

Database: Medline	
1	exp Diabetes Mellitus/ or Pregnancy in diabetics/ (447120)
2	diabet*.tw. (571506)
3	(DM adj4 ("type 1" or type1 or "type I" or "type one" or T1 or T-1 or TI or T-I)).tw. (1733)
4	lada.tw. (559)

5 (dm1 or iddm or t1d* or dka).tw. (20360)
 6 (dm2 or t2d* or mody or niddm).tw. (35344)
 7 (DM adj4 ("type 2" or type2 or "type ii" or "type two" or T2 or T-2 or TII or T-II)).tw. (4485)
 8 (DM adj4 (autoimmun* or auto immun* or brittle or labile or insulin depend* or insulin deficien*)).tw. (327)
 9 (DM adj4 onset* adj4 (maturit* or adult* or slow*)).tw. (62)
 10 (DM adj4 depend* adj4 (non-insulin* or non insulin* or noninsulin*)).tw. (93)
 11 (DM adj4 (earl* or sudden onset or juvenile or child*)).tw. (882)
 12 (DM adj4 (keto* or acidi* or gastropare*)).tw. (78)
 13 or/1-12 (639053)
 14 Blood Glucose Self-Monitoring/ or Monitoring, Ambulatory/ or Blood Glucose/ (179100)
 15 (continu* or flash or real-time or "real time" or realtime).tw. (1134222)
 16 14 and 15 (14656)
 17 (continu* adj4 glucose adj4 monitor*).tw. (3962)
 18 (ambulatory adj4 glucose adj4 monitor*).tw. (48)
 19 (CGM or CGMS or CBGM).tw. (2373)
 20 Extracellular Fluid/ or Extracellular Space/ (29241)
 21 ((extracellular* or interstitial* or intercellular*) adj4 (fluid* or space)).tw. (27970)
 22 IPRO2*.tw. (25)
 23 ("real time" or real-time or realtime or retrospective*) adj4 (glucose adj4 monitor*).tw. (394)
 24 (RTCGM or RT-CGM or "RT CGM" or R-CGM or RCGM or "R CGM").tw. (151)
 25 flash.tw. (16110)
 26 FGM.tw. (938)
 27 glucorx.tw. (2)
 28 (medtronic* adj4 (enlight* or veo* or guardian* or envision*)).tw. (55)
 29 (Senseonic* adj4 everSense*).tw. (3)
 30 (Dexcom* adj4 (G4* or G5* or G6* or 7* or seven*)).tw. (134)
 31 (medtrum* adj4 (A6* or TouchCare*)).tw. (1)
 32 (freestyle* adj4 navigator*).tw. (43)
 33 ((freestyle* adj4 libre*) or (FSL-Pro* or "FSL Pro*" or FSLPro*)).tw. (121)
 34 "free style libre".tw. (6)
 35 or/16-34 (82580)
 36 13 and 35 (10249)
 37 animals/ not humans/ (4789549)
 38 36 not 37 (8912)
 39 limit 38 to english language (8359)
 40 randomized controlled trial.pt. (529163)
 41 randomi?ed.mp. (838229)
 42 placebo.mp. (202187)
 43 or/40-42 (891167)
 44 (MEDLINE or pubmed).tw. (184319)
 45 systematic review.tw. (140329)
 46 systematic review.pt. (150382)
 47 meta-analysis.pt. (131111)
 48 intervention\$.ti. (133667)
 49 or/44-48 (420086)
 50 43 or 49 (1191929)
 51 39 and 50 (1970)
 52 limit 51 to ed=20191201-20210511 (232)

- 1 exp diabetes mellitus/ (1026910)
- 2 diabet*.tw. (1002188)
- 3 (DM adj4 ("type 1" or type1 or "type I" or "type one" or T1 or T-1 or TI or T-I)).tw. (4229)
- 4 lada.tw. (1067)
- 5 (dm1 or iddm or t1d* or dka).tw. (42866)
- 6 (dm2 or t2d* or mody or niddm).tw. (78155)
- 7 (DM adj4 ("type 2" or type2 or "type ii" or "type two" or T2 or T-2 or TII or T-II)).tw. (11255)
- 8 (DM adj4 (autoimmun* or auto immun* or brittle or labile or insulin depend* or insulin deficien*)).tw. (774)
- 9 (DM adj4 onset* adj4 (maturit* or adult* or slow*)).tw. (117)
- 10 (DM adj4 depend* adj4 (non-insulin* or non insulin* or noninsulin*)).tw. (170)
- 11 (DM adj4 (earl* or sudden onset or juvenile or child*)).tw. (1965)
- 12 (DM adj4 (keto* or acidi* or gastropare*)).tw. (204)
- 13 or/1-12 (1220893)
- 14 blood glucose monitoring/ (28563)
- 15 glucose blood level/ (267376)
- 16 glucose level/ (3054)
- 17 or/14-16 (287556)
- 18 (continuous or flash or real-time or "real time" or realtime).tw. (943263)
- 19 17 and 18 (18714)
- 20 continuous glucose monitoring system/ (2116)
- 21 (continu* adj4 glucose adj4 monitor*).tw. (9327)
- 22 (ambulatory adj4 glucose adj4 monitor*).tw. (84)
- 23 (CGM or CGMS or CBGM).tw. (7090)
- 24 extracellular fluid/ (7666)
- 25 ((extracellular* or interstitial* or intercellular*) adj4 (fluid* or space)).tw. (36962)
- 26 IPRO2*.tw. (190)
- 27 IPRO2*.dv. (98)
- 28 (("real time" or real-time or retrospective*) adj4 (glucose adj4 monitor*)).tw. (900)
- 29 (RTCGM or RT-CGM or "RT CGM" or R-CGM or RCGM or "R CGM").tw. (414)
- 30 flash.tw. (26074)
- 31 FGM.tw. (1697)
- 32 glucorx.tw. (4)
- 33 (medtronic* adj4 (enlight* or veo* or guardian* or Envision*)).tw. (196)
- 34 (enlight* or veo* or guardian*).dv. (670)
- 35 (Senseonic* adj4 eversense*).tw. (23)
- 36 eversense*.dv. (48)
- 37 (Dexcom* adj4 (G4* or G5* or G6* or 7* or seven*)).tw. (642)
- 38 (G4* or G5* or G6* or G7*).dv. (827)
- 39 (medtrum* adj4 (A6* or TouchCare*)).tw. (2)
- 40 (A6* or TouchCare*).dv. (49)
- 41 (freestyle* adj4 navigator*).tw. (105)
- 42 navigator*.dv. (452)
- 43 ((freestyle* adj4 libre*) or (FSL-Pro* or "FSL Pro*" or FSLPro*)).tw. (642)
- 44 (libre* or FSL-Pro* or "FSL Pro*" or FSLPro*).dv. (343)
- 45 or/19-44 (91653)
- 46 13 and 45 (19043)
- 47 nonhuman/ not human/ (4870423)
- 48 46 not 47 (17503)
- 49 limit 48 to english language (16679)
- 50 random:.tw. (1680671)
- 51 placebo:.mp. (480236)

52 double-blind:.tw. (222680)
 53 or/50-52 (1945300)
 54 (MEDLINE or pubmed).tw. (299467)
 55 exp systematic review/ or systematic review.tw. (355218)
 56 meta-analysis/ (217009)
 57 intervention\$.ti. (219364)
 58 or/54-57 (743001)
 59 53 or 58 (2455815)
 60 49 and 59 (3456)
 61 limit 60 to (conference abstract or conference paper or "conference review") (1446)
 62 60 not 61 (2010)
 63 limit 62 to dc=20191201-20210511 (420)

Database: PsychINFO

1 exp Diabetes Mellitus/ (8904)
 2 diabet*.tw. (33238)
 3 (DM adj4 ("type 1" or type1 or "type I" or "type one" or T1 or T-1 or TI or T-I)).tw. (92)
 4 lada.tw. (12)
 5 (dm1 or iddm or t1d* or dka).tw. (1147)
 6 (dm2 or t2d* or mody or niddm).tw. (1891)
 7 (DM adj4 (autoimmun* or auto immun* or brittle or labile or insulin depend* or insulin deficien*)).tw. (12)
 8 (DM adj4 onset* adj4 (maturit* or adult* or slow*)).tw. (4)
 9 (DM adj4 depend* adj4 (non-insulin* or non insulin* or noninsulin*)).tw. (4)
 10 (DM adj4 (earl* or sudden onset or juvenile or child*)).tw. (55)
 11 (DM adj4 (keto* or acidi* or gastropare*)).tw. (7)
 12 (DM adj4 ("type 2" or type2 or "type ii" or "type two" or T2 or T-2 or TII or T-II)).tw. (239)
 13 or/1-12 (34051)
 14 Blood Sugar/ (1252)
 15 (continuous or flash or real-time or "real time" or realtime).tw. (71491)
 16 14 and 15 (57)
 17 (continu* adj4 glucose adj4 monitor*).tw. (78)
 18 (ambulatory adj4 glucose adj4 monitor*).tw. (1)
 19 (CGM or CGMS or CBGM).tw. (106)
 20 ((extracellular* or interstitial* or intercellular*) adj4 (fluid* or space)).tw. (1235)
 21 IPRO2*.tw. (0)
 22 ("real time" or real-time or retrospective*) adj4 (glucose adj4 monitor*).tw. (6)
 23 (RTCGM or RT-CGM or "RT CGM" or R-CGM or RCGM or "R CGM").tw. (19)
 24 flash.tw. (3733)
 25 FGM.tw. (226)
 26 glucorx.tw. (0)
 27 (medtronic* adj4 (enlight* or veo* or guardian* or Envision*)).tw. (0)
 28 (Senseonic* adj4 eversense*).tw. (0)
 29 (Dexcom* adj4 (G4* or G5* or G6* or 7* or seven*)).tw. (1)
 30 (medtrum* adj4 (A6* or TouchCare*)).tw. (0)
 31 (freestyle* adj4 navigator*).tw. (0)
 32 ((freestyle* adj4 libre*) or (FSL-Pro* or "FSL Pro*" or FSLPro*)).tw. (13)
 33 "free style libre*".tw. (0)

34	or/16-33 (5402)
35	13 and 34 (121)
36	animals/ not humans/ (7304)
37	35 not 36 (121)
38	limit 37 to english language (118)
39	randomized controlled trial.pt. (0)
40	randomi?ed.mp. (90533)
41	placebo.mp. (41565)
42	(MEDLINE or pubmed).tw. (25778)
43	systematic review.tw. (32190)
44	systematic review.pt. (0)
45	meta-analysis.pt. (0)
46	intervention*.ti. (75755)
47	or/39-46 (213483)
48	38 and 47 (18)
49	limit 48 to yr=2019-2021 (2)

Database: Cochrane (CDSR/CENTRAL)			
#1	MeSH descriptor: [Diabetes Mellitus] explode all trees	32244	
#2	MeSH descriptor: [Pregnancy in Diabetics] this term only	226	
#3	(diabet*):ti,ab,kw	97681	
#4	((DM near/4 ("type 1" or type1 or "type I" or "type one" or T1 or T-1 or TI or T-I))):ti,ab,kw	266	
#5	(lada):ti,ab,kw	71	
#6	((dm1 or iddm or t1d* or dka)):ti,ab,kw	3621	
#7	((dm2 or t2d* or mody or niddm)):ti,ab,kw	11261	
#8	((DM near/4 ("type 2" or type2 or "type ii" or "type two" or T2 or T-2 or TII or T-II))):ti,ab,kw	1286	
#9	((DM near/4 (autoimmun* or auto immun* or brittle or labile or insulin depend* or insulin deficien*)):tw):ti,ab,kw	409	
#10	((DM near/4 onset* near/4 (maturit* or adult* or slow*))):ti,ab,kw	0	
#11	((DM near/4 depend* near/4 (non-insulin* or non insulin* or noninsulin*))):ti,ab,kw	202	
#12	((DM near/4 (earl* or sudden onset or juvenile or child*))):ti,ab,kw	236	
#13	((DM near/4 (keto* or acidi* or gastropare*))):ti,ab,kw	12	
#14	{or #1-#13}	99309	
#15	MeSH descriptor: [Blood Glucose Self-Monitoring] this term only	812	
#16	MeSH descriptor: [Monitoring, Ambulatory] this term only	554	
#17	MeSH descriptor: [Blood Glucose] this term only	16312	
#18	{or #15-#17}	16993	
#19	((continu* or flash or real-time or "real time" or realtime)):ti,ab,kw	144707	
#20	#18 and #19	2203	
#21	((continu* near/4 glucose near/4 monitor*)):ti,ab,kw	2435	
#22	((ambulatory near/4 glucose near/4 monitor*)):ti,ab,kw	26	
#23	((CGM or CGMS or CBGM)):ti,ab,kw	1897	
#24	MeSH descriptor: [Extracellular Fluid] this term only	65	
#25	MeSH descriptor: [Extracellular Space] this term only	119	
#26	((extracellular* or interstitial* or intercellular*) near/4 (fluid* or space)):ti,ab,kw	940	

#27	(IPRO2*):ti,ab,kw	63
#28	((("real time" or real-time or retrospective*) near/4 (glucose near/4 monitor*))) :ti,ab,kw	281
#29	((RTCGM or RT-CGM or "RT CGM" or R-CGM or RCGM or "R CGM")):ti,ab,kw	118
#30	(flash):ti,ab,kw	1144
#31	(FGM):ti,ab,kw	166
#32	(glucorx):ti,ab,kw	1
#33	((medtronic* near/4 (enlight* or veo* or guardian*))) :ti,ab,kw	38
#34	((Senseonic* near/4 everSense*)):ti,ab,kw	6
#35	((Dexcom* near/4 (G4* or G5* or G6* or 7* or seven*))) :ti,ab,kw	201
#36	((medtrum* near/4 (A6* or TouchCare*))) :ti,ab,kw	4
#37	((freestyle* near/4 navigator*)):ti,ab,kw	19
#38	((freestyle* near/4 libre*) or (FSL-Pro* or "FSL Pro*" or FSLPro*)):ti,ab,kw	164
#39	"free style libre"	99
#40	{or #20-#39}	6558
#41	#14 and #40	3848
#42	(clinicaltrials or trialsearch):so	364015
#43	#41 not #42 with Publication Year from 2019 to 2021, in Trials	556
#44	#41 not #42 with Cochrane Library publication date Between Dec 2019 and May 2021, in Cochrane Reviews, Cochrane Protocols	4

Database: CRD			
<input type="checkbox"/>	1	MeSH DESCRIPTOR Diabetes Mellitus EXPLODE ALL TREES IN DARE	1327
<input type="checkbox"/>			
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<input type="checkbox"/>			
<input type="checkbox"/>	2	MeSH DESCRIPTOR Pregnancy in Diabetics EXPLODE ALL TREES IN DARE	23
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<input type="checkbox"/>	3	((diabet*))	4478
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<input type="checkbox"/>	4	((DM near4 ("type 1" or type1 or "type I" or "type one" or T1 or T-1 or TI or T-I))))	2
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	5	((lada))	1
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			

<input type="checkbox"/>	6	(((dm1 or iddm or t1d* or dka)))	53
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	7	(((dm2 or t2d* or mody or niddm)))	83
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	8	(((DM near4 ("type 2" or type2 or "type ii" or "type two" or T2 or T-2 or TII or T-II))))	4
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	9	((DM near4 (autoimmun* or auto immun* or brittle or labile or insulin depend* or insulin deficien*)))	0
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	10	(((DM near4 onset* near4 (maturit* or adult* or slow*))))	0
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	11	(((DM near4 depend* near4 (non-insulin* or non insulin* or noninsulin*)))	0
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	12	(((DM near4 (earl* or sudden onset or juvenile or child*))))	1
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	13	(((DM near4 (keto* or acidi* or gastropare*)))	0
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	14	#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13	4521
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<input type="checkbox"/>			
<input type="checkbox"/>	15	MeSH DESCRIPTOR Blood Glucose Self-Monitoring IN DARE	44
<input type="checkbox"/>			
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<input type="checkbox"/>	16	MeSH DESCRIPTOR Monitoring, Ambulatory IN DARE	22
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<input type="checkbox"/>	17	MeSH DESCRIPTOR Blood Glucose IN DARE	340
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<input type="checkbox"/>	18	#15 OR #16 OR #17	373
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<input type="checkbox"/>	19	(((continu* or flash or real-time or "real time" or realtime)))	6720
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<input type="checkbox"/>	20	#18 AND #19	53
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<input type="checkbox"/>	21	(((continu* near4 glucose near4 monitor*)))	51
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<input type="checkbox"/>	22	(((ambulatory near4 glucose near4 monitor*)))	1
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<input type="checkbox"/>	23	(((CGM or CGMS or CBGM)))	20
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<input type="checkbox"/>	24	MeSH DESCRIPTOR Extracellular Fluid IN DARE	1
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<input type="checkbox"/>			
<input type="checkbox"/>	25	MeSH DESCRIPTOR Extracellular Space IN DARE	0
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<input type="checkbox"/>	26	(((extracellular* or interstitial* or intercellular* near4 (fluid* or space))))	13
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<input type="checkbox"/>	27	((IPRO2*))	0
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<input type="checkbox"/>	28	((("real time" or real-time or retrospective*) near4 (glucose near4 monitor*)))	11
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<input type="checkbox"/>	29	((RTCGM or RT-CGM or "RT CGM" or R-CGM or RCGM or "R CGM"))	3
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	30	((flash))	19
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<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	31	((FGM))	6
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<input type="checkbox"/>			
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<input type="checkbox"/>	32	((glucorx))	0
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<input type="checkbox"/>			
<input type="checkbox"/>	33	((medtronic* near4 (enlight* or veo* or guardian*)))	0
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<input type="checkbox"/>			
<input type="checkbox"/>	34	((Senseonic* near4 everSense*))	0
<input type="checkbox"/>			
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<input type="checkbox"/>			
<input type="checkbox"/>	35	((Dexcom* near4 (G4* or G5* or G6* or 7* or seven*)))	0
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<input type="checkbox"/>	36	((medtrum* near4 (A6* or TouchCare*)))	0
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<input type="checkbox"/>	37	((freestyle* near4 navigator*))	1
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<input type="checkbox"/>			
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<input type="checkbox"/>	38	(((freestyle* near4 libre*) or (FSL-Pro* or "FSL Pro*" or FSLPro*)))	0
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<input type="checkbox"/>	39	("free style libre*")	0
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>			
<input type="checkbox"/>	40	#20 OR #21 OR #22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31 OR #32 OR #33 OR #34 OR #35 OR #36 OR #37 OR #38 OR #39	126
<input type="checkbox"/>			
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<input type="checkbox"/>			
<input type="checkbox"/>	41	#14 AND #40	84
<input type="checkbox"/>			
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<input type="checkbox"/>			
<input type="checkbox"/>	42	(#14 and #40) IN DARE WHERE LPD FROM 01/12/2019 TO 11/05/2021	0
<input type="checkbox"/>			
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