

CITATION REPORT

List of articles citing

Comparing the Efficacy of a Mobile Phone-Based Blood Glucose Management System With Standard Clinic Care in Women With Gestational Diabetes: Randomized Controlled Trial

DOI: 10.2196/mhealth.9512

JMIR MHealth and UHealth, 2018, 6, e71.

Source: <https://exaly.com/paper-pdf/88261718/citation-report.pdf>

Version: 2024-04-24

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
111	Continuous glucose monitoring: data management and evaluation by patients and health care professionals [Current situation and developments. 2018 , 42, 225-233		3
110	Clinical Implications of the NICE 2015 Criteria for Gestational Diabetes Mellitus. 2018 , 7,		5
109	improves antioxidant capacity of black garlic in the prevention of gestational diabetes mellitus: a randomized control trial. 2019 , 39,		9
108	Service evaluation of diabetes management during pregnancy in a regional maternity hospital: potential scope for increased self-management and remote patient monitoring through mHealth solutions. 2019 , 19, 662		8
107	Recent advances in the antepartum management of diabetes. 2019 , 8,		4
106	Using Digital Health Technology to Prevent and Treat Diabetes. 2019 , 21, S79-S94		5
105	Effect of the Pregnant+ smartphone application in women with gestational diabetes mellitus: a randomised controlled trial in Norway. 2019 , 9, e030884		22
104	Cellular-Enabled Glucometers and Maternal Glucose Control: A Quality Improvement Initiative. 2020 , 14, 77-82		3
103	Personal information and public health: Design tensions in sharing and monitoring wellbeing in pregnancy. 2020 , 135, 102373		7
102	COVID-19 and self-care strategies for women with gestational diabetes mellitus. 2020 , 14, 1535-1539		12
101	Algorithmic comparison of patient-reported blood glucose diary records with meters' memory in gestational diabetes. 2020 , 20, 100397		
100	Patient and Provider Perspectives on a Novel Mobile Health Intervention for Low-Income Pregnant Women With Gestational or Type 2 Diabetes Mellitus. 2021 , 15, 1121-1133		2
99	COVID-19: women with diabetes and hypertension during pregnancy. 2020 , 28, 800-801		1
98	Glycemic qualification rate and frequency of self-monitoring blood glucose glycemic qualification rate and frequency of self-monitoring blood glucose (SMBG) in women with gestational diabetes mellitus (GDM). 2020 , 170, 108482		3
97	Application of Mobile Technology for Disease and Treatment Monitoring of Gestational Diabetes Mellitus Among Pregnant Women: A Systematic Review. 2020 , 1932296820965577		5
96	Telehealth Interventions to Improve Obstetric and Gynecologic Health Outcomes: A Systematic Review. 2020 , 135, 371-382		96
95	Haben smartphonebasierte Apps einen Nutzen für Schwangere?. 2020 , 14, 18-19		

94	Wireless, remote solution for home fetal and maternal heart rate monitoring. 2020 , 2, 100101		8
93	Effectiveness of telemedicine for pregnant women with gestational diabetes mellitus: an updated meta-analysis of 32 randomized controlled trials with trial sequential analysis. 2020 , 20, 198		36
92	A Randomized Controlled Trial to Evaluate the Effects of a Smartphone Application-Based Lifestyle Coaching Program on Gestational Weight Gain, Glycemic Control, and Maternal and Neonatal Outcomes in Women With Gestational Diabetes Mellitus: The SMART-GDM Study. 2021 , 44, 456-463		19
91	M?THer, an mHealth System to Support Women with Gestational Diabetes Mellitus: Feasibility and Acceptability Study. 2021 , 23, 358-366		6
90	Redesigned Care Delivery for Insulin-Requiring Diabetes in Pregnancy Improves Perinatal Glycemic Control While Reducing Neonatal Intensive Care Admissions, Length of Stay, and Costs. 2021 , 30, 557-568		0
89	Perioperative mobile application for mothers undergoing Cesarean delivery: a prospective cohort study on patient engagement. 2021 , 68, 505-513		2
88	Effectiveness of Disease-Specific mHealth Apps in Patients With Diabetes Mellitus: Scoping Review. <i>JMIR MHealth and UHealth</i> , 2021 , 9, e23477	5.5	9
87	The Efficacy of mHealth Interventions in Treatment of Gestational Diabetes Mellitus: A Research Protocol. 2021 , 5, 1-6		
86	Toward a Multivariate Prediction Model of Pharmacological Treatment for Women With Gestational Diabetes Mellitus: Algorithm Development and Validation. 2021 , 23, e21435		3
85	Reducing weight and BMI following gestational diabetes: a systematic review and meta-analysis of digital and telemedicine interventions. 2021 , 9,		1
84	Clinical Effectiveness of Different Technologies for Diabetes in Pregnancy: Systematic Literature Review. 2021 , 23, e24982		1
83	Mobile phone application use in pregnant women: does it make a difference? Usage and perinatal outcomes in China (Preprint).		
82	Effect of mobile health based peripartum management of gestational diabetes mellitus on postpartum diabetes: A randomized controlled trial. 2021 , 175, 108775		1
81	Comparing the Efficacies of Telemedicine and Standard Prenatal Care on Blood Glucose Control in Women With Gestational Diabetes Mellitus: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021 , 9, e22881	5.5	4
80	The Differences of Gestational Diabetes Outpatient Management Between China and the United Kingdom: from the Perspective of a First-Year Resident. 2021 , 3, 164-168		
79	Women's Usage Behavior and Perceived Usefulness with Using a Mobile Health Application for Gestational Diabetes Mellitus: Mixed-Methods Study. 2021 , 18,		1
78	How do women with a history of gestational diabetes mellitus use mHealth during and after pregnancy? Qualitative exploration of women's views and experiences. 2021 , 98, 102995		2
77	[Smart sensors in pregnancy: Narrative review on the use of smart home technology in routine prenatal care]. 2021 , 164, 35-43		1

76	Development and Usability of a Text Messaging Program for Women with Gestational Diabetes: Mixed Methods Study (Preprint).		
75	Protocol for a qualitative study exploring the perception of need, importance and acceptability of a digital diabetes prevention intervention for women with gestational diabetes mellitus during and after pregnancy in Malaysia (Explore-MYGODDESS). 2021 , 11, e044878		0
74	Working remotely: a perspective on telemedicine in delivery of obstetrics and gynaecology health care. 2021 , 23, 237		1
73	The psychosocial challenges associated with gestational diabetes mellitus: A systematic review of qualitative studies. 2021 ,		2
72	Effectiveness of a Nurse-Led Web-Based Health Management in Preventing Women With Gestational Diabetes From Developing Metabolic Syndrome. 2021 , 29, e176		
71	Reducing bias in trials from reactions to measurement: the MERIT study including developmental work and expert workshop. 2021 , 25, 1-72		6
70	An integrated pre-pregnancy care programme framework theoretically modelled from the perspectives of women with Type 2 diabetes and healthcare professionals. 2021 , 103, 103130		1
69	Apps and the Woman With Gestational Diabetes Mellitus. 2021 , 44, 313-315		4
68	ENDOCRINOLOGY IN THE TIME OF COVID-19: Diagnosis and management of gestational diabetes mellitus. 2020 , 183, G49-G56		21
67	Mobile Health Applications for Prenatal Assessment and Monitoring. 2019 , 25, 615-623		4
66	Effects of Social Media and Mobile Health Apps on Pregnancy Care: Meta-Analysis. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e11836	5.5	55
65	Understanding the Use of Smartphone Apps for Health Information Among Pregnant Chinese Women: Mixed Methods Study. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e12631	5.5	28
64	Understanding the Adoption and Diffusion of a Telemonitoring Solution in Gestational Diabetes Mellitus: Qualitative Study. 2019 , 4, e13661		2
63	Effect of the Pregnant+ Smartphone App on the Dietary Behavior of Women With Gestational Diabetes Mellitus: Secondary Analysis of a Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e18614	5.5	1
62	Use of Decision Support Tools to Empower Pregnant Women: Systematic Review. 2020 , 22, e19436		5
61	The use of mobile health interventions for gestational diabetes mellitus: a descriptive literature review. 2021 , 14, 131-141		5
60	Causal Dynamic Bayesian Networks for the Management of Glucose Control in Gestational Diabetes. 2021 ,		1
59	Effects of Social Media and Mobile Health Apps on Pregnancy Care: Meta-Analysis (Preprint).		

- 58 Understanding the Use of Smartphone Apps for Health Information Among Pregnant Chinese Women: Mixed Methods Study (Preprint).
- 57 Toward a Multivariate Prediction Model of Pharmacological Treatment for Women With Gestational Diabetes Mellitus: Algorithm Development and Validation (Preprint).
- 56 Comparing the Efficacies of Telemedicine and Standard Prenatal Care on Blood Glucose Control in Women With Gestational Diabetes Mellitus: Randomized Controlled Trial (Preprint).
- 55 An opportunity for patient-centered care: Results from a secondary analysis of sex- and gender-based data in mobile health trials for chronic medical conditions. **2020**, 138, 1-7 2
- 54 Comparison of Effectiveness of Routine Antenatal Care with a Midwife-Managed Clinic Service in Prevention of Gestational Diabetes Mellitus in Early Pregnancy at a Hospital in China. **2020**, 26, e925991 2
- 53 Effectiveness of Disease-Specific mHealth Apps in Patients With Diabetes Mellitus: Scoping Review (Preprint).
- 52 Leveraging Technology to Improve Diabetes Care in Pregnancy. **2020**, 38, 486-494
- 51 Mobile Health Interventions for Weight Management in Overweight and Obese Populations. **2020**, 865-882
- 50 Study on the Effect of Web-Based Real-Time Interactive Intervention Teaching Model on Self-Efficacy of Gestational Diabetes Mellitus Patients. **2020**, 11, 778-785
- 49 Effect of the Pregnant+ Smartphone App on the Dietary Behavior of Women With Gestational Diabetes Mellitus: Secondary Analysis of a Randomized Controlled Trial (Preprint).
- 48 Use of Decision Support Tools to Empower Pregnant Women: Systematic Review (Preprint).
- 47 mHealth apps for gestational diabetes mellitus that provide clinical decision support or artificial intelligence: A scoping review. **2021**, e14735 0
- 46 mHealth as a primary mode of intervention for women at risk of, or diagnosed with, gestational diabetes: a scoping review protocol. **2021**, 19, 660-668 1
- 45 Clinical Effectiveness of Different Technologies for Diabetes in Pregnancy: Systematic Literature Review (Preprint).
- 44 Mobile Phone App Use Among Pregnant Women in China and Associations Between App Use and Perinatal Outcomes: Retrospective Study.. **2022**, 6, e29644 0
- 43 Improving Gestational Diabetes Management through Patient Education.
- 42 Development and Usability of a Text Messaging Program for Women With Gestational Diabetes: Mixed Methods Study.. **2022**, 9, e32815 0
- 41 The Good Pregnancy Network: An Alternative Approach for Gestational Diabetes. **2022**, 2, 37-49 0

- 40 Reminder Systems to Increase Compliance With Glucose Logging in Gestational Diabetes: A Systematic Review & Meta-analysis.. **2022**, 100586 ○
- 39 Use of a Smartphone-Based, Interactive Blood Glucose Management System in Women with Gestational Diabetes Mellitus: A pilot study.. **2022**, 109224 ○
- 38 Web-based interventions for pregnant women with gestational diabetes mellitus: A systematic review and meta-analysis (Preprint).
- 37 Effectiveness of clinical pharmacist-led smartphone application on medication adherence, insulin injection technique and glycemic control for women with gestational diabetes receiving multiple daily insulin injection: A randomized clinical trial.. **2022**, ○
- 36 Behavior Change Apps for Gestational Diabetes Management: Design and evaluation of desirable features (Preprint).
- 35 Effectiveness of specific mobile health applications (mHealth-apps) in gestational diabetes mellitus: a systematic review. **2021**, 21, 808 ○
- 34 The effectiveness of automated digital health solutions at successfully managing obesity and obesity-associated disorders: A PICO-structured investigation.. **2022**, 8, 20552076221091351 ○
- 33 Biomedical Technology and Gestational Diabetes Mellitus. **2022**, 431-447
- 32 Triage of antenatal care through telehealth during COVID-19 pandemic in a tertiary care centre of North India.. **2022**, 11, 1055-1058 ○
- 31 Digital health interventions for gestational diabetes mellitus: A systematic review and meta-analysis of randomised controlled trials. **2022**, 1, e0000015 ○
- 30 Standardising the assessment of caesarean birth using an oxford caesarean prediction score for mothers with gestational diabetes.. **2022**, 9, 1-8 ○
- 29 Is self-management a burden? What are the experiences of women self-managing chronic conditions during pregnancy? A systematic review.. **2022**, 12, e051962 ○
- 28 Impact of Remote Monitoring Technologies for Assisting Patients With Gestational Diabetes Mellitus: A Systematic Review.. **2022**, 10, 819697 2
- 27 Applying the behaviour change wheel to develop a smartphone application 'stay-active' to increase physical activity in women with gestational diabetes.. **2022**, 22, 253 ○
- 26 Cultural and Digital Health Literacy of App and Web Based Systems Designed for Pregnant Women with Gestational Diabetes Mellitus: A Scoping Review (Preprint).
- 25 Glycemic variability and indices of glycemic control among pregnant women with type 1 diabetes (T1D) based on the use of continuous glucose monitoring share technology. **2021**, 1-7 1
- 24 Enhancing System Acceptance through User-Centred Design: Integrating Patient Generated Wellness Data.. **2021**, 22, ○
- 23 Systematic review on the cost and cost-effectiveness of mHealth interventions supporting women during pregnancy.. **2022**, ○

22 Effectiveness of Telemedicine in Managing Diabetes in Pregnancy: A Systematic Review and Meta-Analysis.. **2022**, 19322968221094626 ○

21 Smartphone applications for surveillance of Gestational Diabetes: A Scoping Review (Preprint).

20 Quality framework for remote antenatal care: qualitative study with women, healthcare professionals and system-level stakeholders.. **2022**, ○

19 The impact of telehealth applications on pregnancy outcomes and costs in high-risk pregnancy: A systematic review and meta-analysis.. **2022**, 1357633X221087867

18 Barriers and Facilitators of Using eHealth to Support Gestational Diabetes Mellitus Self-Management (GDM): A Systematic Literature Review of Perceptions of Healthcare Professionals and Women with GDM (Preprint).

17 Web-based interventions for pregnant women with gestational diabetes mellitus: a systematic review and meta-analysis protocol. **2022**, 12, e061151 ○

16 Telehealth Strategies for the Delivery of Maternal Health Care. ○

15 Patient-reported benefits and limitations of mobile health technologies for diabetes in pregnancy: A scoping review. **2022**, ○

14 Digital health and telehealth for pregnancy. **2022**, 187-199 ○

13 Behavior Change Apps for Gestational Diabetes Management: Design and evaluation of desirable features (Preprint). ○

12 Cultural and Digital Health Literacy of App and Web Based Systems Designed for Pregnant Women with Gestational Diabetes Mellitus: A Scoping Review (Preprint). ○

11 Smartphone applications for surveillance of Gestational Diabetes: A Scoping Review (Preprint). ○

10 Barriers and Facilitators of Using eHealth to Support Gestational Diabetes Mellitus Self-Management (GDM): A Systematic Literature Review of Perceptions of Healthcare Professionals and Women with GDM (Preprint). ○

9 Gestational diabetes mellitus in the COVID -19 pandemic: A retrospective study from Hangzhou, China. ○

8 Comprehensive self-tracking of blood glucose and lifestyle with a mobile application in the management of gestational diabetes: a study protocol for a randomised controlled trial (eMOM GDM study). **2022**, 12, e066292 ○

7 Supporting Management of Gestational Diabetes with Comprehensive Self-Tracking: Mixed-method study of Wearable Sensors (Preprint). ○

6 Web-based interventions for pregnant women with gestational diabetes mellitus: A systematic review and meta-analysis (Preprint). ○

5 Study protocol: use of a smartphone application to support the implementation of a complex physical activity intervention (+Stay Active) in women with gestational diabetes mellitus Protocol for a non-randomised feasibility study. **2022**, 12, e062525 ○

- 4 Effectiveness of Smartphone-Based Lifestyle Interventions on Women with Gestational Diabetes: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Volume 15, 3541-3559 ○
- 3 Increased compliance with gestational diabetes mellitus glucose monitoring using a novel software. **2023**, 5, 100890 ○
- 2 Self-care educational guide for mothers with gestational diabetes mellitus: A systematic review on identifying self-care domains, approaches, and their effectiveness. **2023**, 9, 6-16 ○
- 1 Safe care from home for complicated pregnancies?. **2023**, 5, e103-e104 ○