

Best friend or spy: a qualitative meta-synthesis on the monitoring on life with Type 1 diabetes

Diabetic Medicine

35, 409-418

DOI: [10.1111/dme.13568](https://doi.org/10.1111/dme.13568)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Reply to Argento. Flash forward, with caution. <i>Diabetic Medicine</i> , 2018, 35, 1132-1134.	2.3	0
2	Technology: an increasingly important component in the management of diabetes. <i>Diabetic Medicine</i> , 2018, 35, 407-408.	2.3	2
3	Biopsychosocial Factors Associated With Satisfaction and Sustained Use of Artificial Pancreas Technology and Its Components: a Call to the Technology Field. <i>Current Diabetes Reports</i> , 2018, 18, 114.	4.2	30
4	Role of Continuous Glucose Monitoring in Insulin-Requiring Patients with Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2018, 20, S2-42-S2-49.	4.4	9
5	Continuous Glucose Monitoring in Resource-Constrained Settings for Hypoglycaemia Detection: Looking at the Problem from the Other Side of the Coin. <i>Biosensors</i> , 2018, 8, 43.	4.7	6
6	Perceived Usefulness of Continuous Glucose Monitoring Devices at the Workplace: Secondary Analysis of Data From a Qualitative Study. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 242-247.	2.2	3
7	Chronic Physical Health Conditions, Mental Health, and Sources of Support in a Longitudinal Australian Child Population Cohort. <i>Journal of Pediatric Psychology</i> , 2019, 44, 1083-1096.	2.1	8
8	Improvement in Psychosocial Outcomes in Children with Type 1 Diabetes and Their Parents Following Subsidy for Continuous Glucose Monitoring. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 575-580.	4.4	24
9	Use of remote monitoring with continuous glucose monitoring in young children with Type 1 diabetes: the parents' perspective. <i>Diabetic Medicine</i> , 2019, 36, 1453-1459.	2.3	32
10	Continuous Glucose Monitoring: A Brief Review for Primary Care Practitioners. <i>Advances in Therapy</i> , 2019, 36, 579-596.	2.9	58
11	Patients' views of wearable devices and AI in healthcare: findings from the ComPaRe e-cohort. <i>Npj Digital Medicine</i> , 2019, 2, 53.	10.9	140
12	Factory-Calibrated Continuous Glucose Monitoring: How and Why It Works, and the Dangers of Reuse Beyond Approved Duration of Wear. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 222-229.	4.4	23
13	CGM Benefits and Burdens: Two Brief Measures of Continuous Glucose Monitoring. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 1135-1141.	2.2	33
14	Continuous Glucose Monitoring in 2018. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, S-13-S-31.	4.4	2
15	A Clinical Overview of Insulin Pump Therapy for the Management of Diabetes: Past, Present, and Future of Intensive Therapy. <i>Diabetes Spectrum</i> , 2019, 32, 194-204.	1.0	62
16	Personal Versus Professional Continuous Glucose Monitoring: When to Use Which on Whom. <i>Diabetes Spectrum</i> , 2019, 32, 183-193.	1.0	17
17	Factors influencing participation in physical activity after dysvascular amputation: a qualitative meta-synthesis. <i>Disability and Rehabilitation</i> , 2019, 41, 3141-3150.	1.8	40
18	A qualitative meta-synthesis of women's experiences of labor dystocia. <i>Women and Birth</i> , 2020, 33, e332-e338.	2.0	11

#	ARTICLE	IF	CITATIONS
19	The experiences of midwives in integrated maternity care: A qualitative metasynthesis. <i>Midwifery</i> , 2020, 80, 102544.	2.3	9
20	Executive Functions and Adherence to Continuous Glucose Monitoring in Children and Adolescents with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2020, 22, 265-270.	4.4	10
21	Precision Medicine: Implications for value chains and business models in life sciences. <i>Technological Forecasting and Social Change</i> , 2020, 151, 119767.	11.6	36
22	Glucose management for exercise using continuous glucose monitoring (CGM) and intermittently scanned CGM (isCGM) systems in type 1 diabetes: position statement of the European Association for the Study of Diabetes (EASD) and of the International Society for Pediatric and Adolescent Diabetes (ISPAD) endorsed by JDRF and supported by the American Diabetes Association (ADA). <i>Diabetologia</i> , 2020,	6.3	102
23	Glucose management for exercise using continuous glucose monitoring (<scp>CGM</scp>) and intermittently scanned <scp>CGM</scp> (<scp>isCGM</scp>) systems in type 1 diabetes: position statement of the European Association for the Study of Diabetes (<scp>EASD</scp>) and of the International Society for Pediatric and Adolescent Diabetes (<scp>ISPAD</scp>) endorsed by <scp>. <i>Pediatric Diabetes</i> , 2020, 21, 1375-1393.	2.9	46
24	Analysis of the ADA's Standard of Diabetes Care Recommendation for Continuous Glucose Monitoring System. <i>Journal of Diabetes Science and Technology</i> , 2021, 15, 1390-1393.	2.2	1
25	Impact of Real-Time CGM Data Sharing on Quality of Life in the Caregivers of Adults and Children With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2022, 16, 97-105.	2.2	13
26	Cost, Hassle, and On-Body Experience: Barriers to Diabetes Device Use in Adolescents and Potential Intervention Targets. <i>Diabetes Technology and Therapeutics</i> , 2020, 22, 760-767.	4.4	72
27	Benefits and limitations of continuous glucose monitoring in type 1 diabetes. <i>Expert Review of Endocrinology and Metabolism</i> , 2020, 15, 41-49.	2.4	14
28	Monitoring of Pediatric Type 1 Diabetes. <i>Frontiers in Endocrinology</i> , 2020, 11, 128.	3.5	25
29	Impact of Real-Time Continuous Glucose Monitoring Data Sharing on Quality of Life and Health Outcomes in Adults with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2021, 23, 195-202.	4.4	18
31	Adolescents' and their parents' experiences of using a closed-loop system to manage type 1 diabetes in everyday life: qualitative study. <i>Chronic Illness</i> , 2022, 18, 742-756.	1.5	21
32	A Digital Health Intervention (SweetGoals) for Young Adults With Type 1 Diabetes: Protocol for a Factorial Randomized Trial. <i>JMIR Research Protocols</i> , 2021, 10, e27109.	1.0	9
33	State of the science: A scoping review and gap analysis of adolescent insulin pump self-management. <i>Journal for Specialists in Pediatric Nursing</i> , 2021, 26, e12331.	1.1	4
34	Impact on the well-being perceived by caregivers of children and adolescents with type 1 diabetes following the use of interstitial glucose measurement systems. <i>Endocrinología y Nutrición (English Ed)</i> , 2021, 68, 243-250.	0.2	1
35	Impacto en el bienestar percibido por cuidadores de niños y adolescentes con diabetes tipo 1 mediante la utilización de sistemas de medicación de glucosa intersticial. <i>Endocrinología, Diabetes Y Nutrición</i> , 2021, 68, 243-250.	0.3	1
36	DiaFit: Designing Customizable Wearables for Type 1 Diabetes Monitoring. , 2021, , .		5
37	Parents' experiences on the combined use of continuous subcutaneous insulin infusion and real-time continuous glucose monitoring to manage Type 1 diabetes in their children: A systematic review and meta-synthesis of qualitative studies. <i>Nursing Open</i> , 2022, 9, 2532-2551.	2.4	3

#	ARTICLE	IF	CITATIONS
38	Real-world performance of hybrid closed loop in youth, young adults, adults and older adults with type 1 diabetes: Identifying a clinical target for hybrid closed-loop use. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2048-2057.	4.4	28
39	Adolescents'™ Experiences of Using a Smartphone Application Hosting a Closed-loop Algorithm to Manage Type 1 Diabetes in Everyday Life: Qualitative Study. <i>Journal of Diabetes Science and Technology</i> , 2021, 15, 1042-1051.	2.2	9
40	Clinically Serious Hypoglycemia Is Rare and Not Associated With Time-in-range in Youth With New-onset Type 1 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3239-3247.	3.6	13
41	Perspectives on Remote Glucose Monitoring in Youth With Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2021, 46, 1276-1285.	2.1	5
42	Expect the unexpected: Adolescent and preteens' experience of diabetes technology <sc>self-management</sc>. <i>Pediatric Diabetes</i> , 2021, 22, 1051-1062.	2.9	3
43	Youth and parent preferences for an ideal <sc>AP</sc> system: It is all about reducing burden. <i>Pediatric Diabetes</i> , 2021, 22, 1063-1070.	2.9	8
44	Real-Time Sharing and Following of Continuous Glucose Monitoring Data in Youth. <i>Diabetes Therapy</i> , 2019, 10, 751-755.	2.5	26
45	Use of Continuous Glucose Monitoring in Non-ICU Hospital Settings for People With Diabetes: A Scoping Review of Emerging Benefits and Issues. <i>Journal of Diabetes Science and Technology</i> , 2023, 17, 467-473.	2.2	3
46	Barriers and facilitators of diabetes management by continuous glucose monitoring systems among adults with type 2 diabetes: a protocol of qualitative systematic review. <i>BMJ Open</i> , 2021, 11, e046050.	1.9	1
48	Benefits and Drawbacks of Continuous Glucose Monitoring (CGM) Use in Young Children With Type 1 Diabetes: A Qualitative Study From a Country Where the CGM Is Not Reimbursed. <i>Journal of Patient Experience</i> , 2021, 8, 237437352110565.	0.9	3
49	Practical aspects of diabetes technology use: Continuous glucose monitors, insulin pumps, and automated insulin delivery systems. <i>Journal of Clinical and Translational Endocrinology</i> , 2022, 27, 100282.	1.4	5
50	Expert Panel Recommendations for Use of Standardized Glucose Reporting System Based on Standardized Glucometrics Plus Visual Ambulatory Glucose Profile (AGP) Data in Clinical Practice. <i>Frontiers in Endocrinology</i> , 2021, 12, 663222.	3.5	1
51	Emotional Wellbeing in Adolescents Living With Chronic Conditions: A Metasynthesis of the Qualitative Literature. <i>Journal of Adolescent Health</i> , 2022, , .	2.5	4
52	The Role of Retrospective Data Review in the Personal Use of Real-Time Continuous Glucose Monitoring: Perceived Impact on Quality of Life and Health Outcomes. <i>Diabetes Technology and Therapeutics</i> , 2022, 24, 492-501.	4.4	2
53	â€œNo-one realises what we go through as Type 1sâ€: A qualitative photo-elicitation study on coping with diabetes. <i>Diabetes Research and Clinical Practice</i> , 2022, 187, 109876.	2.8	5
54	The Psychological Implications of Automated Insulin Delivery Systems in Type 1 Diabetes Care. <i>Frontiers in Clinical Diabetes and Healthcare</i> , 2022, 3, .	0.8	7
55	Friend or Foe: a Narrative Review of the Impact of Diabetes Technology on Sleep. <i>Current Diabetes Reports</i> , 2022, 22, 283-290.	4.2	12
56	Assessing Incorporation of Type 1 Diabetes Into Identity: Validation of the Accepting Diabetes and Personal Treatment (ADAPT) Survey in Teens and Young Adults. <i>Canadian Journal of Diabetes</i> , 2023, 47, 66-72.	0.8	1

#	ARTICLE	IF	CITATIONS
57	Adolescent ambivalence about diabetes technologyâ€”The Janus faces of automated care. <i>Pediatric Diabetes</i> , 2022, 23, 1717-1724.	2.9	1
58	Continuous glucose monitoring for type 1 diabetes. <i>Practice Nursing</i> , 2023, 34, 54-60.	0.1	0
59	Healthcare professionals' views about how pregnant women can benefit from using a closedâ€”loop system: Qualitative study. <i>Diabetic Medicine</i> , 2023, 40, .	2.3	4
60	Updated Psychosocial Surveys With Continuous Glucose Monitoring Items for Youth With Type 1 Diabetes and Their Caregivers. <i>Journal of Diabetes Science and Technology</i> , 0, , .	2.2	0
61	Developmental differences in reported overparenting, autonomy, and glucose monitoring within a medical specialty camp context. <i>Journal of Social and Personal Relationships</i> , 2024, 41, 458-479.	2.3	0
62	A randomized controlled clinical trial to improve health outcomes in youth with type 1 diabetes: Study design and baseline characteristics. <i>Contemporary Clinical Trials</i> , 2023, , 107270.	1.8	0
63	Doâ€”itâ€”yourself continuous glucose monitoring in people aged 16 to 69 years with type 1 diabetes: A qualitative study. <i>Diabetic Medicine</i> , 0, , .	2.3	0
64	Prolonged Use of an Automated Insulin Delivery System Improves Sleep in Long-Standing Type 1 Diabetes Complicated by Impaired Awareness of Hypoglycemia. <i>Journal of Diabetes Science and Technology</i> , 0, , .	2.2	0
65	Continuous Glucose Monitoring (CGM) in Sportsâ€”A Comparison between a CGM Device and Lab-Based Glucose Analyser under Resting and Exercising Conditions in Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 6440.	2.6	0
66	Patient experiences of continuous glucose monitoring and sensorâ€”augmented insulin pump therapy for diabetes: A systematic review of qualitative studies. <i>Journal of Diabetes</i> , 2023, 15, 1048-1069.	1.8	1
67	The impact of real-time sensor technology on quality of life for adults with type 1 diabetes: A Dutch national survey. <i>Diabetes Research and Clinical Practice</i> , 2023, 203, 110886.	2.8	0
68	An educational programme and patientâ€”reported outcomes using flash glucose monitoring and automated bolus calculation in type 1 diabetes. <i>Practical Diabetes</i> , 2023, 40, 13-18.	0.3	0
69	Listening to Women: Experiences of Using Closed-Loop in Type 1 Diabetes Pregnancy. <i>Diabetes Technology and Therapeutics</i> , 2023, 25, 845-855.	4.4	3
70	Glycemic and Psychosocial Correlates of Continuous Glucose Monitor Use Among Adolescents With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 0, , .	2.2	0
71	Comparing Real-Time Continuous Glucose Monitoring to Self-Monitoring of Blood Glucose: Advantages and Limitations for Children and Adolescents With Type 1 Diabetes. <i>Cureus</i> , 2024, , .	0.5	0
72	Observed collaborative and intrusive parenting behaviours associated with psychosocial outcomes of adolescents with type 1 diabetes and their maternal caregivers. <i>Diabetic Medicine</i> , 2024, 41, .	2.3	0
73	An Ethical Perspective on the Social Value of Cell-Based Technologies in Type 1 Diabetes. , 2023, , 461-484.		0
74	Associations between continuous glucose monitoring (CGM) metrics and psycholinguistic measures: a correlational study. <i>Acta Diabetologica</i> , 0, , .	2.5	0