



T1D
Exchange

QI Publications Committee
October 2023

Agenda

- Publications updates (Shideh)
- Upcoming Conferences (Shivani)
 - ADA
- Updates for November LS
- Committee Process Decisions
 - Process for Selecting Journals
 - Middle Author Management

Q3 2023 Manuscript Scorecard

- Phase 1 (New Idea): **5**
- Phase 2 (Internal group) **6**
- Phase 3 (Publication committee review) **2**
- Phase 4 (Journal Review): **5**
- Phase 5 (Manuscript Accepted/Published): **22**

Adult Clinics Represented in Q1-October 2023 Manuscripts and Abstracts

| Clinic Name | Manuscript Representation | Abstract Representation |
|---------------------------------------|---------------------------|-------------------------|
| Albert Einstein College of Medicine | 4 | 4 |
| Barbara Davis Center | 5 | 1 |
| Boston Medical Center | 0 | 3 |
| Cleveland Clinic | 0 | 0 |
| Grady | 1 | 3 |
| Johns Hopkins Hospital | 1 | 1 |
| Mt Sinai Adult | 1 | 9 |
| Northwestern | 0 | 5 |
| NYU | 2 | 2 |
| Oregon Health and Sciences University | 0 | 2 |
| Penn | 0 | 1 |
| Pittsburgh | 1 | 1 |
| Stanford | 2 | 1 |
| SUNY | 3 | 4 |
| University Miami | 7 | 3 |
| WASHU | 1 | 3 |
| Wayne | 0 | 1 |

Pediatric Clinics Represented in Q1 –October 2023 Submitted Papers

| Clinic Name | Manuscript Representation | Abstract Representation |
|-----------------------------------|---------------------------|-------------------------|
| Barbara Davis Center | 0 | 2 |
| Baylor/ Texas Children’s Hospital | 5 | 6 |
| Childrens Healthcare of Atlanta | 2 | 1 |
| Childrens Hospital of Los Angeles | 5 | 7 |
| Children’s National | 1 | 3 |
| Cincinnati | 5 | 4 |
| Cleveland | 1 | 1 |
| Childrens Mercy | 3 | 5 |
| Cohen | 0 | 2 |
| Cook | 5 | 3 |
| Cornell | 0 | 2 |
| Helen DeVos | 1 | 1 |
| Johns Hopkins Hospital | 0 | 1 |
| Indiana | 3 | 2 |
| Le Bonheur | 1 | 4 |
| Lucile Packard | 4 | 6 |


Pediatric Clinics Represented in Q1 –October 2023 Submitted Papers

| Clinic Name | Manuscript Representation | Abstract Representation |
|---------------------------------------|---------------------------|-------------------------|
| Lurie | 1 | 3 |
| Mt Sanai | 2 | 4 |
| Nationwide | 5 | 5 |
| NYU (Hassenfeld) | 2 | 6 |
| NYU Long Island | 1 | 2 |
| Oregon Health and Sciences University | 1 | 2 |
| Pittsburgh | 1 | 0 |
| Rady | 2 | 5 |
| Seattle | 5 | 6 |
| SUNY | 1 | 2 |
| University of Alabama | 0 | 2 |
| UC Davis | 0 | 2 |
| UCSF | 0 | 1 |
| University of Florida | 1 | 2 |
| University of Miami | 3 | 3 |
| University of Michigan | 1 | 2 |
| Utah | 3 | 3 |
| Wisconsin | 1 | 4 |

Phase 5 published Manuscript



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

[Ananta Addala, DO, MPH](#)   • [Ann Mungmode, MPH](#) • [Emma Ospelt, MPH](#) • ...

[Margarita Ochoa-Maya, MD](#) • [Margaret Zupa, MD](#) • [Osagie Ebekozen](#) • [Show all authors](#)

Published: October 06, 2023 • DOI: <https://doi.org/10.1016/j.eprac.2023.10.001>

Phase 5 published Manuscript

*Clinical***DIABETES**

Benchmarking Diabetes Technology Use Among 21 U.S. Pediatric Diabetes Centers

Priya Prahalad,¹ Holly Hardison,² Ori Odugbesan,² Sarah Lyons,³ Mohammed Alwazeer,⁴ Anna Neyman,⁵ Brian Miyazaki,⁶ Kristina Cossen,⁷ Susan Hsieh,⁴ Donna Eng,⁸ Alissa Roberts,⁹ Mark A. Clements,¹⁰ and Osagie Ebekozien,^{2, 11} on behalf of the T1D Exchange Quality Improvement Collaborative

Phase 5 published Manuscript

*Clinical***DIABETES**

**Driving Equity and Innovation in the T1D Exchange Quality Improvement Collaborative:
Advancing Outcomes Through Collaborative Change**

Shivani Agarwal,¹ Shideh Majidi,² Nicole Riales,³ and Osagie Ebekozien,^{3,4} on behalf of the T1D Exchange Quality Improvement Collaborative

Phase 5 published Manuscript

*Clinical***DIABETES**

Understanding Providers' Readiness and Attitudes Toward Autoantibody Screening: A Mixed-Methods Study **FREE**

Emma Ospelt   ; Holly Hardison; Nicole Riales; Nudrat Noor; Ruth S. Weinstock; Kristina Cossen; Priyanka Mathias; Allison Smego; Nestoras Mathioudakis; Osagie Ebekoziem; T1D Exchange Quality Improvement Collaborative

Phase 5 published Manuscript

Clinical **DIABETES**.

Insulin Pump Utilization in 2017–2021 for More Than 22,000 Children and Adults With Type 1 Diabetes: A Multicenter Observational Study **FREE**

Kajal Gandhi [✉](#) [ORCID](#); Osagie Ebekoziem; Nudrat Noor; Ryan J. McDonough; Susan Hsieh; Brian Miyazaki; Selorm Dei-Tutu; Lauren Golden; Marisa Desimone; Holly Hardison; Saketh Rompicherla; Halis K. Akturk; Manmohan K. Kamboj; T1D Exchange Quality Improvement Collaborative

Phase 5 published Manuscript

*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

FREE

Ori Odugbesan   ; Ann Mungmode  ; Nicole Riales; Don Buckingham; Grace Nelson; Shivani Agarwal  ; Amy Grant; Trevon Wright; Emilie Hess; Osagie Ebekoziem; T1D Exchange Quality Improvement Collaborative

Phase 5 published Manuscript

*Clinical***DIABETES.**

Institutional Barriers to the Successful Implementation of Telemedicine for Type 1 Diabetes Care **FREE**

Joyce M. Lee; Emma Ospelt  ; Nudrat Noor; Ann Mungmode; Osagie Ebekoziem; Meenal Gupta; Faisal S. Malik; Naomi R. Fogel; Siham Accacha; Susan Hsieh; Meredith Wilkes; Anna Neyman; Francesco Vendrame;
T1D Exchange Quality Improvement Collaborative

Phase 5 published Manuscript

Diabetes Technology & Therapeutics

Longitudinal Trends in Glycemic Outcomes and Technology Use for Over 48,000 People with Type 1 Diabetes (2016–2022) from the Type 1 Diabetes Exchange Quality Improvement Collaborative

Osagie Ebekozi, MD, MPH,^{1,2,*} Ann Mungmode, MPH,^{1,*} Janine Sanchez, MD,³
Saketh Rompicherla,¹ Carla Demeterco-Berggren, MD, PhD,^{4,5} Ruth S. Weinstock, MD, PhD,⁶
Laura M. Jacobsen, MD,⁷ Georgia Davis, MD,⁸ Alexis McKee, MD,⁹ Halis K. Akturk, MD,¹⁰
David M. Maahs, MD, PhD,^{11,**} and Manmohan K. Kamboj, MD^{12,**};
on behalf of the T1DX-QI Collaborative

Phase 5 published Manuscript

DiabetesSpectrum.

Association Between Health Insurance Type and Adverse Outcomes for Children and Young Adults With Type 1 Diabetes and Coronavirus Disease 2019 **FREE**

Brian Miyazaki   ; Osagie Ebekoziem; Saketh Rompicherla; Amy Ohmer; Ines Guttman-Bauman; Andrea Mucci; Alissa Guarneri; Vandana Raman; Allison Smego; Jane K. Dickinson

Phase 4 Journal Review

Short Title: DPV/T1DX-QI/ADDN in patients less than 6 years old

First Author: Sandy

Senior Author: Craig/Ebekozien

Status: minor revisions/resubmitted

Target Journal: Diabetes Care

Short Title: Depression Rates in Youth with Type 1 Diabetes During the COVID-19 Pandemic

First Author: Roberts

Senior Author: Malik

Status: under review

Target Journal: JDST

Phase 4 Journal Review

Short Title: Effect of COVID-19 on BMI

First Author: Narayan

Senior Author: Holl

Status: minor revisions/resubmitted

Target Journal: Hormone Research in Paediatrics

Short Title: The Design of the Electronic Health Record in Type 1 Diabetes Centers

First Author: Eng

Senior Author: Lee

Status: under review

Target Journal: JDST

Phase 3: Internal Author Review

Short Title: Automated insulin delivery systems and glycemic outcomes

First Author: Fogel

Senior Author: Ebekoziem

Status: review and submit

Target Journal: Diabetes Care

Phase 2 Internal Author Review

Short Title: BMI Trends for Peds and Adults 2016-2021 (phase 2)

First Author: Nelson

Senior Author: Agarwal

Status: In Progress

Target Journal: Diabetes Care

Short Title: Benchmarking CGM and Pump for Adults

First Author: Sullivan

Senior Author: Ebekozien

Status: review/resubmit

Target Journal: JDST

Phase 2 Internal Author Review

Short Title: Transitions of Care

First Author: Malik

Senior Author: Corathers

Status: In Progress

Target Journal: Pediatric Diabetes

Short Title: LGBTQ+ Practices in the T1DX-QI

First Author: Flores Garcia

Senior Author: Raymond

Status: In Progress

Target Journal: Journal of Clinical Endocrinology & Metabolism

Phase 2: Internal Author Review

Short Title: Systemic Review
Diabetes and War

First author: Ospelt

Last author: Ebekozién

Status: In progress

Target Journal: Clinical Diabetology

Short Title: 2020-2022 QI Cultural
Assessment

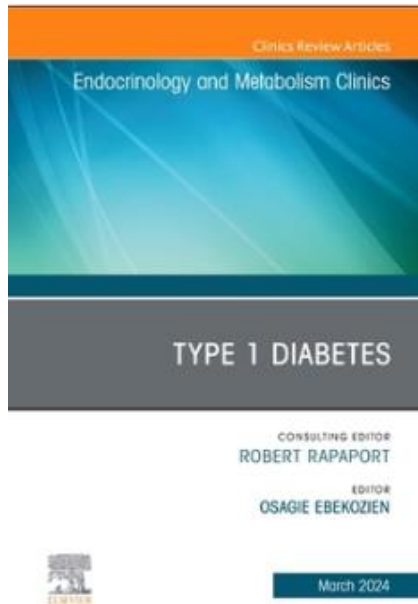
First authors: Mungmode

Senior authors: Accacha

Status: In progress

Target Journal: BMJ Quality

Endo Clinic Updates



All articles available online
Jan 2024

Book format available
March 2024

1. The Evolving Landscape of Type 1 Diabetes Management (Ebekozién et. al)
2. Emerging Technologies and Therapeutics for Type 1 Diabetes (Akturk et. al)
3. Optimizing Glycemic Outcomes for Minoritized and Medically Underserved Adults Living with Type 1 Diabetes (Steenkamp et. al)
4. Type 1 Diabetes and Cardiovascular Health (Pesantez et. al)
5. Optimizing Glycemic Outcomes for Children with Type 1 Diabetes (Wu et.al)
6. Acute and Chronic Adverse Outcomes of Type 1 Diabetes (Longendyke et. al)
7. Social Determinants of Health Screening in Type 1 Diabetes Management (Jones et. al)
8. Type 1 Diabetes Screening and Diagnosis (Gomes et. al)
9. Stakeholder Engagement in Type 1 Diabetes Research, QI and Clinical Care (Rioles et. al)
10. COVID-19 and Type 1 Diabetes (Breidbart et. al)
11. Improving Outcomes for People with Type 1 Diabetes (Ebekozién et. al)
12. Young Adults with Type 1 Diabetes (Mathias et. al)
13. Incorporating the Six Core Elements of Health Care Transition in Type 1 Diabetes Care for Emerging Adult (Malik et. al)
14. Psychosocial care for youth with type 1 diabetes: Summary of reviews to inform clinical practice" to Endocrinology and Metabolism Clinics (Shapiro et. al)

Learning Session Reminder

When: November 14-15 (Tues-Wed)

Where: NYC, Westin Grand Central

Reminder: we are encouraging to share this opportunity with residents and fellow for virtual attendance



Learning Session Abstracts



44 Abstracts will be presented during this years Learning Session!

Abstracts are representing 26 T1DX-QI centers, T1DX-QI Coordinating Center, DiabetesWise, and NICH

Abstracts will go live in partnership with the *Journal of Diabetes* during the Learning Session. Use this [link](#) to view last years

ADA 2024

ADA 2024: June 21-24 Orlando, FL

- Data Request from T1DX-QI **October 31**
- Data Review Deadline **November 14**
- Data Package Delivered (if data is available) **November 28**
- Use this [link](#) to submit data requests

Additional Information

+ Contact ADA

- Future Scientific Sessions

84th Scientific Sessions

Orange County Convention Center
Orlando, FL
June 21-24, 2024

85th Scientific Sessions

McCormick Place Convention Center
Chicago, IL
June 20-23, 2025

2023 Presidents Award Recipient!

- Submit requests so we can aim for this in 2024!



Brainstorming

Ideal process for selecting future journals

Make the work of network more relevant to high impact factor journals

- Numbers, historical trends, interventions
- Descriptive that can answer questions with large Collaborative numbers
- Longitudinal analyses

Network direction to consider:

- Interventions across network (not just a subset) in real world care
- Take on more research protocols that are implementation science
- Making Collaborative population available for research studies

Brainstorming

Process decision for middle author management

First, second, and senior

Stats person: second or third author

Rest alphabetical