D. Technology and health inequities in diabetes care: How do we widen access to underserved populations & utilize technology to improve outcomes for all? Diabetes, Obesity and Metabolism [Technology and health inequities in diabetes care: How do we widen access to underserved populations and utilize technology to improve](#)

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16. Sandy, J, Tittel, S, Rompicherla, S, Karges, B, James, S, Riales, N, Zimmerma, A, Frohlich-Reiterer, E, Maahs, D, Lanzinger, S, Craig, M, Ebekozen, O. Demographic, clinical, management and outcome characteristics of 8,004 young children with type 1 diabetes: a vulnerable group in need of specialized healthcare [Demographic, Clinical, Management, and Outcome Characteristics of 8,004 Young Children With Type 1 Diabetes | Diabetes Care | American Diabetes Association \(diabetesjournals.org\)](#)
17. Ebekozen, O. The Evolving Landscape of Type 1 Diabetes Management. Endocrinology and Metabolism Clinics of North America. [The Evolving Landscape of Type 1 Diabetes Management - ScienceDirect](#)
18. Steenkamp, D, Fantasia, K, Wolpert, H. Optimizing Glycemic Outcomes for Minoritized and Medically Underserved Adults Living with Type 1 Diabetes. Endocrinology and Metabolism Clinics of North America. [Optimizing Glycemic Outcomes for Minoritized and Medically Underserved Adults Living with Type 1 Diabetes - ScienceDirect](#)
19. Akturk, H.K., McKee, A. Emerging Technologies and Therapeutics for Type 1 Diabetes. Endocrinology and Metabolism Clinics of North America. [Emerging Technologies and Therapeutics for Type 1 Diabetes - ScienceDirect](#)
20. Malik, F, Weaver, K, Corathers, S, White, P. Incorporating the Six Core Elements of Health Care Transition in Type 1 Diabetes Care for Emerging Adults. Endocrinology and Metabolism Clinics of North America. [Incorporating the Six Core Elements of Health Care Transition in Type 1 Diabetes Care for Emerging Adults - ScienceDirect](#)
21. Shapiro, J, Garza, K, Feldman, M, Madeleine Suhs, Ellis, J, Terry, A, Howard, K, Weissberg-Benchell, J. Psychosocial Care for Youth with Type 1 Diabetes: Summary of Reviews to Inform Clinical Practice. Endocrinology and Metabolism Clinics of North America. [Psychosocial Care for Youth with Type 1 Diabetes: Summary of Reviews to Inform Clinical Practice - ScienceDirect](#)
22. Mathias, P, Corathers, S, Carreon, S, Hilliard, M, Papadakis, J, Weissberg-Benchell, J, Raymond, J, Pyatak, E, Agarwal, S. Young Adults with Type 1 Diabetes. Endocrinology and Metabolism Clinics of North America. [Young Adults with Type 1 Diabetes - ScienceDirect](#)
23. Yayah Jones, N-H, Cole, I, Hart, K, Corathers, S, Agarwal, S, Odugbesan, O, Ebekozen, O, Kamboj, M, Harris, M, Fantasia, K, Mansour, M. Social Determinants of Health Screening in Type 1 Diabetes Management. Endocrinology and Metabolism Clinics of North America. [Social Determinants of Health Screening in Type 1 Diabetes Management - ScienceDirect](#)
24. Longendyke, R, Grundman, J, Majidi, S. Acute and Chronic Adverse Outcomes of Type 1 Diabetes. Endocrinology and Metabolism Clinics of North America. [Acute and Chronic Adverse Outcomes of Type 1 Diabetes - ScienceDirect](#)
25. Gomez, P, Sanchez, J. Type 1 Diabetes Screening and Diagnosis. Endocrinology and Metabolism Clinics of North America. [Type 1 Diabetes Screening and Diagnosis - ScienceDirect](#)
26. Wu, V, Choleva, L, Wilkes, M. Optimizing Glycemic Outcomes for Children with Type 1 Diabetes. Endocrinology and Metabolism Clinics of North America. [Optimizing Glycemic Outcomes for Children with Type 1 Diabetes - ScienceDirect](#)
27. Pesantez, M, Ebekozen, O, Vendrame, F. Type 1 Diabetes and Cardiovascular Health. Endocrinology and Metabolism Clinics of North America. [Type 1 Diabetes and Cardiovascular Health - ScienceDirect](#)
28. Breidbart, E, Gallagher, M.P. Type 1 and Covid-19: Diagnosis, Clinical Care, and Health Outcomes during the Pandemic. Endocrinology and Metabolism Clinics of North America. [Type 1 and Covid-19: Diagnosis, Clinical Care, and Health Outcomes during the Pandemic - ScienceDirect](#)

29. Riales, N, March, C, Munoz, C, Ilkowitz, J, Ohmer, A, Wolf, R. Stakeholder Engagement in Type 1 Diabetes Research, Quality Improvement, and Clinical Care. Endocrinology and Metabolism Clinics of North America. [Stakeholder Engagement in Type 1 Diabetes Research, Quality Improvement, and Clinical Care - ScienceDirect](#)
30. Ebekozién, O, Mungmode, A, Hardison, H, Rapaport, R. Improving Outcomes for People with Type 1 Diabetes Through Collaboration: Summary of Type 1 Diabetes Exchange Quality Improvement Collaborative Studies. Endocrinology and Metabolism Clinics of North America. [Improving Outcomes for People with Type 1 Diabetes Through Collaboration: Summary of Type 1 Diabetes Exchange Quality Improvement Collaborative Studies - ScienceDirect](#)

2023 Published Articles

1. Eng, D, Ospelt, E, Miyazaki, B, McDonough, R, Indyk, J, Wolf, R, Lyons, S, Neyman, A, Fogel, N, Basina, M, Gallagher, M.P, Ebekozién, O, Alonso, G.T, Yayah Jones, N-H, Lee Joyce. The Design of the Electronic Health Record in Type 1 Diabetes Centers: Implications for Metrics and Data Availability for a Quality Collaborative. JDST
https://journals.sagepub.com/doi/10.1177/19322968231214539?utm_source=selligent&utm_medium=email&utm_campaign=&utm_content=&utm_term=&m_i=PnkpPSMKE6hghwOYOj3atWPdUss0470udqWZ0njx8gB1HsYvkuAmXPBn3C4wWc%2BJRm6g_Ji27N_TkLz%2BTazKGmd3pr%2B7DxMZ3LqyPn&nbd=10891353&nbd_source=slgnt&M_BT=59312467811539
2. Majidi, S, Agarwal, S, Riales, N, Rapaport, R, Ebekozién, O. Commentary on the T1D Exchange Quality Improvement Collaborative Learning Session November 2023 Abstracts. Journal of Diabetes. [Commentary on the T1D exchange quality improvement collaborative learning session November 2023 abstracts - Majidi - Journal of Diabetes - Wiley Online Library](#)
3. Addala, A, Mungmode, A, Ospelt, E, Sanchez, J, Malik, F, Demeterco-Berggren, C, Butler, A, Edwards, C, Manukyan, M, Ochoa-Maya, M, Zupa, M, Ebekozién, O. Current Practices in Operationalizing and Addressing Racial Equity in the Provision of Type 1 Diabetes Care: Insights from the T1DX-QI Health Equity Advancement Lab. Endocrine Practice. [Current Practices in Operationalizing and Addressing Racial Equity in the Provision of Type 1 Diabetes Care: Insights from the T1DX-QI Health Equity Advancement Lab - Endocrine Practice](#)
4. Prahalad, P, Hardison, H, Odugbesan, O, Lyons, S, Alwazeer, M, Neyman, A, Miyazaki, B, Cossen, K, Hsieh, S, Eng, D, Roberts, A, Clements, M, Ebekozién, O. Benchmarking Diabetes Technology Use among 21 United States Pediatric Diabetes Centers. Clinical Diabetes. [Benchmarking Diabetes Technology Use Among 21 U.S. Pediatric Diabetes Centers | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)
5. Odugbesan, O, Wright, T, Yayah Jones, N-H, Dei-Tutu, S, Gallagher, M.P, DeWit, E, Izquierdo, R, Desimone, M, Riales, N, Ebekozién, O. Increasing Social Determinant of Health Screening Among Six Endocrinology Centers Across the US: Result from the T1D Exchange Quality Improvement Collaborative. Clinical Diabetes. [Increasing Social Determinants of Health Screening Rates Among Six Endocrinology Centers Across the United States: Results From the T1D Exchange Quality Improvement Collaborative | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)
6. Backholer, K, Ebekozién, O, Hofman, K, Miranda, J, Seidu, S. Health Equity in Endocrinology. Nature Review Endocrinology. [Health equity in endocrinology | Nature Reviews Endocrinology](#)
7. Agarwal, S, Majidi, S, Riales, N, Ebekozién, O. Driving Equity and Innovation in the T1D Exchange Quality Improvement Collaborative: Advancing Outcomes Through Collaborative

Change. Clinical Diabetes [Driving Equity and Innovation in the T1D Exchange Quality Improvement Collaborative: Advancing Outcomes Through Collaborative Change | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)

8. Ospelt, E, Hardison, H, Riales, N, Noor, N, Weinstock, R, Cossen, K, Mathias, P, Smego, A, Mathioudakis, N, Ebekozién, O. Understanding Provider's Readiness and Attitudes Towards Autoantibody Screening: A Mixed-Methods Study. Clinical Diabetes. [Understanding Providers' Readiness and Attitudes Toward Autoantibody Screening: A Mixed-Methods Study | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)
9. Ebekozién, O, Mungmode, A, Sanchez, J, Rompicherla, S, Demeterco-Berggren, C, Weinstock, R, Jacobsen, L, Davis, G, McKee, A, Akturk, H.K, Maahs, D, Kamboj, M. Seven Years Trends (2016-2022) in Glycemic Outcomes and Technology Use for Over 48,000 People with Type 1 Diabetes from the T1D Exchange Quality Improvement Collaborative. Diabetes Technology and Therapeutics. [Longitudinal Trends in Glycemic Outcomes and Technology Use for Over 48,000 People with Type 1 Diabetes \(2016-2022\) from the T1D Exchange Quality Improvement Collaborative | Diabetes Technology & Therapeutics \(liebertpub.com\)](#)
10. Odugbesan, O, Mungmode, A, Riales, N, Buckingham, D, Nelson G, Agarwal, S, Grant, A, Wright, T, Hess, E, Ebekozién, O. Increasing Continuous Glucose Monitor (CGM) Use for Non-Hispanic Black and Hispanic Patients with Type 1 Diabetes (T1D): Results from the T1D Exchange Quality Improvement Collaborative Equity Study. Clinical Diabetes [Increasing Continuous Glucose Monitoring Use for Non-Hispanic Black and Hispanic People With Type 1 Diabetes: Results From the T1D Exchange Quality Improvement Collaborative Equity Study | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)
11. Gandhi, K, Ebekozién, O, Noor, N, McDonough, R, Hsieh, S, Miyazaki, B, Dei-Tutu, Golden, L, Desimone, M, Hardison, H, Rompicherla, S, Akturk, H.K., Kamboj, M. Insulin Pump Utilization 2017-2021 for over 22,000 Children and Adult with Type 1 Diabetes: Multi-Center Observational Study. Clinical Diabetes. [Insulin Pump Utilization in 2017–2021 for More Than 22,000 Children and Adults With Type 1 Diabetes: A Multicenter Observational Study | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)
12. Lee, J.M, Ospelt, E, Noor, N, Mungmode, A, Ebekozién, O, Gupta, M, Malik, F.M, Fogel, N.R, Accacha, S, Hsieh, S, Wilkes, M, Neyman, A, Vendrame, F. Institutional Barriers to the Successful Implementation of Telemedicine for Type 1 Diabetes Care. Clinical Diabetes. [Institutional Barriers to the Successful Implementation of Telemedicine for Type 1 Diabetes Care | Clinical Diabetes | American Diabetes Association \(diabetesjournals.org\)](#)
13. Miyazaki, B, Ebekozién, O, Rompicherla, S, Ohmer, A, Guttman-Bauman, I, Mucci, A, Guarneri, A, Raman, V, Smego, A, Dickinson, J. Association between health insurance type and adverse outcomes for children and young adults with Type 1 Diabetes and SARS-CoV-2. Diabetes Spectrum [Association Between Health Insurance Type and Adverse Outcomes for Children and Young Adults With Type 1 Diabetes and Coronavirus Disease 2019 | Diabetes Spectrum | American Diabetes Association \(diabetesjournals.org\)](#)
14. Tallon EM*, Gallagher MP*, Staggs VS, Ferro D, Murthy DB, Ebekozién O, Kosiborod MN, Lind M, Manrique-Acevedo C, Shyu CR, Clements MA. Diabetes status and other factors as correlates of risk for thrombotic and thromboembolic events during SARS-CoV-2 infection: A nationwide retrospective case-control study using Cerner Real-World Data™. BMJ Open; 13:e07147. <https://doi.org/10.1136/bmjopen-2022-07147>
15. Ebekozién, O. Roadmap to Achieving Continuous Glucose Monitoring Equity; Insights from the T1D Exchange. Diabetes Spectrum November 2023. <https://doi.org/10.2337/dsi23-0002>
16. Peter, M, Riales, N, Liu, J, Chapman, K, Wolf, W, Nguyen, H, Basina, M, Akturk, H.K, Ebekozién, O, Perez, M, Poon, J, Mitchell, B. Prevalence of fear of hypoglycemia in adults with

- type 1 diabetes using a newly developed screener and clinician's perspective on its implementation. *BMJ*. <https://drc.bmj.com/content/11/4/e003394?rss=1>
17. Gallagher, M.P, Noor, N, Ebekozien, O. Variations in Clinic Staffing for Adult and Pediatric Diabetes Centers in the US: Data from T1D Exchange. *Endocrine Practice*. [https://www.endocrinepractice.org/article/S1530-891X\(23\)00428-7/fulltext](https://www.endocrinepractice.org/article/S1530-891X(23)00428-7/fulltext)
 18. Walker, A, Graham, S, Maple-Brown, L, Egede, L, Campbell, J, Walker, R, Wade, A, Mbanya, J.C, Long, J, Yajnik, C, Thomas, N, Ebekozien, O, Odugbesan, O, DiMeglio, L, Agarwal, S. Addressing Global Inequity in Diabetes: International Progress. *The Lancet* [https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(23\)00914-5/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(23)00914-5/fulltext)
 19. Noor, N, Norman, G, Sonabend, R, Chao, L, Kamboj, M, Golden, L, Bekx, M.T, Hsieh, S, Levy, C, Sanchez, J, Rapaport, R, Ebekozien, O. An Observational Crossover Study of people using Real-Time Continuous Glucose Monitors (CGMs) vs. Self Monitoring of Blood Glucose (SMBG): Real-World Evidence using EMR Data from over 12,000 people with Type 1 Diabetes. *Journal of Diabetes Science and Technology* <https://journals.sagepub.com/doi/10.1177/19322968231178017>
 20. Ospelt, E, Hardison H, Mungmode, A, Noor, N, Bankole, K, Anikpezie, N, Chima, C, Singh, A, Wright, T, Elisha, V, Shah, V, Ebekozien, O. The Impact of Climate Change on People Living with Diabetes: A Scoping Review. *Clinical Diabetology* https://journals.viamedica.pl/clinical_diabetology/article/view/94568
 21. Khan, M, Wahid, N, Musser, T, Musser, T, Bergenstal, R, Ebekozien, O, Snow, K, Thomas, K, Apriglian, C. Advancing Diabetes Quality Measurement in the Era of Continuous Glucose Monitoring. *Science of Diabetes Self-Management and Care* <https://journals.sagepub.com/doi/full/10.1177/26350106231163518>
 22. Ebekozien, O, Hardison, H, Shah, V. The promise of Diabetes Technologies. *Clinical Diabetology*. https://journals.viamedica.pl/clinical_diabetology/article/view/DK.a2023.0001
 23. Grimaldi, M, Cardenas, L, Saenz, A, Saalinger, M, Odugbesan, O, Riales, N, Ebekozien, O, Bernal-Mizrachi, E, Vendrame, F. Connecting from Afar: Implementation of remote data sharing for patients with Type 1 diabetes on insulin pump therapy. *Clinical Diabetes* <https://diabetesjournals.org/clinical/article-abstract/doi/10.2337/cd22-0084/148452/Connecting-From-Afar-Implementation-of-Remote-Data?redirectedFrom=fulltext>
 24. Corathers, S, Wilford, D, Kichler, J, Smith, L, Ospelt, E, Rompicherla, S, Roberts, A, Prahalad, P, Basina, M, Munoz, C, Ebekozien, O. Implementation of Psychosocial Screening into Diabetes Clinics: Experience from the Type 1 Diabetes Exchange Quality Improvement Network. *Current Diabetes* <https://link.springer.com/article/10.1007/s11892-022-01497-6>

2022 Publications

1. Tallon EM, Ebekozien O, Sanchez J, Staggs VS, Ferro D, McDonough R, Demeterco-Berggren C, Polsky S, Gomez P, Patel N, Prahalad P, Odugbesan O, Mathias P, Lee JM, Smith C, Shyu CR, Clements MA. Impact of diabetes status and related factors on COVID-19-associated hospitalization: A nationwide retrospective cohort study of 116,370 adults with SARS-CoV-2 infection. *Diab Res Clin Prac* [https://www.diabetesresearchclinicalpractice.com/article/S0168-8227\(22\)00970-6/fulltext](https://www.diabetesresearchclinicalpractice.com/article/S0168-8227(22)00970-6/fulltext)
2. Agarwal, S, Riales, N, Majidi, S, Rapaport, R, Ebekozien, O, for the T1DX-QI Collaborative. Commentary on the T1D Exchange Quality Improvement Collaborative Learning Session November 2022 Abstracts. *Journal of Diabetes*. DOI: 10.1111/1753-0407.13327 <https://onlinelibrary.wiley.com/doi/10.1111/1753-0407.13327>

3. Marks, B, Mungmode, A, Neyman, A, Levin, L, Riales, N, Eng, D, Lee, J, Basina, M, Yayah-Jones, N. H., Mann, E, O'Malley, G, Wilkes, M, Steenkamp, D, Aleppo, G, Accacha, S, Ebekozién, O. Baseline Quality Improvement Capacity of 33 Endocrinology Centers Participating in the T1D Exchange QI Collaborative.
<https://diabetesjournals.org/clinical/article/doi/10.2337/cd22-0071/147776/Baseline-Quality-Improvement-Capacity-of-33?searchresult=1>
4. Mungmode, A, Hardison, H, Riales, N, Cases, J, Koester, L, Ebekozién O. Diabetes Population Health Innovations in the age of COVID-19: Reflections from the T1D Exchange Quality Improvement Collaborative. Journal of Clinical Outcomes Management.
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5. Majidi, S, Riales, N, Agarwal, S, Ebekozién, O. The Evolution of the T1D Exchange Quality Improvement Collaborative (T1DX-QI): Using real world data and quality improvement to advance diabetes outcomes. Clinical Diabetes,
<https://diabetesjournals.org/clinical/article/doi/10.2337/cd22-0074/147782/Evolution-of-the-T1D-Exchange-Quality-Improvement?searchresult=1>
6. Ospelt, E. Noor, N, Sanchez, J, Nelson, G, Riales, N, Malik, F. S., Basina, M, Indyk, J, Vendrame, F, Schmitt, J, Scott, M. L., Ebekozién, O. Facilitators and Barriers to Smart Insulin Pen Use: A mixed-method study of multidisciplinary stakeholders from diabetes teams in the United States. Clinical Diabetes. <https://diabetesjournals.org/clinical/article-abstract/doi/10.2337/cd22-0068/147607/Facilitators-and-Barriers-to-Smart-Insulin-Pen-Use?redirectedFrom=fulltext>
7. Akturk, H. K., Rompicherla, S, Riales, N, Desimone, M, Weinstock, R, Haw, S. J., Ziemer, D, Dickinson, J, Agarwal, S, Ebekozién, O, Polsky, S. Factors Associated with Improved Hemoglobin A1c among Adults with Type 1 Diabetes in the United States. Clinical Diabetes. <https://diabetesjournals.org/clinical/article-abstract/doi/10.2337/cd22-0067/147772/Factors-Associated-With-Improved-A1C-Among-Adults?redirectedFrom=fulltext>
8. Mann, E, Rompicherla, S, Gallagher M, P, Alonso, T, Fogel, N, Simons, J, Wood, J, Wong, J, Noor, N, Gomez, P, Daniels, M, Ebekozién, O. Comorbidities increase COVID-19 hospitalization in young people with type 1 diabetes. Pediatric Diabetes.
<https://onlinelibrary.wiley.com/doi/abs/10.1111/pedi.13402>
9. Mungmode, A, Noor, N, Weinstock, R, Izquierdo, R, Indyk, J, DeSalvo, D, Corathers, S, Demeterco-Berggren, C, Hsieh, S, Jacobsen, L, Mekhoubad, A, Akturk, H, Wirsch, A, Scott, M, Chao, L, Miyazaki, B, Malik, F, Ebekozién, O, Clements, M, Alonso, G T. Making Diabetes Electronic Medical Record Data Actionable: Promoting Benchmarking and Population Health Improvement Using the T1D Exchange Quality Improvement Portal Collaborative. Clinical Diabetes.
<https://diabetesjournals.org/clinical/article/doi/10.2337/cd22-0072/147670/Making-Diabetes-Electronic-Medical-Record-Data?searchresult=1>
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 13. Nudrat Noor, Manmohan K Kamboj, Taylor Triolo, Sarit Polsky, Ryan J McDonough, Carla Demeterco-Berggren, Laura Jacobsen, Rona Sonabend, Osagie Ebekozen, Daniel J DeSalvo. Hybrid Closed Loop Systems and Glycemic Outcomes in Children and Adults with Type 1 Diabetes: Real World Evidence From U.S. Based Multi-Center Collaborative. *Diabetes Care*. <https://diabetesjournals.org/care/article/doi/10.2337/dc22-0329/147093/Hybrid-Closed-Loop-Systems-and-Glycemic-Outcomes>
 14. Ori Odugbesan, Ananta Addala, Grace Nelson, Rachel Hopkins, Kristina Cossen, Jessica Schmitt, Justin Indyk, Nana-Hawa Yayah Jones, Shivani Agarwal, Saketh Rompicherla, Osagie Ebekozen. Implicit Racial-Ethnic and Insurance Mediated Bias to Recommending Diabetes Technology: Insights from T1DExchange Multi-Center Pediatric and Adult Diabetes Provider Cohort. DTT. <https://www.liebertpub.com/doi/10.1089/dia.2022.0042>
 15. Andrew Lavik, Osagie Ebekozen, Nudrat Noor, Todd Alonso, Sarit Polsky, Scott Blackman, Justin Chen, Sarah Corathers, Carla Demeterco-Berggren, Mary Pat Gallagher, Margaret Greenfield, Ashley Garrity, Saketh Rompicherla, Robert Rapaport, Nana-Hawa Yayah Jones. Trends in type 1 diabetic ketoacidosis during COVID-19 surges at seven US centers: highest burden on non-Hispanic Blacks" <https://academic.oup.com/jcem/advance-article/doi/10.1210/clinem/dgac158/6555827?login=fals>
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2. Osagie Ebekozen, Ann Mungmode, Ori Odugbesan, Shideh Majidi, Priya Prahalad, Nudrat Noor, Nicole Riales, Shivani Agarwal, Ruth S. Weinstock, Robert Rapaport, Manmohan Kamboj. Addressing Type 1 Diabetes Health Inequities in the United States: Approaches from the T1D Exchange QI Collaborative. *Journal of Diabetes*. 2021. <https://doi.org/10.1111/1753-0407.13235>
3. Colleen J. Garey, Mark A. Clements, Alicia H. McAuliffe-Fogarty, Kathryn S. Obrynba, Ruth S. Weinstock, Shideh Majidi, Craig S. Ross, Nicole A. Riales. The association between depression symptom endorsement and glycemic outcomes in adolescents with type 1 diabetes. *Pediatric Diabetes*. 2021. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13290>
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5. DeSalvo DJ, Noor N, Xie C, Corathers S, Majidi S, McDonough RJ, Polsky S, Izquierdo R, Riales N, Weinstock R, Obrynba K, Roberts A, Vendrame F, Sanchez F, Ebekozen O. Patient demographics and clinical outcomes among type 1 diabetes patients using continuous glucose monitors: Data from T1D Exchange real-world observational study. *Journal of Diabetes Science and Technology*. 2021. <https://doi.org/10.1177/19322968211049783>
6. Joyce M. Lee, Andrea Rusnak, MS; Ashley Garrity, Emily Hirschfeld, Inas H. Thomas, Michelle Wichorek, Jung Eun Lee, Nicole A. Riales, Osagie Ebekozen, Sarah D. Corathers. Feasibility of Electronic Health Record Assessment of Six Pediatric Type 1 Diabetes Self-Management 2 Habits and Their Association with Glycemic Outcomes. *JAMA*. 2021. [doi:10.1001/jamanetworkopen.2021.31278](https://doi.org/10.1001/jamanetworkopen.2021.31278)
7. Guy Todd Alonso, Osagie Ebekozen, Mary Pat Gallagher, Saketh Rompicherla, Sarah K. Lyons, Abha Choudhary, Shideh Majidi, Catherina T. Pinnaro, Sadana Balachandar, Mariam Gangat, Alissa Jeanne Curda Roberts, Brynn E. Marks, Ana Creo, Janine Sanchez, Tossaporn Seeherunvong, Jose Jimenez-Vega, Neha S. Patel, Jamie R. Wood, Liana Gabriel, Kathryn M. Sumpter, Meredith Wilkes, Robert Rapaport, Anna Cymbaluk, Jenise C. Wong, Srinath Sanda, Anastasia Albanese-O'Neill. Diabetic ketoacidosis drives COVID-19 related hospitalizations in children with type 1 diabetes. *Journal of Diabetes*. 2021. <https://doi.org/10.1111/1753-0407.13184>
8. David M. Maahs, G. Todd Alonso, Mary Pat Gallagher, and Osagie Ebekozen. Comment on Gregory et al. COVID-19 Severity Is Tripled in the Diabetes Community: A Prospective Analysis of the Pandemic's Impact in Type 1 and Type 2 Diabetes. *Diabetes Care*. 2021. <https://doi.org/10.2337/dc20-3119>
9. Nudrat Noor, Osagie Ebekozen, Laura Levin, Sheri Stone, David P. Sparling, Robert Rapaport and David M. Maahs. Diabetes Technology Use for management of type 1 diabetes (T1D) is associated with fewer adverse COVID-19 outcomes: Findings from the T1D Exchange COVID-19 Surveillance Registry. *Diabetes Care*. 2021. <https://doi.org/10.2337/dc21-0074>
10. Joyce M. Lee, Emily Carlson, Anastasia Albanese-O'Neill, Carla Demeterco-Berggren, Sarah D. Corathers, Francesco Vendrame, Ruth S. Weinstock, Priya Prahalad, Guy Todd Alonso, Manmohan Kamboj, Daniel J. DeSalvo, Faisal S. Malik, Roberto Izquierdo, and Osagie Ebekozen. Adoption of Telemedicine for Type 1 Diabetes Care During the COVID-19 Pandemic. *Diabetes Technology & Therapeutics*. 2021. <https://doi.org/10.1089/dia.2021.0080>

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13. Ginnard, O. ZB, Alonso, G. T., Corathers, S. D., Demeterco-Berggren, C., Golden, L. H., Miyazaki, B. T., Nelson, G., Ospelt, E., Ebekozién, O., Lee, J. M., Obrynba, K. S., DeSalvo, D. J. (2021). Quality Improvement in Diabetes Care: A Review of Initiatives and Outcomes in the T1D Exchange QI Collaborative. Clinical Diabetes. <https://doi.org/10.2337/cd21-0029>
14. Lyons, S., Ebekozién, O., Garrity, A., Buckingham, D., Odugbesan, O., Thomas, S., Riales, N., Gallagher, K., Sonabend, R., Lorincz, I., Alonso, G. T., Kamboj, M. K., Lee, J. (2021). Increasing Insulin Pump Use among 12-26 Year Olds with Type 1 Diabetes: Results from the T1D Exchange Quality Improvement Collaborative. Clinical Diabetes. <https://doi.org/10.2337/cd21-0027>
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16. Prahalad, P., Ebekozién, O., Alonso, G. T., 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, NH. Y., Maahs, D. M. (2021). Multi-Clinic Quality Improvement Initiative Increases Continuous Glucose Monitoring Use Among Adolescents and Young Adults with Type 1 Diabetes. Clinical Diabetes. <https://doi.org/10.2337/cd21-0026>

2020 Published Articles

1. Beliard, K, Ebekozién, O, Demeterco-Berggren, C, Alonso, T, Gallagher, M, Clements, M,+ Rapaport, R. Increased DKA at presentation among newly diagnosed type 1 diabetes patients with or without COVID-19: Data from a multi-site surveillance registry.
<https://doi.org/10.1111/1753-0407.13141>
2. Wilkes, M, Issa, R, Aluf, A, Yau, M, Rapaport, R, Ebekozién, O. Letter to the Editor: Severe coronavirus disease 2019 in children and young adults
<https://doi.org/10.1016/j.jpeds.2020.06.061>
3. Ebekozién, O, Odugbesan, O, Riales, N, Majidi, S, Yayah Jones, N-H, Kamboj, M. Equitable Post-COVID-19 Care: A Practical Framework to Integrate Health Equity in Diabetes Management. <https://cdn.mdedge.com/files/s3fs-public/JCOM02706256.PDF>
4. O'Malley, G, Ebekozién, O, Desimone, M, Pinnaro, C, Roberts, A, Polsky, S, Noor, N, Aleppo, G, Basina, M, Tansey, M, Steenkamp, D, Vendrame, F, Lorincz, I, Mathias, P, Agarwal, S, Golden, L, Hirsch, I, Levy, C. COVID-19 Hospitalization in Adults with Type 1 Diabetes: Results

from the T1D Exchange Multi-Center Surveillance Study.

<https://doi.org/10.1210/clinem/dgaa825>

5. Ebekozen, O, Noor, N, Gallagher, M, Alonso, T. Type 1 Diabetes and COVID-19: Preliminary Findings From a Multicenter Surveillance Study in the U.S. <https://doi.org/10.2337/dc20-1088>
6. Implicit
7. Alonso, T, Corathers, S, Shah, A, Clements, M, Kamboj, M, Sonabend, R, DeSalvo, D, Mehta, S, Cabrera, A, Riales, N, Ohmer, A, Mehta, R, Lee, J. Establishment of the T1D Exchange Quality Improvement Collaborative (T1DX-QI) <https://doi.org/10.2337/cd19-0032>
8. Corathers, S, DeSalvo, D. Therapeutic Inertia in Pediatric Diabetes: Challenges to and Strategies for Overcoming Acceptance of the Status Quo. <https://doi.org/10.2337/ds19-0017>

Conference Oral Presentations and Abstracts

2025 T1DX-QI Learning Session Poster Abstracts/Journal of Diabetes Abstracts

- 1.

2025 ADA Oral Presentation

1. Bol, T, Odugbesan, O, Wright, T, Riales, N, Fantasia, K, Zupa, M, Haw, S, Ebekozen, O. T1D Exchange Multicenter Study: Increasing CGM Adoption in Type 2 Diabetes Oral Presentation at the 85th ADA Scientific Sessions. June 2025. <https://doi.org/10.2337/db25-276-OR>

2025 ADA Poster Presentation

1. Thapa, S, Riales, N, Maahs, D, Crossen, S, Demeterco-Berggren, C, Hood, K, Jacobsen, L, Kamboj, M, Malik, F, Mann E, Scheinker, D, Wolf, R, Ebekozen, O. Diabetes, Benchmarking Ratio of Diabetes Providers to Number of People with Type 1 Diabetes across Nine Pediatric Centers". Poster Presentation at the 85th ADA Scientific Sessions. June 2025. <https://doi.org/10.2337/db25-1218-P>
2. Thapa, S, Vora, D, Riales, N, Tsai, S, Weinstock, R, Zupa, M, Haw, J.S, Pasquel, F, Idrees, T, Ebekozen, O. Diabetes, Hba1c Improvement with the Addition of Continuous Glucose Monitoring to GLP-1 Agonist Therapy in People with Type 2 Diabetes. Poster Presentation at the 85th ADA Scientific Sessions. June 2025. <https://doi.org/10.2337/db25-1002-P>
3. Bishop, F, Addala, F, Alonso, G, Chao, L Choudhary, A Clements, M, DeSalvo, D, Desai, M, Johari, R, Maahs, D, Mucci, A Prahalad, P, Riales, N, Thapa, S, Zaharieva, D, Ebekozen, O. Assessing clinic readiness for implementation of new-onset care in the T1DX-QI. Poster Presentation at the 85th ADA Scientific Sessions. June 2025. <https://doi.org/10.2337/db25-1139-P>
4. Vora, D, Ospelt, E, Hardison, H, Crossen, S, Akturk, H.A, McDonough, R, Shah, N, Hansen, D, Coppedge, E, Ilkowitz, J, Holly, L, Riales, N, Thapa, S. Racial/Ethnic Distribution of People with Diabetes and Diabetes Center Staff - 2024 T1D Exchange Quality Improvement Collaborative (T1DX-QI) Survey Results. Poster Presentation at the 85th ADA Scientific Sessions. June 2025 <https://doi.org/10.2337/db25-2053-LB>
5. Jacobsen, L, Vora, D, Ospelt, E, Fogel, N, Vendrame, F, Weinstock, R, Wong, J, Guarneri, A, Thapa, S, Demeterco-Berggren, C. Limited Readiness for Type 1 Diabetes (T1D) Autoantibody Screening and Metabolic Monitoring among Pediatric and Adult Diabetes Centers in the T1DX-

Quality Improvement Collaborative (T1DX-QI). Poster Presentation at the 85th ADA Scientific Sessions. June 2025. <https://doi.org/10.2337/db25-2105-LB>

6. O'Malley, G, Vora, D, Kaplan, L, Levister, C, Dawson, J, Neyman, A, Hannon, T, Tsushima, Y, Plante, D, Lonier, J, Williams, K, Levy, C. Inpatient education and discharge support in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). Poster Presentation at the 85th ADA Scientific Sessions. June 2025. <https://doi.org/10.2337/db25-1900-LB>
7. Alonso, G.T, Thapa, S, Maahs, D, Wolf, R, Bishop, F, DeSalvo, D, Addala, A, Prahalad, P, Mann, E, Jacobsen, L, Clements, M, Rompicherla, S, Riales, N. Teamwork, Targets, Technology, and Tight Range (4T) in New-Onset T1D: Comparing Outcomes and Rationale for Translation. Poster Presentation at the 85th ADA Scientific Sessions. June 2025. <https://doi.org/10.2337/db25-2073-LB>
8. Iyengar, J, Steenkamp, D, Abdel-Hadi, M, Buckingham, D, Hannon, T, Joarder, F, Riales, N, Semenkovich, K, Tweet, R, Vora, D, Yardley, H, Roberts, A. Diabetes Distress Screening in Type 1 Diabetes: Are We Meeting Standards in Psychosocial Care? Poster Presentation at the 85th ADA Scientific Sessions. June 2025. <https://doi.org/10.2337/db25-1942-LB>

2025 ISPAD Oral Abstract

1. Benchmarking Non-Insulin Medication Use and Diabetes Outcomes Across Pediatric Type 2 Diabetes Centers
2. Odugbesan, O, Bol, T, Riales, N, Bianco, M, Brady, R, Chao, L, Cossen, K, DeLacey, S, Demeterco-Berggren, C, Hanley, P, Henry, R, Hsieh, S, Kim, G K, Kim, G, Lee, M, Mamilly, L, Majidi, S, Mann, L, Nelson, G, Schmitt, J, Seeherunvong, T, Srinivasan, S, Vakharia, M, Wolf, R, Hannon, T. Formation of a Pediatric Type 2 Diabetes Registry: T1D Exchange Quality Improvement Collaborative
3. Sing, P, Riales, N, Odugbesan, O, Bol, T, Bianco, M, Chao, L, DeLacey, S, Demeterco-Berggren, C, Hannon, T, Henry, R, Kim, G K, Kim, G, Mamilly, L, Mann, L, Nelson, G, Seeherunvong, T, Srinivasan, S, Vakharia, M, Wolf, R. Baseline Statin Use in Youth with Type 2 Diabetes: T1D Exchange QI Collaborative Pediatric T2D Registry Data.
4. March, C, Guarneri, A, Vora, D, Naame, E, Cogen, F, Gandhi, K, Lyons, S, Siminerio, L, Wolf, R, Woodward, C, Riales, N, Libman, I. Coordinating care between type 1 diabetes (T1D) centers and schools: Current practices and opportunities from the T1D Exchange Quality Improvement Collaborative (T1DX-QI) ISPAD P-182 11/7/2025

2025 ATTD Oral Presentation

1. Ebekozen, O, Mann, E, Prahalad, P, Wolf, R, Mathioudakis, N, Riales, N, Rompicherla, S, Thapa, S, Vigersky, R. Early Initiation Of Automated Insulin Delivery At Type 1 Diabetes Diagnosis In Children And Adolescents Is Associated With Improved Outcomes At Two Years Post Diagnosis. 18th International Conference on Advanced Technologies & Treatments for Diabetes. Oral Presentation [\[insert link here when it is received\]](#)
2. Won Yi, T, Hernandez, L, Sikirica, S, Rompicherla, S, Thapa, S, Davies, M, Vendrame, F, Lam, D, Shah, N, Umpierrez, G, Ebekozen, O, Cherney, D, Diabetic Ketoacidosis and Sever Hypoglycemia in Adults with Type 1 Diabetes and Chronic Kidney Disease: Data from T1D Exchange Real-World Observation Study. [\[insert link here when it is received\]](#)
3. DeLacey, S, Rompicherla, S, Majidi, S, Fogel, N, Corathers, S, Agarwal, S, Izquierdo, R, Golden, L, Weissberg-Benchell, J, Ebekozen, O. Young Adult Diabetes Technology Use in Pediatric and Adult Practices. [\[insert link here when it is received\]](#)

2025 ATTD Poster Presentation

1. Sikirica, S, Rompicherla, S, Ebekozién, O, Agarwal, S, Akturk, H, Granowitz, G, Davies, M, Won Yi, T, Hernandez, L, Cherney, D, Umpierrez, G, Healthcare Disparities in Adults with Type 1 Diabetes and Chronic Kidney Disease. [\[insert link here when it is received\]](#)
2. DeLacey, S, Rompicherla, S, Mijidi, S, Fogel, N, Corathers, S, Agarwal, S, Izquierdo, R, Golden, L, Weissberg-Benchell, J, Ebekozién, O. Young Adult Diabetes Technology Use in Pediatric and Adult Practices. [\[insert link here when it is received\]](#)

2024 ISPAD Oral Abstract

1. Hood, K, Agardh, D, Ebekozién, O, Lee, W.-N., Melin, J, Wieloch, M, Sims, E. Family Ties and Screening Whys: Decisions in Islet Autoantibody Testing for Type 1 Diabetes. <https://karger.com/hrp/article-pdf/97/Suppl.%202/5/4293733/000541195.pdf>

2024 ISPAD Poster Abstract

1. Demeterco-Berggren, C, Carstairs, K, Cymbaluk, A, Byer-Mendoza, C, McNamara, K, Huber, A., Rompicherla, S, Riales, N, Odugbesan, O, Ebekozién, O. Improving glycemic outcomes for children and adolescents with type 1 diabetes: a T1DX-QI success story. <https://karger.com/hrp/article-pdf/97/Suppl.%202/5/4293733/000541195.pdf>

2024 T1DX-QI Learning Session Oral Abstracts/Journal of Diabetes Abstracts

1. Moore, C, Fogel, N, DeLacey, S. Age-appropriate Self-management of Type 1 Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
2. Zimmerman, C, Campbell, R, Fay-Itzkowitz, E, Meyer, A, Tanner, B, O'Donnell, H, Alonso, G.T. Full-Scale Launch of Eating Disorder Screening at a Large Pediatric Diabetes Clinic. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)[November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
3. Rosenheck, S, Chen, C, Cohen, L, Agarwal, S, Regelman, M. STRIDE Project: Supporting Transition Readiness in Diabetes Education. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
4. Lavik, A, Mucci, A, Switzer, C, Rowe, A, Buckingham, D. Y'all READDY for This?: Embedding Transition Readiness Screening Across Sites in a Pediatric Diabetes Practice. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
5. Harris, L, Pahud, D, Lockee, B, DeWit, E, Clements, M. Design and Launch of First Pediatric Specialty Value Based Program for T1D Patients. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
6. Holly, S, Roberts, J, Chotiner, M, Majidi. Improving Microalbuminuria Screening Rates Among Pediatric Diabetes Patients: A Clinic-Wide Initiative. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)

7. Holly, S, Roberts, J, DeAnna, L, Velasquez, R, Majidi, S. Addressing Disparities in Diabetes Care: Implementing SDOH Screening at Diagnosis. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
8. Grundman, J, Perkins, A, Holly, S, Tran, M, Longendyke, R, Harlam, J, Danner, A, Reilly, J, Majidi, S. Assessing Readiness to Transition to Adult Care among Young Adults with T1D. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
9. Perkins, A, Tran, M, Grundman, J, Holly, S, Kessenich, H, Majidi, S. Developing a Tracking Tool for Insulin Pump Prescriptions Among Children and Adolescents with Type 1 & Type 2 Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
10. Howell, A, Yayah Jones, N-H, Brady, P, Knopp, M, Grant, A, Smith, L, Riley, A, Town, M, Corathers, S. Connect1D Data Visualization: Informing Interventions and Equitable Improvement in Outcomes for Type 1 Diabetes (T1D) Patients. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
11. Kelly, J, Noh, Y, Tellez, S, Grant, A, Howell, A, Muthuvel, G, Brady, P, Corathers, S. Connect1D: Proactive Outreach Intervention to Improve Equitable Care for Youth with Type 1 Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
12. Muthuvel, G, Magella, B, Howell, A, Riley, A, Town, M, Taylor, R, Yayah Jones, N-H, Brady, P, Smith, L, Corathers, S. Moving on Up: Employing a Mobile Care Center to Enhance Access to Care for Youth with Type 1 Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
13. Liepman, B, Nip, A, Wong, J. Increasing Screening for Social Drivers of Health in Pediatric Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
14. Jones, K, Usala, G, Carvalho, A, Klaassen, D, Herrick, C, Genere, N. Standardizing Insulin Pump Back-Up Plans: Improving Documentation and Patient Confidence Through Quality Improvement. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
15. Vakharia, M, DeSalvo, D, Lyons, S, Buckingham, D, Kelly, S, McKay, S, Sonabend, R, Kim, G. Optimizing Automated Insulin Delivery System use in Youth with Recent Onset T1D. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
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17. Garrity, A, Fisher, J, Thomas, I, Lee, J. Reducing Disparities in Continuous Glucose Monitor Adoption and Use Among Children and Adolescents with Type 1 Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
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19. Ilkowitz, J, Chong, R, Gallagher, M.P. Ongoing Efforts for Increasing Retinopathy Screening at a Pediatric Diabetes Center. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
 20. Ilkowitz, J, Wissing, V, Harris, M.A, Gallagher, M.P. Family Centered Team Meetings for People with HbA1c >9% for >12 months. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
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 23. Leverenz, J, Lin, S, Martinez-Singh, A, Conrad, B, Chiemelski, A, Chen, I, Pang, E, Bishop, F, Prahalad, P, Maahs, D. CDCES Clinical Workflows Can Address Challenges and Barriers to Equitable Care in New Onset T1D. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
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 25. Goldklang, S, Malik, F, Mohsenian, Y, Briggs, Gupta, M, Roberts, A. BRIDGE (Barrier Reduction in Insulin Delivery for Greater Equity) Project: Increasing Insulin Pump Use in Youth with Type 1 Diabetes with a Language of Care Other than English. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
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 28. Jimenez, S, Crossen, S, Silva, M, Lao, A, Woods, S, Lee, R, Christensen, S, Cen, S, Glaser, N, Schulmeister, C. Improving Depression Screening Rates among Adolescents with Type 1 Diabetes using Limited Clinical Resources. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
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32. Huang, A, Roberts, A, Mohsenian, Y, Kim, G. Improving Prescribing Rates of GLP1 Receptor Agonists (GLP1- RA) in Youth with Type 2 Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
33. Gunckle, E, Coppedge, E. Standardizing Inpatient Nursing Diabetes Education. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)

2024 T1DX-QI Learning Session Poster Abstracts/Journal of Diabetes Abstracts

1. Bianco, M, DeLacey, S, Fogel, N, Levin, L, LI, J, Petrie, P. Pediatric New Onset Type 2 Diabetes Outpatient Management. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
2. Petrie, P, Fogel, N. Insulin Pump DKA Prevention. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
3. Fogel, N, Wood, A, Sun, S. Risk Factors for CGM Non-Use, Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
4. Howard, K, Bianco, M, DeLacey, S, Levin, L, McCauley, M, Merrick, J, Petrie, P, Perez, W, Ramos, M, Weissberg-Benchell, J, Fogel, N. Improving Engagement with Annual Electronic Psychosocial Screening among Youth with T1D. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
5. Mason, E, Akturk, Akturk, H.K. Barriers to Achieving Diabetes Device Equity and Access for Minority Patients. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
6. Cohen, E, Natter, M, Golden, L. Update: Pre-Visit Diabetes Device Data Capture. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
7. Cohen, E, Golden, L. Insulin Pump Training or Upgrade to Visit with Provider. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
8. Rust, C, Cossen, K. Updating Ketone Action Plan for Automated Insulin Delivery Pumps: Children's Healthcare of Atlanta. Journal of Diabetes, [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
9. Smith, L, Corathers, S, Williams, M, Grant, A, Town, M, Riley, A, Howell, A, Yayah Jones, N-H. Implementation of Psychosocial Support Interventions to Narrow Equity Gaps in T1D Outcomes: ConnecT1D Quality Improvement (QI) Initiative. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#).

10. Gongi, S, Dixon, P, Rouviere, M, Levister, C, Shah, N, Levy, C, O'Malley, G. Increasing Equitable Access in Diabetes Tech among Patients with Type 1 Diabetes across a Health System. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
11. Navarro, J, Seeherungvong, T, Gomez, P, Odugbesan, O, Sanchez, J. Insulin Delivery Devices in Management of T1D Among Pediatric Patients. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
12. Landau, J, Chen, K, Sanchez, J, Seeherungvong, T, Gomez, P. Improving Clinic Visits for Adolescents with Poorly Controlled T1D. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
13. Adams, B, Nelson, G, Davis, E, Heston, A, Rogers, K. Pump it Up: A clinic's journey to increasing insulin pump use. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
14. Nelson, G, Adams, B. Improvements in HbA1C since joining the Exchange: One Center's Journey. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
15. Kramer, A, Indyk, J, Buckingham, D, Yeruva, V, Abdel-Hadi, M, Kamboj, M. Improving Pediatric Diabetes Care by Unifying Data Analytics. Journal of Diabetes/ [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
16. Miler, J, Fogel, N, Bianco, M. Pneumococcal Polysaccharide Vaccination in Patients with Type 1 Diabetes Mellitus . Journal of Diabetes/ [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
17. Bhargava, K, Basina, M. Analysis of T1DM Patient Additional Training Experience on Omnipod 5 Pump: Survey-Based. Journal of Diabetes/ [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
18. Jeski, M, Hess, E, Anderson, M, Guidetti, A, Hansen, D, Mohamed, A, Schafer, M, Wrattney, A, Izquierdo, R. Nurse Driven Diabetic Ketoacidosis Fluid Titration Protocol. Journal of Diabetes/ [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
19. Echevarría, M, Schmitt, J. Insulin pump initiation: Effects at Children's of Alabama, Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
20. Yanez Bello, M, Pesantez, B, Saalinger, M, Macias, A, Shikh, S, Garcia, M, Nisenboym, T, Saenz, A, Vendrame, F. Barriers to the use of technology in type 1 diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
21. Choudhary, A, Mackenzie, M, Hamilton, K. Fostering Connectivity by Increasing data sharing to facilitate Remote Patient Monitoring. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
22. Canter, R, Raman, V, Snud, S, Sirstins, J, Edwards, A, Counter, M, Whitaker, B, Wadhwa, T, Couldwell, M, Smego, A. Increasing Scheduling of Adult Diabetes Care Prior to Graduation from Pediatric Diabetes Care for Patients with Type 1 Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)

23. Vidmar, K, Beaton, W, Fenske, R, Bekx, T, Price, J, Mann, E. Increasing Automated Insulin Delivery System Use in Pediatric Patients with Type 1 Diabetes. Journal of Diabetes. [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)
24. Reckson, I, Weiner, A, Gunckle, E, Coppedge, E, Antal, Z. Diabetes Pediatric Annual Visit. Journal of Diabetes . [November 11, 2024, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2024 - Journal of Diabetes - Wiley Online Library](#)

2024 EASD Oral Presentation

1. Ebekozién, O, Rompicherla, S, Dei-Tutu, S, Indyk, J, Sanchez, J, Mekhoubad, A, Wilkes, M, Bhak, R, McGill, D, Gupta, T, Zhang, Y, Gaglia, J. Real-world total daily insulin dose in 14,358 young individuals with type 1 diabetes in the US: data from the T1D Exchange Quality Improvement Collaborative. Oral Presentation at 60th EASD Meeting. September 2024.
https://www.easd.org/media-centre/home.html?fbclid=IwAR2muzKta8V5LG2C4c2dyM_SDtg69Un95gN9mW6kfMNGHnPgKSWcUu1Smkw#!resources/b-real-world-total-daily-insulin-dose-in-14-358-young-individuals-with-type-1-diabetes-in-the-us-data-from-the-t1d-exchange-quality-improvement-collaborative-b
2. Ebekozién, O, Mungmode, A, Odugbesan, O Basina, M, Tsai, S, Weinstock, R. Association of CGM use with glycaemic outcomes for people with type 2 diabetes: a multi-centre observational longitudinal study. Oral Presentation at 60th EASD Meeting. September 2024.
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2024 ADCES Oral Presentation

1. Hardison, H, Riales, N, DeWit, E. Make Clinical Visits More Personal: Lead with Person-First and Strength-Based Approaches. Oral Presentation at ADCES Meeting
2. Ebekozién, O. Reduce Inequities in Diabetes Outcomes in Ten Practical Steps. Oral Presentation at ADCES Meeting

2024 ADA Oral Presentation

1. Zimmerman, A, Lanzinger, S, Skrivarhaug, T, Svensson, J, Craig, M, Rompicherla, S, Maahs, D, Ebekozién, O, Neuman, V, Cinek, O, Ranjan, A, Holl, R, Robinson, H, Warner, J, Akesson, K, Witsch, M, Lund-Blix, N, Bratke, H, Sumnik, Z, Kummernes, S, Johnson, S, Madsen, M, Eeg-Olofsson, K, Frohlich-Reiterer, E, Pons Perez, S. Dynamics of Treatment Regimens and Glycemic Outcomes in >100,000 Children from International Pediatric Diabetes Registries. Oral Presentation at the 84th ADA Scientific Sessions. June 2024.
https://diabetesjournals.org/diabetes/article/73/Supplement_1/329-OR/155514/329-OR-Dynamics-of-Treatment-Regimens-and-Glycemic?searchresult=1
2. McDonough, R, Ospelt, E, Ebekozién, O, Schulmeister, C, Riales, N, Hardison, H, Plante, D, Mucci, A, Mathioudakis, N, Raman, V, Clements, M. Examining New-Onset Type 1 Diabetes Educational Practices among Centers in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). Oral Presentation at the 84th ADA Scientific Sessions. June 2024.

https://diabetesjournals.org/diabetes/article/73/Supplement_1/136-OR/155253/136-OR-Examining-New-Onset-Type-1-Diabetes?searchresult=1

2024 ADA Poster Presentation

1. Riales, N, Mungmode, A, Odugbesan, O, Wright, T, Pasupneti, Garg, R, Haft, H, Gagupantula, G, Ebekozién, O. Improving Capacity for Quality Improvement in Type 2 Diabetes Primary Care Centers. Poster Presentation at the 84th ADA Scientific Sessions. June 2024.
https://diabetesjournals.org/diabetes/article/73/Supplement_1/1939-LB/156222/1939-LB-Improving-Capacity-for-Quality-Improvement?searchresult=1
2. Wolf, R, Ospelt, E, Golden, L, Ebekozién, O, Antal, Z, Guarneri, A, Steenkamp, D, Nelson, G, Crossen, S, Kellis, M, Agarwal, S. Diabetes Technology Education Processes Among Centers in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). Poster Presentation at the 84th ADA Scientific Sessions. June 2024.
https://diabetesjournals.org/diabetes/article/73/Supplement_1/1109-P/154960/1109-P-Diabetes-Technology-Education-Processes?searchresult=1
3. Levy, C, Gillis, M, Gallagher, M.P, Basina, M, Shah, V, Ospelt, E, Rompicherla, S, Breidbart, E, Zupa, M, Ebekozién, O. Changes in HbA1c with GLP-1 use in People with Type 1 Diabetes: Data from the T1D Exchange QI Initiative. Poster Presentation at the 84th ADA Scientific Sessions. June 2024. https://diabetesjournals.org/diabetes/article/73/Supplement_1/778-P/156465/778-P-Changes-in-HbA1c-with-GLP-1-Use-in-People?searchresult=1
4. Fantasia, K, Lanzinger, S, Rompicherla, S, Grammes, J, O'Malley, G, Mader, J, Golden, L, Maahs, D, Jehle, P, Ebekozién, O, Holl, R Type 1 diabetes care and device use in older adults: Transatlantic comparison based on T1DX-QI and DPV registries. Poster Presentation at the 84th ADA Scientific Sessions. June 2024.
https://diabetesjournals.org/diabetes/article/73/Supplement_1/1456-P/155590/1456-P-Type-1-Diabetes-Care-and-Device-Use-in?searchresult=1
5. Wirsch, A, Mungmode, A, Dawson, J, Riales, N, Ebekozién, O. Engaging Data Teams in Electronic Medical Record Data Extraction for Diabetes Real World Data and Improvement Projects. Poster Presentation at the 84th ADA Scientific Sessions. June 2024.
https://diabetesjournals.org/diabetes/article/73/Supplement_1/1118-P/155285/1118-P-Engaging-Data-Teams-in-Electronic-Medical?searchresult=1
6. Gallagher, M.P, Basina, M, Ospelt, E, Riales, N, Briedbart, E, Zupa, M, Eng, D, Ng, J, Levy, C, Ebekozién, O. Understanding Off-Label Use of GLP-1 (Glucagon- Like Peptide- 1 Receptor) Agonists among Providers Participating in the T1D Exchange Quality Improvement Collaborative. Poster Presentation at the 84th ADA Scientific Sessions. June 2024.
https://diabetesjournals.org/diabetes/article/73/Supplement_1/804-P/155082/804-P-Understanding-Off-Label-Use-of-GLP-1?searchresult=1
7. Mungmode, A, Wirsch, A, Dawson, J, Accacha, S, Basina, M, Cossen, K, Haw, J.S, Herrick, C, Mann, E, Miyazaki, B, Prahalad, P, Ebekozién, O. Successful Strategies to Reduce Delays in Quality Data Reporting. Poster Presentation at the 84th ADA Scientific Sessions. June 2024.
https://diabetesjournals.org/diabetes/article/73/Supplement_1/1131-P/155422/1131-P-Successful-Strategies-to-Reduce-Delays-in?searchresult=1
8. Rompicherla, S, Miller, K, Chao, L, Akturk, H.K, Alonso, G.T, Davis, G, DeSalvo, D, Weinstock, R, Hsieh, S, Kamboj, M, Rapaport, R, Ebekozién, O. Multiple Daily Injection (MDI) to Automated Insulin Delivery (AID) versus non-AID Insulin Pump for newly diagnosed people with Type 1 diabetes offers improvement in glycemic control. Poster Presentation at the 84th ADA Scientific Sessions. June 2024. https://diabetesjournals.org/diabetes/article/73/Supplement_1/959-P/156410/959-P-Multiple-Daily-Injection-MDI-to-Automated?searchresult=1

9. Demeterco-Berggren, C, Jacobsen, L, Guttman-Bauman, I, Ospelt, E, Smego, A, Hannon, T, Aleppo, G, Choudhary, A, Wong, J, Ebekozen, O. Real-World Status of Autoantibody Screening and Teplizumab Administration Readiness among centers participating in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). Poster Presentation at the 84th ADA Scientific Sessions. June 2024.

https://diabetesjournals.org/diabetes/article/73/Supplement_1/1293-P/155541/1293-P-Real-World-Status-of-Autoantibody-Screening?searchresult=1

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2024 ATTD Oral Presentation

1. Ebekozen, O, Maahs, D, Lyons, S, Rompicherla, S, Mungmode, A, Herrick, C, Levy, C, Alonso, G.T, Rapaport, R. Type 1 Diabetes Glycemic Outcomes Are Improving: Real World Data of Over 80,000 People in the T1D Exchange Quality Improvement Collaborative. 17th International Conference on Advanced Technologies & Treatments for Diabetes. Oral Presentation
<https://www.liebertpub.com/doi/epdf/10.1089/dia.2024.2525.abstracts>

2024 ATTD Poster Presentation

1. Ebekozen, O, Ospelt, E, Odugbesan, O, Clements, M, Rao, P, Guarneri, A, Kellis, M, Rapaport, R, Sonabend, R, Addala, A. R Ranking of Factors Considered Important by Diabetes Providers Before Recommending Automate Insulin Delivery Systems. 17th International Conference on Advanced Technologies & Treatments for Diabetes. Poster Presentation.
<https://www.liebertpub.com/doi/epdf/10.1089/dia.2024.2525.abstracts>

2023 T1DX-QI Learning Session Abstracts/Journal of Diabetes Abstracts

1. Mathias, P, Schechter, C, Long, J, Agarwal, S. Reduction in hospitalizations for underserved young adults (YA) with type 1 diabetes (T1D) in the supporting emerging adults with diabetes (SEAD) program: An adult-based healthcare transition model. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
2. Milosavljevic, J, Maini, R, Baron, S, Pan, J-Y, Mathias, P, Agarwal, S. Promoting continuous glucose monitoring (CGM) prescriptions in academic training clinics. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
3. Simmons, K, Chesshir, L, O'Donnell, H, Trojanowski, P, Triolo, T, Alonso, G.T, Campbell, R, Steck, A, Gottlieb, P, Frohnert, B. Implementing an early T1D clinic for patients with stage 1 and stage 2 type 1 diabetes. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
4. Trojanowski, P, Tanner, B, Campbell, R, Alonso, G.T, O'Donnell, H. Systematically developing and piloting an eating disorder screening process at a large pediatric diabetes clinic. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
5. DeWit, E, Noland, K, MacColl, S, Bishop, F, Clements, M. Understanding facilitators and barriers to clinic-wide implementation of a population-based tool to identify patients with type 1 diabetes (T1D) at high risk for suboptimal glycemic outcomes. [November 14–15, 2023, T1DX-](#)

[QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)

6. Petty, C, Spartz, B, Tallon, E, Panfil, K, L, E, Vandervelden, C, Lockee, B, Noland, K, Clements, M. Effect of remote patient monitoring on subsequent three-month hemoglobin A1c (HbA1c) in youths and young adults with type 1 diabetes (T1D) with suboptimal glycemic outcomes. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
7. Miyazaki, B, Aceves, J, Alula, J, Connard, J, Chao, Lily. Strategies to improve smart pen uptake—lessons learned from a pediatric diabetes center. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
8. Miyazaki, B, Baldwin, J, Connard, J, Aceves, J, Berman, C, Ferris, J, Ortiz La Banca Barber, R, Miller, D, Chao, L. Reducing requirements for pump referral improves pump initiation for publicly insured patients. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
9. Perkins, A, Tran M, Grundman, J, Holly, S.L, Reilly, J, Majidi, S. Developing a tracking tool for continuous glucose monitor prescriptions among children and young adults with type 1 and type 2 diabetes. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
10. Cossen, K, George, S, Albritton, A, Jaknke, K, Higgins, A, Tatro, P, Curry, A. Improving access to closed-loop technology (IMPACT). [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
11. Corathers, S, Desai, R, Jones, R, Kaplan, K, Jolly, M, Kichler, J. Sustained quality improvement implementation of a transition preparation program for adolescents and emerging adults with type 1 diabetes. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
12. Yayah Jones, N-H, Grant, A, Corathers, S, Smith, L, Kelly, J, Riley, A, Williford, D, Kaplan, K, Howell, A. Mind the gap: Lessons learned from addressing inequities in CGM Access. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
13. Corathers, S, Yayah Jones, N-H, Gradyc, P, Smith, L, Howell, A, Kaplan, K, Makrozhopoulos, D, Masterson, J, Riley, A, Grant, A. Connect1D: A care model designed to achieve excellent and equitable glycemic and psychosocial outcomes for youth with type 1 diabetes (T1D). [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
14. Ogburn, S, Williams, C, Morell, C, Cielonko, L, Hsieh. Increasing insulin pump use by adapting pump enrollment process. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
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16. Waselewski, A, Garrity, A, Finn, C, Dominowski, J, Sandberg, E, Thomas, I, Lee, J. Improving glycemic management in patients with type 1 diabetes through time in range patient education. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)

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34. Riales, N, Hardison, H, Gillis, M, Ohmer, A, Town, M, Ricketts, N, Spartz, B, Grant, A, Ilkowitz, J, Ebekozién, O. Engaging people with diabetes in quality improvement clinical projects: Insights from the T1D exchange quality improvement collaborative. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
35. DeSalvo, D, Sonabend, R, Schwartz, D, Timmons, K, Lyons, S. Leveraging EMR data to enable remote patient monitoring in the ROCKET T1D program. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
36. Dei-Tutu, S, Butler, R, Martinez, A, Timmons, K, Craven, M. REACH registry: Using electronic medical record-based tools to improve outreach services. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
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38. Niu, I, Abdulhussein, F, Srivastava, P, Hu, T, Liepman, B, Wong, J. Improving diabetes retinopathy screening and documentation in youth with diabetes. [November 14–15, 2023, T1DX-QI Learning Session, Journal of Diabetes Abstracts - 2023 - Journal of Diabetes - Wiley Online Library](#)
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2023 EASD Oral Presentation

1. Ori Odugbesan, Neena Xavier, Osagie Ebekozen. Incorporating Shared Decision Making To Improve Adoption Of Connected Insulin Pens

2023 ADCES Oral Presentation

1. Ebekozen, O, Hardison, H, Riales, N, Scher, L. Advance Equity and Efficiency in your Clinic with Quality Improvement Tools.

2023 ADCES Poster Presentation

1. Hardison, H, Ospelt, E, Ebekozen, O, Dawson, J, Ogburn, S, Reckson, I, Virani, A, McNamara, K, Fenske, R, Saenz, A, Riales, N. National Trends in Certified Diabetes Care Education Specialists Distribution: Data from T1DX-QI. Poster Presentation at ADCES 23. <https://www.adcesmeeting.org/2023/ADCES23/PosterTitles.asp?PosterSortOrder=num&pfp=BrowsebyPosterTitle>
2. Riales, N, Hardison, H, Ilkowitz, J, Dewit, E, Malik, F, Mohsenian, Y, Raman, V, Ohmer, A, Wright, T, Wirsch, A, Ebekozen, O. Engaging People with Diabetes in a National Learning Network: Insights from T1D Exchange. Poster Presentation at ADCES 23. <https://www.adcesmeeting.org/2023/ADCES23/PosterTitles.asp?PosterSortOrder=num&pfp=BrowsebyPosterTitle>

2023 ADA Oral Presentation

1. Ebekozen, O. ADA Scholars Program Quality Improvement. Oral Presentation at the 83rd ADA Scientific Session. June 2023.
2. Ebekozen, O. ADA Panel: What Can Diabetes Quality Teams Learn from Engineers and Designers? Oral Presentation at the 83rd ADA Scientific Session. June 2023.
3. Mann, E, Rompicherla, S, Noor, N, Miyazaki, B, Golden, L, Sarhis, J, Akturk, H.K, Lee, J, DeSalvo, D, Gomez, P, Ebekozen, O, Prahalad, P. CGM initiation within 6 months of T1D diagnosis associated with lower HbA1c at 3 years. Oral Presentation at the 83rd ADA Scientific Sessions. June 2023. https://diabetesjournals.org/diabetes/article/72/Supplement_1/17-OR/150902/17-OR-ADA-Presidents-Select-Abstract-CGM?searchresult=1

2023 ADA Poster Presentation

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2. O'Malley, G, Ogyaadu, S, Levister, C, Riales, N, Hardison, H, Roberts, A, Accacha, S, Guttman-Bauman, I, Vendrame, F, Basina, M, Fallurin, R, Levy, C. Reproductive health counseling in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). Poster Presentation at the 83rd ADA Scientific Sessions. June 2023.
https://diabetesjournals.org/diabetes/article/72/Supplement_1/1052-P/150610/1052-P-Reproductive-Health-Counseling-in-the-T1D?searchresult=1
 3. Ebekozen, O, Noor, N, DiMeglio, L, Yau, M, Rapaport, R, Weissberg-Benchell, J, Hannon, T, McNamara, K, Miller, K, Maahs, D. 2022 State of Type 1 Diabetes in the US: Real World T1D Exchange Multicenter Data from over 60,000 people. Poster Presentation at the 83rd ADA Scientific Sessions. June 2023.
https://diabetesjournals.org/diabetes/article/72/Supplement_1/1456-P/150825/1456-P-2022-State-of-Type-1-Diabetes-in-the-U-S?searchresult=1
 4. Odugbesan, O, Xavier, N, Wright, T, Nelson, G, Friedman, J, Aleppo, G, Myers, A, O'Malley, G, McKee, A, Tsai, S, Miyazaki, B, Ebekozen, O. Incorporating Shared Decision Making (SDM) to Improve Adoption of Connected Insulin Pens (CIP)". Poster Presentation at the 83rd ADA Scientific Sessions. June 2023.
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 5. Sanchez, J, Cases, J, Addala, A, Mungmode, A, Wright, T, Wolf, R, Ahmann, A, Mathioudakis, N, Ng, J, Zupa, M, Ebekozen, O. Current Practices in Racial Equity—Findings from the T1D Exchange Quality Improvement Collaborative (T1DX-QI). Poster Presentation at the 83rd ADA Scientific Sessions. June 2023.
https://diabetesjournals.org/diabetes/article/72/Supplement_1/1023-P/150334/1023-P-Current-Practices-in-Racial-Equity-Findings?searchresult=1
 6. Odugbesan, O, Wright, T, Yayah Jones, N-H, Gallagher, M.P, Ilkowitz, J, Dei-Tutu, S, DeWit E, Izquierdo, R, Desimone, M, Hess, E, Riales, N, Ebekozen, O Multi-Center Quality Improvement Project: Increasing Social Determinants of Health (SDOH) Screening Across Six Diabetes Centers in the United States. Poster Presentation at the 83rd ADA Scientific Sessions. June 2023. https://diabetesjournals.org/diabetes/article/72/Supplement_1/1074-P/149185/1074-P-Multicenter-Quality-Improvement-Project?searchresult=1
 7. Ospelt, E, Hardison, H, Riales, N, Noor, N, Crossen, S, Smego, A, Aleppo, G, Friedman, J, Eng, D, Sullivan, C, Majidi, S, Lorincz, I, Ebekozen, O. Provider Perceptions of Barriers and Benefits to Type 1 Diabetes Autoantibody Testing Among Patients and Relatives. Poster Presentation at the 83rd ADA Scientific Sessions. June 2023.
https://diabetesjournals.org/diabetes/article/72/Supplement_1/1290-P/151095/1290-P-Diabetes-Provider-Perceptions-of-Barriers?searchresult=1
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10. Raymond, J, Mungmode, A, Cases, J, Flores Garcia, J, Butler, A, Demeterco-Berggren, C, Riales, N, Ochoa-Maya, M, Manukyan, M, Maahs, D, McDonough, R, Majidi, S. LGBTQ+ Supportive and Inclusive Care Practices in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). Poster Presentation at the 83rd ADA Scientific Sessions. June 2023.
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11. Mungmode, A, Odugbesan, O, Elisha, V, Steenkamp, D, Kamboj, M, DeSalvo, D, Sonabend, R, Neyman, A, Mathias, P, Chao, L, Ilkowitz, J, Ebekozién, O. Advancing Quality Improvement Culture among 27 Pediatric and Adult Diabetes Centers). Poster Presentation at the 83rd ADA Scientific Sessions. June 2023.
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12. Mungmode, Elisha, V, Fogel, N, Kiesow, B, O'Malley, G, Clements, M, Scott, M, Indyk, J, Gallagher, M.P, Gandhi, K, Ebekozién, O. Walking the Talk—Improving Use of the T1D Exchange Quality Improvement Portal Using QI Methodology. Poster Presentation at the 83rd ADA Scientific Sessions. June 2023.
https://diabetesjournals.org/diabetes/article/72/Supplement_1/1045-P/149994/1045-P-Walking-the-Talk-Improving-Use-of-the-T1D?searchresult=1

2023 ATTD Oral Presentation

1. Ebekozién, O, Noor, N, Lee, J, Izquierdo, R, Golden, L, Miyazaki, B, Wilkes, M, Scott, M, Mekhoubad, A, Sanchez, J. PATIENT-REPORTED SEVERE HYPOGLYCEMIA AMONG HYBRID CLOSED LOOP SYSTEM (HCLS) USERS: REAL-WORLD EVIDENCE FROM A MULTI-CENTER STUDY FOR PEOPLE WITH TYPE 1 DIABETES. Oral presentation at the at the 16th International Conference on Advanced Technologies & Treatments for Diabetes.
<https://www.liebertpub.com/doi/epdf/10.1089/dia.2023.2525.abstracts>

2023 ATTD Poster Presentation

1. Ebekozién, O, Demeterco-Berggren, C, Clements, M, Majidi, S, Malik, F, Hsieh, S, Haw, S, Kamboj, M, Noor, N. REDUCED ODDS OF DIABETIC KETOACIDOSIS AMONG HYBRID CLOSED LOOP SYSTEM (HCLS) USERS: PROPENSITY SCORE MATCH OF 8,455 PEOPLE WITH TYPE 1 DIABETES. EPoster presentation at the at the 16th International Conference on Advanced Technologies & Treatments for Diabetes
<https://www.liebertpub.com/doi/epdf/10.1089/dia.2023.2525.abstracts>
2. Noor, N, Ebekozién, O, Vendrame, F, Jacobsen, L, Weinstock, R, Gallagher, M.P, Corathers, S, Accacha, S, Prahalad, P, Rapaport, R. CONTINUOUS GLUCOSE MONITOR (CGM) DERIVED GLYCEMIC OUTCOMES AMONG REAL-TIME CGM VS. FLASH CGM USERS IN A MULTI-CENTER EMR DATABASE FOR PEOPLE WITH T1D. EPoster presentation at the at the 16th International Conference on Advanced Technologies & Treatments for Diabetes.
<https://www.liebertpub.com/doi/epdf/10.1089/dia.2023.2525.abstracts>
3. Noor, N, Mann, E, DeSalvo, D, Sanchez, J, Levy, C, Akturk, H, Alonso, T, Ebekozién, O. HEMOGLOBIN A1C LEVELS AMONG PEOPLE WITH TYPE 1 DIABETES SWITCHING FROM SELF-MONITORING OF BLOOD GLUCOSE TO REAL-TIME CGM USE: A RETROSPECTIVE LONGITUDINAL STUDY. EPoster presentation at the at the 16th International Conference on Advanced Technologies & Treatments for Diabetes.
<https://www.liebertpub.com/doi/epdf/10.1089/dia.2023.2525.abstracts>

4. Odugbesan, O, Mungmode, A, Wright, T, Nelson, G, Aleppo, G, Myers, A, O'Malley, G, McKee, A, Prahalad, P, Tsai, S, Miyazaki, B, Ebekozi, O. MULTI-CENTER DIABETES PROVIDER PERSPECTIVE ON BARRIERS TO SMART INSULIN PEN USE IN THE UNITED STATES. EPoster Presentation at the 16th International Conference on Advanced Technologies & Treatments for Diabetes. <https://www.liebertpub.com/doi/epdf/10.1089/dia.2023.2525.abstracts>
5. Odugbesan, O, Mungmode, A, Riales, N, Buckingham, D, Nelson, G, Agarwal, S, Grant, A, Wright, T, Hess, E, Ebekozi, O. "PRACTICAL STRATEGIES TO INCREASE CONTINUOUS GLUCOSE MONITOR (CGM) USE FOR UNDERSERVED PATIENTS WITH T1D IN THE US: RESULTS FROM THE T1D EXCHANGE MULTICENTER EQUITY STUDY. EPoster Presentation at the 16th International Conference on Advanced Technologies & Treatments for Diabetes <https://www.liebertpub.com/doi/epdf/10.1089/dia.2023.2525.abstracts>

2022 November Learning Session Abstracts Journal of Diabetes

1. Mathias, P. Agarwal, S. Interventions to improve technology equity in young adults (YA) with type 1 diabetes (T1D). https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
2. Elliot, V. Pauley, M. Finn, E. Valentine, A. Waterman, L. Sewell, R. Docter, O. Barker, J. Alonso, G.T. Improving back-up planning in the event of pump failure https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
3. Adams, B. Wasson, J. Sumpter, K. Nelson, G. Increasing accessibility to CGM in an equitable fashion https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
4. Vandervelden, C. Lockee, B. Patton, S. McDonough, R. Lee, J. Clements, M. Towards risk-based management of type 1 diabetes (T1D): Developing a population health dashboard based on performing diabetes self-management habits. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
5. Lockee, B, Barnes, M. Vandervelden, C. DeWit, E. Clements, M. Creation of a diabetes data dock to integrate, improve and analyze diverse data sources and facilitate continuous learning and improvement. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
6. Halpin, K. Buri, J.E. Noland, K. Vergarabagby, R. Kenyon, R. Reynolds, C. Kaminsky, A. Zarse, E. Boyd, J. Using quality improvement techniques to reduce delayed hospital follow-up in youth with known type 1 diabetes admitted in diabetic ketoacidosis. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
7. Noland, K. Spartz, B. DeWit, E. Clements, M. Dixon, R. Contreras, J. Kutzli, G. Kaminsky, A. Evans, K. Buri, J.E. Utilization of a CGM-based dashboard to identify at-risk patients with type 1 diabetes (T1D). https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner

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8. Dewit, E. Lockee, B. Barnes, M. Evans, K. Clements, M. Halpin, K. Relan, S. Addressing social determinants of health in an ambulatory pediatric diabetes clinic; examining data by race and ethnicity. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
9. Gandhi, K. Obrynba, K. Indyk, J. Buckingham, D. Kamboj, M. Continuing improvement of health equity: Use of continuous glucose monitoring technology among youth with type 1 diabetes. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
10. Muthuvel, G. Tellez, S. Bowers, S. Brady, P. Daraiseh, N. Khoury, J. Smith, E. Corathers, S. Artificial intelligence decision support enhances engagement and integration with home diabetes care. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
11. Tatum, J. Murray, A. Roberge, S. Thomas, V. Baute, D. Lavik, A. Grant, A. Corathers, S. Quality improvement in action: Addressing continuity of care in pediatric endocrinology fellowship. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
12. Lavik, A. Marquez, S. Grant, A. Gumz, M. DiMuzio, T. Corathers, S. Deisinger, A. Tilton, K. Keppler, K. Patten, G. In sync with diabetes: Increasing remote upload of insulin pump data among children with type 1 diabetes https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
13. Yayah Jones, N-H. Corathers, S. Grant, A. Kelly, J. Williams, M. Kaplan, K. Hart, K. Mansour, M. Equity in diabetes care & transformation: Implementation & spread of social determinants of health screening in diabetes clinic. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
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28. Leverenz, J. Sagan, P. Martinez-Singh, A. Conrad, B. Senaldi, J. Chmielewski, A. Leverenz, B. Prahalad, P. Maahs, D. Certified diabetes care and education specialist' perspectives on the 4T program. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
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30. Kelly, C. Nguyen, H. Chapman, K. Peter, M. LaFerriere, K. Ravelson, J. Wolf, W. Nuances of socioeconomic status and health insurance associations with HbA1c in adults with type 1 diabetes. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
31. Vakharia, M. Lyons, S. Buckingham, D. Desalvo, D. Sonabend, R. Kim, G. Standardizing insulin pump therapy initiation in children with type 1 diabetes. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
32. Wong, J. Liepman, B. Craft, K. Arellano, D. Allen, M. Love, K. Vishnubholta, A. Nip, A. "Techquity" and peer support to reduce disparities in glycemic outcomes in children with type 1 diabetes (T1D). https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
33. Liepman, B. Nip, A. Wong, J. Improvement in screening for depression in adolescents with diabetes. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
34. Makacio Morillo. Hernandez, L. Sanchez, J. Pediatric type 1 diabetes technology use: Hispanic caregiver's perspective. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
35. Mann, E. Beaton, W. Fenske, R. Bekx, M.T. Overcoming barriers to increase CGM use for youth with type 1 diabetes. https://onlinelibrary.wiley.com/doi/full/10.1111/1753-0407.13321?utm_medium=event&utm_source=exhibition&utm_campaign=JDB2&utm_content=T1DX_Conference_Banner
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2022 NCQA 2022 Health Innovation Summit

1. Odugbesan, O, Ebekozen, O. Lessons Learned from a Multi-Center Quality Improvement Project to Address Equity in Diabetes Technology. Oral presentation at NCQA 2022 Health Innovation Summit.

2022 ADCES Poster Presentation

1. Riales, N, Peter, M, Liu, J, Chapman, K, Wolf, W, Basina, M, Akturk, H, Perez, M, Poon, J, Mitchell, B. Healthcare providers' perspectives on implementing a new screener for fear of hypoglycemia into clinical practice. Poster Presentation at ADCES conference.
<https://f5cb18b31bcff05c4c68-a0ad32938c5dd185096ff3214cd552d4.ssl.cf1.rackcdn.com//2147989-1658501206.pdf>
2. Peter, M, Riales, M, Liu, J, Nguyen, H, Chapman, K, Wolf, W, Perez, M, Poon, J., L., Mitchell, B. Prevalence of Fear of Hypoglycemia in Adults with T1D: Results of a Newly Developed Screening. Poster Presentation at ADCES conference

<https://f5cb18b31bcff05c4c68-a0ad32938c5dd185096ff3214cd552d4.ssl.cf1.rackcdn.com//2147988-1658512487.pdf>

2022 ISPAD Poster Presentation

1. Carrothers, S, Lockee, B, Williams, D, DeWit, E, McDonough, R, Noor, N, Alonso, T, Akturk, H, DeSalvo, D, Kamboj, M, Jacobsen, L, Scott, M, Ebekozen, O, Clements, M. Impact of the COVID-19 pandemic on disengagement from advanced diabetes technologies among racial/ethnic groups in the U.S. T1D Exchange Quality Improvement Collaborative. Poster Presentation at the 82nd ISPAD Conference.
<https://onlinelibrary.wiley.com/doi/full/10.1111/pedi.13400>
2. Scott, M L, Nelson, G, Cossen, K, Odugbesan, O, Mungmode, A, Ebekozen, O, Kamboj, M. Barriers in insulin pump uptake amongst Hispanics and Black patients with type 1 diabetes: T1D Exchange multicenter study. Poster Presentation at the 82nd ISPAD Conference.
<https://onlinelibrary.wiley.com/doi/full/10.1111/pedi.13400>

2022 ISPAD Oral Presentation

1. Vandervelden, C, Barnes, M, DeWit, E, Williams, D, McDonough, R, Noor, N, Izquierdo, R, Greenfield, M, Demeterco-Berggren, C, Roberts, A, Hardison, H, Ebekozen, O, Clements, M. Disengagement from advanced diabetes technologies during the COVID-19 pandemic associates with worse short-term outcomes in the U.S. T1D Exchange Quality Improvement Collaborative. Oral Presentation at the 82nd ISPAD Conference.
<https://onlinelibrary.wiley.com/doi/full/10.1111/pedi.13399>

2022 ADA Oral Presentation

1. No BMI Increase during the COVID-19 Pandemic in Children and Adults with T1D in Three Continents: Joint Analysis of ADDN, T1DX, and DPV Registries. Kruthika Narayan, Marie Auzanneau, Nudrat Noor, Saketh Rompicherla, Osagie Ebekozen, Sarah Glastras, Carmel Smart, Sara Bachmann, Reinhard Welp, David M Maahs, Reinhard Holl, Maria Craig. https://diabetesjournals.org/diabetes/article/71/Supplement_1/269-OR/146725/269-OR-No-BMI-Increase-during-the-COVID-Pandemic
2. Inequities in Glycemic Outcomes for Patients with Type 1 Diabetes: 6 years (2016 - 2021) longitudinal follow up by race and ethnicity of 36,390. Osagie Ebekozen, Nudrat Noor, Manmohan K. Kamboj, Ori Odugbesan, Shideh Majidi, Rachel Hopkins, Emily L. Dewit, Roberto Izquierdo David M. Maahs, Mark A. Clements, T1DX-QI Collaborative. https://diabetesjournals.org/diabetes/article/71/Supplement_1/167-OR/146467/167-OR-Inequities-in-Glycemic-Outcomes-for

2022 ADA Poster Presentations

1. Use of Telemedicine for Type 1 Diabetes Care in the T1D Exchange Quality Improvement Collaborative (T1DX-QI) in 2021. Joyce Lee, Emma L. Ospelt, Ann Mungmode, Osagie Ebekozen, Faisal Malik, Naomi R. Fogel, Siham Accacha, Susan Hsieh, Meredith Wilkes, Anna Neyman, Francesco Vendrame, Meenal Gupta. https://diabetesjournals.org/diabetes/article/71/Supplement_1/971-P/145568/971-P-Use-of-Telemedicine-for-Type-1-Diabetes-Care
2. Improving Continuous Glucose Monitor Use: Success Strategies from the T1D Exchange Collaborative. Ann Mungmode, Emily L. Dewit, Margaret Greenfield, Jeniece T. Ilkowitz, Ori Odugbesan, Selorm A. Dei-tutu, Sarah Thomas, Curtis Yee, Christine Mendoza, Jessica Schmitt. https://diabetesjournals.org/diabetes/article/71/Supplement_1/959-P/145966/959-P-Improving-Continuous-Glucose-Monitor-Use
3. Benchmarking Continuous Glucose Monitor Use Across T1D Exchange Quality Improvement Pediatric Clinics. Ashley Garrity, Ann Mungmode, Kristina Cossen, Mary Pat Gallagher, Alexis J. Feuer, Daniel Brimberry, Priya Prahalad, Mary L. Scott, Grace Nelson, Osagie, Ebekozen, Donna Eng. https://diabetesjournals.org/diabetes/article/71/Supplement_1/674-P/145100/674-P-Benchmarking-Continuous-Glucose-Monitor-Use
4. Longitudinal Trends in CGM and Pump Use: Real-World Data from the T1D Exchange QI Collaborative. Osagie Ebekozen, Ann Mungmode, Brian Miyazaki, Saketh Rompicherla, Sarah Lyons, Mouhammad Alwazeer, Jennifer Sarhis, Allison Mekhoubad, Marisa Desimone, Halis Akturk. https://diabetesjournals.org/diabetes/article/71/Supplement_1/911-P/145387/911-P-Longitudinal-Trends-in-CGM-and-Pump-Use-Real
5. The Effect of Obesity on HbA1c Among Adults with Type 1 Diabetes: A U.S. Based Multi-Center Study. Nudrat Noor, Halis K. Akturk, Marisa Desimone, Marina Basina, Nicole Rioles, Saketh Rompicherla, Jeehea Sonya Haw, Lauren Golden, Osagie Ebekozen. https://diabetesjournals.org/diabetes/article/71/Supplement_1/961-P/145962/961-P-The-Effect-of-Obesity-on-HbA1c-among-Adults
6. Multi-Center Quality Improvement Project: Increasing Depression Screening Across Six Pediatric Endocrinology Centers. Ori Odugbesan, Ann Mungmode, Nicole Rioles, Daniel Brimberry, Grace Nelson, Alexis J. Feuer, Jeniece Ilkowitz, Selorm A. Dei-tutu. https://diabetesjournals.org/diabetes/article/71/Supplement_1/946-P/146660/946-P-Multicenter-Quality-Improvement-Project
7. Variations in Insulin Pump Use across 19 Pediatric Endocrinology Centers in the US. Ann Mungmode, Blake V. Adams, Olivia Docter, Naomi R. Fogel, Jeniece T. Ilkowitz, Roberto

- Izquierdo, Joyce M. LEE, Brian Miyazaki, Anna Neyman, Isabel Reckson, Jessica Schmitt, Osagie Ebekozen. https://diabetesjournals.org/diabetes/article/71/Supplement_1/778-P/146532/778-P-Variations-in-Insulin-Pump-Use-across
8. Associations Between Effect of Body-Mass Index (BMI) and HbA1c among Children and Young Adults with Type 1 Diabetes: A U.S. Based Multi-center Study. Allison B. Mekhoubad, Susan Hsieh, Nudrat Noor, Osagie Ebekozen, Saketh Rompicherla, Emma L. Ospelt, Alissa J. Roberts, Janine Sanchez, Diana Ferro, Brian Miyazaki, Joyce Lee. https://diabetesjournals.org/diabetes/article/71/Supplement_1/958-P/145967/958-P-Associations-between-Effect-of-Body-Mass
 9. Measuring Engagement in a National Quality Improvement Collaborative (T1DX-QI). Emma L. Ospelt, Ann Mungmode, Nicole Riales, Saketh Rompicherla, Ori Odugbesan, Holly Hardison, Campbell Rowe, Anton Wirsch, Nudrat Noor, Osagie Ebekozen. https://diabetesjournals.org/diabetes/article/71/Supplement_1/976-P/146383/976-P-Measuring-Engagement-in-a-National-Quality
 10. Implementation of Psychosocial Screening in the Type 1 Diabetes Exchange Quality Improvement (T1DX-QI) Network. Sarah Corathers, Emma L. Ospelt, Saketh Rompicherla, Priya Prahalad, Alissa J. Roberts, Cynthia E. Muñoz, Marina Basina, Laura B. Smith, Desireé N. Williford, Jessica C. Kichler, Osagie Ebekozen. https://diabetesjournals.org/diabetes/article/71/Supplement_1/938-P/146440/938-P-Implementation-of-Psychosocial-Screening-in
 11. Improving Type 2 Diabetes Medication Prescribing. Nicole Riales, Marisa E. Desimone, Emma Ospelt, Saketh Rompicherla, Chinonso Iwummadu, Margaret Greenfield, Emilie Hess, Sandra A. Tsai. https://diabetesjournals.org/diabetes/article/71/Supplement_1/138-LB/145621/138-LB-Improving-Type-2-Diabetes-Medication

2022 ATTD Poster Acceptances

0. Race-ethnicity mediated bias in recommending diabetes technology: does implicit bias training make a difference? Ori Odugbesan, Ananta Addala, Kajal Gandhi, Nana-Hawa Yayah Jones, Roberto Izquierdo, Kristina Cossen, Jessica Schmitt, Shivani Agarwal, Grace Nelson, Selorm Dei-Tutu, David M Maahs, Osagie Ebekozen. <https://www.liebertpub.com/doi/10.1089/dia.2022.2525.abstracts>
1. Ranking of Important Factors in Recommending Diabetes Technology by Pediatric and Adult Endocrinologists: Data from the T1D Exchange Health Equity Advancement Lab (T1DX HEAL) Study. Ori Odugbesan; Ann Mungmode; Nicole Riales; Manmohan Kamboj; Grace Nelson; Shivani Agarwal; Kristina Cossen; Mary Lauren Scott; Racheal Hopkins; Osagie Ebekozen <https://www.liebertpub.com/doi/10.1089/dia.2022.2525.abstracts>
2. The association between body mass index (BMI) and time in range among young adults with Type 1 Diabetes: Data from the T1D exchange QI collaborative. Saketh Rompicherla, Manmohan Kamboj, Erin Cobry, Brigitte Frohnert, Amanda Rewers, Marisa Desimone, Diana Ferro, Stephanie Ogburn, Bonnie McCann-Crosby, Susan Phillips, Laura Jacobsen, Osagie Ebekozen, Nudrat Noor. <https://www.liebertpub.com/doi/10.1089/dia.2022.2525.abstracts>

2022 ATTD Oral Acceptances

1. Comparative Efficacy Of ISCGM, RTCGM, And SMBG Among Patients With Type 1 Diabetes: Real-World Evidence From A Multi-Center Study. Susan Hsieh, Osagie Ebekozen, Nicole

- Rioles, Emma Ospelt, Shideh Majidi, Halis Akturk, Don Buckingham, Brian Miyazaki, Nana Hawa Yayah Jones, Ryan J McDonough, Carla Demeterco-Beggren, Laura Jacobsen, Nudrat Noor. <https://www.liebertpub.com/doi/10.1089/dia.2022.2525.abstracts>
2. Hybrid Closed Loop Insulin Delivery System (HCLS) and Sensor Augmented Pumps (SAP) among people with Type 1 Diabetes (T1D): Real-World Evidence from a U.S. Based Multi-Center study. Daniel J DeSalvo, Osagie Ebekozen, Emma Ospelt, Manmohan Kamboj, Erin Cobry, Sarit Polsky, Robert Izquierdo, Ryan J McDonough, Stephanie Ogburn, Carla Demeterco-Berggren, Laura Jacobsen, Rona Sonabend, Nudrat Noor. <https://www.liebertpub.com/doi/10.1089/dia.2022.2525.abstracts>
 3. Provider Bias to Recommending Diabetes Technology for Patients on Public Insurance in the United States. Ori Odugbesan, Ann Mungmode, Nicole Rioles, Don Buckingham, Amy Grant, Rachel Hopkins, Kristina Cossen, Mary Lauren Scott, Priyanka Mathias, Blake Adams, Ananta Addala, Maribel Baker, Osagie Ebekozen. <https://www.liebertpub.com/doi/10.1089/dia.2022.2525.abstracts>
 4. Inequities in diabetes device use: T1D exchange baseline trend analysis. Kristina Cossen Osagie Ebekozen, Ori Odugbesan, Emma Ospelt, Sarah D. Corathers, David W. Hansen, Mary Lauren Scott, Priyanka Mathias, Blake Adams, Justin A. Indyk, Carol Levy, Robert Rapaport. <https://www.liebertpub.com/doi/10.1089/dia.2022.2525.abstracts>

Abstracts for November 2021 T1DX-QI Learning Session, Journal of Diabetes

1. McCann-Crosby, B, Butler, R, Setchfield, L, Bartz, S, Dei-Tutu, S, Lyons, S, Sonabend, R, DeSalvo, D. Medicaid Coverage of Continuous Glucose Monitors in Texas: A Quality Improvement Success Story in Advocacy; Texas Children's Hospital. <https://doi.org/10.1111/1753-0407.13227>
2. Noor, N, Ebekozen, O, Rioles, N, Akturk, H, Polsky, S, Rompicherla, S, Corathers, S, Desimone, M, Levy, C, Weinstock, R. 5-Year (2016-2020) Trend of Obesity and Patient Profiles of the Adult Population with Type 1 Diabetes: A U.S. Based Multi-Center Study; T1D Exchange. <https://doi.org/10.1111/1753-0407.13227>
3. Gomez, P, Hernandez, L, Sanchez, J. Creating a Comprehensive Diabetes Review Flowsheet; University of Miami Pediatrics. <https://doi.org/10.1111/1753-0407.13227>
4. Gandhi, K, Hong, M, buckingham, D, Kramer, A, Indyk, J, Edwards, B, Kamboj, M. Reducing pediatric healthcare disparities in use of technology in type 1 diabetes patients; Nationwide Children's Hospital. <https://doi.org/10.1111/1753-0407.13227>
5. Morillo, M, Hernandez, L, Odugbesan, O, Sanchez, J. Pediatric Type 1 Diabetes Technology Use: Black Parent's Perspective; University of Miami Pediatrics. <https://doi.org/10.1111/1753-0407.13227>
6. Mathias, P, Agarwal, S. Improvement in Equity of CGM Prescriptions After Targeted Interventions; Albert Einstein. <https://doi.org/10.1111/1753-0407.13227>
7. Mungmode, A, Odugbesan, O, Rioles, N, Gallagher, M.P., Prahalad, P, Feuer, A, Neyman, A, Schmitt, J, Alonso, T, Lee, J, Ebekozen, O. Benchmarking HbA1c Targets across T1D Exchange Quality Improvement Pediatric Clinics; T1D Exchange. <https://doi.org/10.1111/1753-0407.13227>
8. Demeterco-Berggren, C, Reuter, G, McNamara, L, Byer-Mendoza, C, Huber, A, Gottschalk, M. A Whole Child Model of Care for Pediatric Medicaid Patients with Type 1 Diabetes to Address Health Disparities and Close Care Gaps; Rady Children's. <https://doi.org/10.1111/1753-0407.13227>
9. Ravi, S, Contreras, J, Kincheloe, J, Feingold, H, Sailor, L, Chagas, C, Elliot, R, Evans, K, Ferro, D, DeWit, E, McDonough, R, Clements, M. Implementation of a Transition Readiness

Assessment and Transition Discussion Documentation in a Type 1 Diabetes Clinic; Children's Mercy Hospital. <https://doi.org/10.1111/1753-0407.13227>

10. Ferro, D, Williams, D, Lockee, B, Mullaney, C, Redel, J, Skrabonja, L, Clements, M, <McDonough, R. Implication of device disengagement on glycemic control and diabetic ketoacidosis in youth with T1D; Children's Mercy Hospital. <https://doi.org/10.1111/1753-0407.13227>
11. Schmitt, J, Scott, M.L. Improving Access to Continuous Glucose Monitors for High-Risk Patients; University of Alabama. <https://doi.org/10.1111/1753-0407.13227>
12. Prahalad, P, Zaharieva, D, Addala, A, Johari, R, Scheinker, D, Hood, K, Maahs, D. Teamwork, Targets, Technology, and Tight Control (4T Program): Personalized Medicine at Population Scale; Stanford Medicine Pediatrics. <https://doi.org/10.1111/1753-0407.13227>
13. Mungmode, A, Cossen, K, Haw, J.S., Nelson, G, Mathias, P, Riales, N, Eng, D, Odugbesan, O, Wilkes, M, Clements, M, Corathers, S, Alonso, T, Ebekozi, O. Baseline Quality Improvement Culture Assessment for Centers Participating in the T1D Exchange QI Collaborative; T1D Exchange. <https://doi.org/10.1111/1753-0407.13227>
14. Noor, N, Rompicherla, S, Ospelt, E, Majidi, S, Yayah ones, N-H, Kamboj, M, Demeterco-Berggren, C, McDonough, R, Ebekozi, O, Lyons, S, Izquierdo, R, Rapaport, R. 5-Year Trends of Overweight and Obesity (2016-2020) and Patient Profiles of the Pediatric Population with Type 1 Diabetes: A U.S. Based Multi-Center Study; T1D Exchange. <https://doi.org/10.1111/1753-0407.13227>
15. Odugbesan, O, Mungmode, A, Riales, N, Kamboj, M, Nelson, G, Agarwal, S, Cossen, K, Scott, M, Hopkins, R, Ebekozi, O. T1D Exchange Technology Equity Improvement Project: Baseline Analysis of Insulin Pump Use; T1D Exchange. <https://doi.org/10.1111/1753-0407.13227>
16. Ilkowitz, J, Lois, B, Harris, M, Gonzalez, J, Gallagher M. Improving Depression Screening at a Pediatric Diabetes Center; NYU Langone Pediatrics, Hassenfeld. <https://doi.org/10.1111/1753-0407.13227>
17. Ilkowitz, J, Gonzalez, J, Lois, B, Wissing, V, Lally, C, Levine, M, Licciardello, K, Gallagher, M. Transition Readiness Documentation at a Pediatric Diabetes Center; NYU Langone Pediatrics, Hassenfeld. <https://doi.org/10.1111/1753-0407.13227>
18. Dei-Tutu, S, Vakharia, M, Uysal, S, Scroggins, D, Butler, R, Bryant, D, Gunn, S, Fegan-Bohm, K, Hendrix, K, Lyons, S, Sonabend, R, Gallagher, K. Improving Psychosocial Care To Decrease Diabetic Ketoacidosis In A Population with Type 1 Diabetes: A Series of Quality Improvement Interventions; Texas Children's Hospital. <https://doi.org/10.1111/1753-0407.13227>
19. Lockee, B, Barnes, M, DeWit, E, Clements, M, Ferro, D. Schema and Data Validation of T1D Exchange Mapped Data Using Pandera Framework; Children's Mercy Hospital. <https://doi.org/10.1111/1753-0407.13227>
20. Schmitt, J, Marks, M, Stalvey, M, Atchison, J, Ashraf, A, Scott, M. Reducing Insurance-Based Disparities for Access to Continuous Glucose Monitors; University of Alabama. <https://doi.org/10.1111/1753-0407.13227>
21. Williams, D, Ferro, D, Lockee, B, Carrothers, S, Barnes, M, DeWit, E, Albert, S, Spartz, B, McDonough, R, Clements, M. Remote Patient Monitoring for Youth with Type 1 Diabetes (T1D) Predicted to Experience a Rise in Hemoglobin A1C (A1c); Children's Mercy Hospital. <https://doi.org/10.1111/1753-0407.13227>

2021 ISPAD Oral and ePoster Presentations

1. **eP086.** Mungmode, A, Alonso, G.T, Corathers, S, Clements, M, Buckingham, D, Greenfield, M, DeSalvo, D, Riales, N, Demeterco-Berggren, C, Miyazaki, B, Jacobsen, L, Odugbesan, O, Ebekozi, O. Making diabetes EHR data actionable: T1D exchange QI portal (T1Dx-QI portal)

- an innovative tool for collaborative diabetes care improvement. ePoster presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13269>
2. **eP004.** Rompicherla, S, Noor, N, Kim, A, Nelson, G, Odugbesan, O, Sarhis, J, Roberts, A, Ebekoziens, O. Strong association between health insurance type and adverse outcomes for pediatric and adolescent patients with type 1 diabetes and COVID-19; Data from the T1D Exchange COVID Registry. ePoster presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13269>
 3. **eP001.** Wolf, R.M, Noor, N, Izquierdo, R, Jett, D, Rewers, A, Majidi, S, Sheanon, N, Breidbart, Lee J. M, Kamboj, M, Demeterco-Berggren, C, Ebekoziens, O. Increase in newly diagnosed type 1 diabetes among pediatric and adolescent patients during the COVID-19 pandemic in the United States: A multi-center analysis. ePoster presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13269>
 4. **eP082.** Schmitt, J, Scott, M.L, Ospelt, E, Ebekoziens, O, Gallagher, M.P, Prahalad, P, Nelson, G, Kamboj, M, Demeterco-Berggren, C. "The Smart Insulin Pen": A great tool for those who want the benefit of a pump but don't want to wear an insulin pump! A Qualitative Study on Facilitators to Smart Insulin Pump Use, ePoster presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13269>
 5. **eP074.** Ospelt, E, Riales, N, Scott, M, Schmitt, J, Malik, F,S, Cossen, K,M, Ogburn, S, Hsieh, S, Sanchez, J, Ebekoziens, O. Identifying and addressing barriers to smart insulin pen use: a T1D exchange qualitative study of diabetes providers. ePoster presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13269>
 6. **eP016.** Tallon, E. M, Ebekoziens, O, Sanchez, J, Staggs, V, Ferro, D, Shyu C-R, Clements, M. Factors associated with hospitalization in youths and young adults with type 1 diabetes and COVID 19. ePoster presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13269>
 7. **eP003.** Tallon, E. M, Ebekoziens, O, Sanchez, J, Staggs, V, Ferro, D, Shyu C-R, Clements, M. Factors associated with hospitalization in youth and young adults with type 2 diabetes and COVID19. ePoster presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13269>
 8. **eP005.** Lavik, A.R, Jones, N.H.Y, Rompicherla, S, Greenfield, M, Chen, J, Polsky, S, Alonso G. T, Corathers, S, Blackman, S, Gallagher, M. P, Demetero-Berggren, C, Garrity, A, Ebekoziens, O. Diabetic ketoacidosis rates rose among patients with type 1 diabetes during U.S. COVID-19 peaks with highest burden on non-Hispanic Blacks. ePoster presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13269>
 9. Rompicherla, S, Noor, Edelen, R, Gallagher, M.P, Alonso, G.T, Daniels, M, Simmons, J, Ebekoziens, O. Children and Adolescent patients with pre-existing type 1 diabetes and additional comorbidities have an increased risk of hospitalization from COVID-19; Data from the T1D Exchange COVID Registry. **Oral presentation** presented at the 47th ISPAD 2021 virtual Annual Conference. <https://onlinelibrary.wiley.com/doi/10.1111/pedi.13268>

2021 ATTD Oral Presentations

1. 0070: Lee, J, Demeterco-Berggren, Corathers, S, Jimenez-Vega, J, Vendrame, F, Weinstock, R, Ebekoziens, R. Challenges To Telemedicine Transition During Covid-19; Insights From 21 Us Diabetes And Endocrinology Clinics. <https://www.liebertpub.com/doi/10.1089/dia.2021.2525.abstracts>
2. 0043: Noor, N, Norman, H, Yayah Jones, N-H, Majidi, S, Indyk, S, Clements, M, Dei-Tutu, S, Ebekoziens, O, DeSalvo, D. Real-time Continuous Glucose Monitoring Versus Self-Monitoring of

Blood Glucose in Type 1 Diabetes: Real- World Data from a Large U.S. Multi-Center Study.
<https://www.liebertpub.com/doi/10.1089/dia.2021.2525.abstracts>

3. 0042: Noor, N, Sparling, D, Sanchez, J, Ebekozién, O, Choudhry, A, Stone, A, Alonso, T, Maahs, D. Continuous Glucose Monitoring and Clinical Outcomes among Patients with Type 1 Diabetes and Covid-19: A U.S. Based Multi-Center Observational Study.
<https://www.liebertpub.com/doi/10.1089/dia.2021.2525.abstracts>
4. 0078: Ebekozién, O, Albanese, A, Noor, A, Antal, Z, Thorton, P, Rapaport, R, Gallagher, M.P., Levin, L. Acute Clinical Outcomes In Covid-19 Positive Patients With Type 1 Diabetes (T1d) Using Insulin Pump For Diabetes (T1d) Using Insulin Pump For Diabetes Management: Data From The T1d Exchange Covid Registry.
<https://www.liebertpub.com/doi/10.1089/dia.2021.2525.abstracts>

ADA Scientific Conference Poster Presentation Topics (June 25-29th, 2021)

1. Ebekozién O, Noor N, Seyoum B, Majidi S, Jones NH, McDonough R, Ospelt E, Sanchez J, Kim A, Izquierdo R, Kamboj M. "Factors Associated With Optimal Glycemic Control In Children And Adolescents With Type 1 Diabetes: Real World U.S. Multicenter Study". Poster presented at: American Diabetes Association's 81st Scientific Sessions; June 25-29, 2021; Virtual Conference. https://diabetesjournals.org/diabetes/article/70/Supplement_1/834-P/140265/834-P-Factors-Associated-with-Optimal-Glycemic?searchresult=1
2. Lee JM, Garrity A, Hirschfeld E, Thomas IH, Riales N, Ebekozién O, Corathers S. "Six Habits": Quality Metrics to Support Glycemic Outcomes in Type 1 Diabetes. Poster presented at: American Diabetes Association's 81st Scientific Sessions; June 25-29, 2021; Virtual Conference. https://diabetesjournals.org/diabetes/article/70/Supplement_1/850-P/140842/850-P-Six-Habits-Quality-Metrics-to-Support?searchresult=1
3. Noor N, McDonough R, Carlson E, Mekhoubad A, Hsieh S, Demeterco-Berggren C, Majidi S, Desimone M, De-Tutu S, Obrynba K, Ebekozién O, Corathers S. "Insulin Pump Use And Glycemic Control Among Patients With Type 1 Diabetes: Trends From The T1dx-QI Cohort. Poster presented at: American Diabetes Association's 81st Scientific Sessions; June 25-29, 2021; Virtual Conference. https://diabetesjournals.org/diabetes/article/70/Supplement_1/823-P/140251/823-P-Insulin-Pump-Use-and-Glycemic-Control-among?searchresult=1
4. Riales N, Polsky S, Ebekozién O, Noor N, Vendrame F, Basina M, Weinstock RS. "Factors Associated with Optimal Glycemic Management in Adults With Type 1 Diabetes: Results from the T1D QI Collaborative (T1DX-QI)". Poster presented at: American Diabetes Association's 81st Scientific Sessions; June 25-29, 2021; Virtual Conference. https://diabetesjournals.org/diabetes/article/70/Supplement_1/861-P/140874/861-P-Factors-Associated-with-Optimal-Glycemic?searchresult=1
5. Ebekozién O, Noor N, Jones NH-Y, Alonso GT, Desimone M, Izquierdo R, Corathers S, DeSalvo DJ, Gandhi K, Odugbesan O, Prahalad P, Clements M. "HbA1c trends in the T1D Exchange Quality Improvement Collaborative (T1DX-QI) 2017-2020." Poster presented at: American Diabetes Association's 81st Scientific Sessions; June 25-29, 2021; Virtual Conference. https://diabetesjournals.org/diabetes/article/70/Supplement_1/833-P/140266/833-P-HbA1c-Trends-in-the-T1D-Exchange-Quality?searchresult=1
6. Noor N, Rompicherla S, Lyons S, Lee JM, Gallagher MP, Indyk J, Ebekozién O, Greenfield M, Clements M, Alonso GT. "Insulin Pump Use In Patients With Type 1 Diabetes: Real World Data From The A Large U.S. Based Multi-Center Observational Study." Poster presented at: American Diabetes Association's 81st Scientific Sessions; June 25-29, 2021; Virtual Conference. https://diabetesjournals.org/diabetes/article/70/Supplement_1/822-P/140241/822-P-Insulin-Pump-Use-in-Patients-with-Type-1?searchresult=1
7. DeSalvo DJ, Lanzinifer S, Noor N, Steigleder-Schweiger C, Ebekozién O, von Sengbusch S, Jones NHY, Laubner K, Maahs D, Holl RW. CGM Use and A1c: A transatlantic comparison of the DPV Initiative and T1D Exchange Quality Improvement Collaborative (T1DX-QI). Poster

presented at: American Diabetes Association's 81st Scientific Sessions; June 25-29, 2021; Virtual Conference. https://diabetesjournals.org/diabetes/article/70/Supplement_1/616-P/140180/616-P-CGM-Use-and-A1C-A-Transatlantic-Comparison?searchresult=1

2020 ADA Scientific Session Posters

1. **145-LB:** Ebekozién, O, Riles, N, DeSalvo, D, Gallagher, K, Lee, J, <McDonough, R, Obrynba, K, Prahalad, P, Thomas, S, Weinstock, R, Corathers, S. Improving Continuous Glucose Monitoring (CGM) Use across Ten National Centers: Results from the T1D Exchange Quality Improvement Collaborative (T1DX-QI). <https://doi.org/10.2337/db20-145-LB>
2. **150-LB:** Riales, N, Bunker, C, Clements, M, Gallagher, K, Garrity, A, Yayah Jones, N-H, Kamboj, M, Majidi, S, Prahalad, P, Sonabend, R, Thivener, K, Ebekozién, O. Moving the Needle on the High-Risk T1D Panel: Lessons from the T1D Exchange Quality Improvement Collaborative (T1DX-QI). <https://doi.org/10.2337/db20-150-LB>
3. **1220-P:** Majidi, S, Ebekozién, O, Noor, N, Riales, N, Fegan-Nohm, K, McDonough, R, Gandhi, K, Bunker, C, Yayah Jones, N-H. Inequities in Health Outcomes among Patients in the T1DX-QI Collaborative. <https://doi.org/10.2337/db20-1220-P>
4. **146-LB:** Ebekozién, O, Riales, N, Indyk, J, Lyons, S, Majidi, S, Profitt, T, Lee, J. Increasing Insulin Pump Use across Five National Diabetes Centers: Results from the T1D Exchange Quality Improvement Collaborative (T1DX-QI). <https://doi.org/10.2337/db20-146-LB>
5. **1174-P:** McDonough, R, Thomas, S, Riales, N, Ebekozién, O, Clements, M, Corathers, S, Lee, J, Garrity, A, Prahalad, P, Kamboj, M, Buckingham, D, Alonso, T. Reducing Lost to Follow-Up Rates in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). <https://doi.org/10.2337/db20-1174-P>
6. **1187-P:** Noor, N, Riales, N, Majidi, S, Corathers, S, McDonough, R, Polsky, S, Greenfield, M, Obrynba, K, Ebekozién, O, DeSalvo, D. Patient Demographics and Clinical Outcomes among Type 1 Diabetes (T1D) Patients Using Continuous Glucose Monitors (CGMs): A Study from the Largest Cohort of T1D Patients in the U.S. <https://doi.org/10.2337/db20-1187-P>

2020 ISPAD Poster Presentations

1. eP001: Ebekozién, O, Noor, N, Alonso, T, Lyons, S, Odugbesan, O, Gupta, R, McDonough, R, Riales, N, Desimone, M, Kamboj, M, Corathers, S. Improving diabetes care through population health studies: insights from the largest U.S population based T1D cohort. <https://doi.org/10.1111/pedi.13198>
2. eP028: Alonso, T, Riales, N, Ebekozién, O, Noor, N, Carlson, E, Sonabend, R, Indyk, J, Weinstock, R, Lee, J, Prahalad, P, Lorincz, I, Polsky, S, Clements, M. A population health data platform to improve outcomes in the T1D Exchange Quality Improvement Collaborative (T1DX-QI). <https://doi.org/10.1111/pedi.13198>
3. eP099: Riales, N, Ebekozién, O, Kamboj, M, Bunker, C, Gallagher, K, Garrity, A, Jones, N, Shideh, M, Prahalad, P, Thivener, K, Sonabend, R. Improving care for high-risk patients: lessons from the T1D Exchange Quality Improvement Collaborative (T1DX-QI). <https://doi.org/10.1111/pedi.13198>
4. eP132: Gallagher, M.P, Noor, N, Odugbesan, O, Riales, N, Alonso, T, Ebekozién, O. Race/Ethnicity Disparities of presenting symptoms and outcomes among patients with type 1 diabetes with confirmed or suspected COVID-19 in the United States. <https://doi.org/10.1111/pedi.13198>
5. EP161: Ebekozién, O, Riales, N, Corathers, S, DeSalvo, D, Gallagher, K, Lee, J, McDonough, R, Thomas, S, Obrynba, K, Prahalad, P, Weinstock, R. Multi-site quality improvement project: improving Continuous Glucose Monitor (CGM) uptake across ten U.S Centers. <https://doi.org/10.1111/pedi.13198>

6. eP163: Lee, J, Ebekozien, O, Indyk, J, Kamboj, M, Lyons, S, Rioles, N, Odugbesan, O, Profitt, T, Majidi, S. Multi-center quality improvement collaborative: improving insulin pumps for patients with type 1 diabetes in the U.S. [**https://doi.org/10.1111/pedi.13198**](https://doi.org/10.1111/pedi.13198)
7. eP164: Noor, N, Rioles, N, Corathers, S, Majidi, S, McDonough, R, Polsky, S, Greenfield, M, Obrynba, K, Odugbesan, O, Ebekozien, O, DeSalvo, D. Patient demographics and clinical outcomes among type 1 diabetes (T1D) patients using Continuous Glucose Monitors (CGMs): real world evidence from a large U.S. collaborative. [**https://doi.org/10.1111/pedi.13198**](https://doi.org/10.1111/pedi.13198)