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International association of diabetes and pregnancy study groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy

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#	Paper	IF	Citations
2215	Polyethylene, a new synthetic plastic for use in surgery; experimental applications in neurosurgery. <b>1947</b> , 135, 82-7		58
2214	[Impact of HAPO study findings on future diagnostics and therapy of gestational diabetes]. <b>2009</b> , 49, 254-8		1
2213	International Association of Diabetes and Pregnancy Study Groups Recommendations on the Diagnosis and Classification of Hyperglycemia in Pregnancy: Response to Weinert. <i>Diabetes Care</i> , <b>2010</b> , 33, e98-e98	14.6	981
2212	Gestational diabetes: risk factors and recent advances in its genetics and treatment. <b>2010</b> , 104, 775-87		116
2211	Gestational Diabetes Mellitus: NICE for the U.S.? A Comparison of the American Diabetes Association and the American College of Obstetricians and Gynecologists Guidelines With the U.K. National Institute for Health and Clinical Excellence Guidelines: Response to Holt et al <i>Diabetes</i>	14.6	2
<b>221</b> 0	Screening and subsequent management for gestational diabetes for improving maternal and infant health. <b>2010</b> , CD007222		25
2209	Gestational diabetes: risks, management, and treatment options. <b>2010</b> , 2, 339-51		108
2208	The impact of gestational diabetes mellitus on pregnancy outcome comparing different cut-off criteria for abnormal glucose tolerance. <b>2010</b> , 89, 1532-7		31
2207	Report of the Committee on the classification and diagnostic criteria of diabetes mellitus. <b>2010</b> , 1, 2-20		243
2206	Gestational diabetes mellitus: can we reach consensus?. <b>2010</b> , 10, 252-4		1
2205	Gestational diabetes: what I new?. <b>2010</b> , 38, 676-678		3
2204	Hyperglycemia and Adverse Pregnancy Outcome (HAPO) study: preeclampsia. <b>2010</b> , 202, 255.e1-7		74
2203	The Hyperglycemia and Adverse Pregnancy Outcome (HAPO) study: paving the way for new diagnostic criteria for gestational diabetes mellitus. <b>2010</b> , 202, 654.e1-6		210
2202	[New diagnostic criteria for gestational diabetes mellitus after the HAPO study. Are they valid in our environment?]. <b>2010</b> , 24, 361-3		4
2201	Postpartum oral glucose tolerance testing: a justifiable step towards diabetes prevention. <b>2010</b> , 27, 332	2-333a	1
2200	The management of gestational diabetes mellitus after pregnancy. <b>2010</b> , 27, 364-367a		3
2199	Recommended changes to diagnostic criteria for gestational diabetes: impact on workload. <b>2010</b> , 50, 439-43		54

## (2010-2010)

2198	Hyperglycemia and Adverse Pregnancy Outcome (HAPO) study: common genetic variants in GCK and TCF7L2 are associated with fasting and postchallenge glucose levels in pregnancy and with the new consensus definition of gestational diabetes mellitus from the International Association of Diabetes and Pregnancy Study Groups. 2010, 59, 2682-9		77
2197	First-trimester prediction of gestational diabetes mellitus: examining the potential of combining maternal characteristics and laboratory measures. <b>2010</b> , 59, 3017-22		131
2196	Glycemic index and pregnancy: a systematic literature review. <b>2010</b> , 2010, 282464		42
2195	Diabetes: Finding and treating gestational diabetes mellitus-does it help?. <b>2010</b> , 6, 540-2		4
2194	Establishing consensus criteria for the diagnosis of diabetes in pregnancy following the HAPO study. <b>2010</b> , 1205, 88-93		22
2193	Clinical outcomes of pregnancies complicated by mild gestational diabetes mellitus differ by combinations of abnormal oral glucose tolerance test values. <i>Diabetes Care</i> , <b>2010</b> , 33, 2524-30	14.6	87
2192	Approach to the patient with diabetes during pregnancy. <b>2010</b> , 95, 3578-85		20
2191	New consensus criteria for GDM: problem solved or a pandora's box?. <i>Diabetes Care</i> , <b>2010</b> , 33, 690-1	14.6	38
2190	Economical and evidence-based procedure to diagnose gestational diabetes mellitus in the community. <b>2010</b> , 30, 176		
2189	Diabetes in Pregnancy. <b>2010</b> , 11, e619-e626		1
2189	Gestational diabetes mellitus: simplifying the international association of diabetes and pregnancy diagnostic algorithm using fasting plasma glucose: comment on agarwal, dhatt, and shah. <i>Diabetes Care</i> , <b>2010</b> , 33, e145; author reply e146	14.6	
	Gestational diabetes mellitus: simplifying the international association of diabetes and pregnancy diagnostic algorithm using fasting plasma glucose: comment on agarwal, dhatt, and shah. <i>Diabetes</i>	14.6	7
2188	Gestational diabetes mellitus: simplifying the international association of diabetes and pregnancy diagnostic algorithm using fasting plasma glucose: comment on agarwal, dhatt, and shah. <i>Diabetes Care</i> , <b>2010</b> , 33, e145; author reply e146 International Association of Diabetes and Pregnancy Study Groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy: comment to the International		7
2188 2187 2186	Gestational diabetes mellitus: simplifying the international association of diabetes and pregnancy diagnostic algorithm using fasting plasma glucose: comment on agarwal, dhatt, and shah. <i>Diabetes Care</i> , <b>2010</b> , 33, e145; author reply e146  International Association of Diabetes and Pregnancy Study Groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy: comment to the International Association of Diabetes and Pregnancy Study Groups Consensus Panel. <i>Diabetes Care</i> , <b>2010</b> , 33, e37, eather reply e38  Inflammatory mediators and glucose in pregnancy: results from a subset of the Hyperglycemia and		7
2188 2187 2186	Gestational diabetes mellitus: simplifying the international association of diabetes and pregnancy diagnostic algorithm using fasting plasma glucose: comment on agarwal, dhatt, and shah. <i>Diabetes Care</i> , <b>2010</b> , 33, e145; author reply e146  International Association of Diabetes and Pregnancy Study Groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy: comment to the International Association of Diabetes and Pregnancy Study Groups Consensus Panel. <i>Diabetes Care</i> , <b>2010</b> , 33, e07 rauthor reply e08  Inflammatory mediators and glucose in pregnancy: results from a subset of the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study. <b>2010</b> , 95, 5427-34		7 122 118
2188 2187 2186 2185	Gestational diabetes mellitus: simplifying the international association of diabetes and pregnancy diagnostic algorithm using fasting plasma glucose: comment on agarwal, dhatt, and shah. <i>Diabetes Care</i> , <b>2010</b> , 33, e145; author reply e146  International Association of Diabetes and Pregnancy Study Groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy: comment to the International Association of Diabetes and Pregnancy Study Groups Consensus Panel. <i>Diabetes Care</i> , <b>2010</b> , 33, Inflammatory mediators and glucose in pregnancy: results from a subset of the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study. <b>2010</b> , 95, 5427-34  Gestational diabetes: emerging concepts in pathophysiology. <b>2010</b> , 3, 128-32  Nuevos criterios diagn#ticos de diabetes mellitus gestacional a partir del estudio HAPO. ¿Son		7 122 118 8
2188 2187 2186 2185	Gestational diabetes mellitus: simplifying the international association of diabetes and pregnancy diagnostic algorithm using fasting plasma glucose: comment on agarwal, dhatt, and shah. <i>Diabetes Care</i> , 2010, 33, e145; author reply e146  International Association of Diabetes and Pregnancy Study Groups recommendations on the diagnosis and classification of hyperglycemia in pregnancy: comment to the International Association of Diabetes and Pregnancy Study Groups Consensus Panel. <i>Diabetes Care</i> , 2010, 33,  Inflammatory mediators and glucose in pregnancy: results from a subset of the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study. 2010, 95, 5427-34  Gestational diabetes: emerging concepts in pathophysiology. 2010, 3, 128-32  Nuevos criterios diagnaticos de diabetes mellitus gestacional a partir del estudio HAPO. ¿Son vildos en nuestro medio?. 2010, 26, 139-142  Libyperglycibie provoquia par voie orale (HGPO) revisita: The Oral Glucose Tolerance Test		7 122 118 8

2180	Maternal outcome of gestational diabetes mellitus. <b>2010</b> , 36, 522-37	34
2179	Methods for the screening and diagnosis of gestational diabetes mellitus between 24 and 28 weeks of pregnancy. <b>2010</b> , 36, 549-65	21
2178	Relevance of gestational diabetes mellitus screening and comparison of selective with universal strategies. <b>2010</b> , 36, 575-86	16
2177	When should screening be performed for gestational diabetes?. <b>2010</b> , 36, 652-7	6
2176	Change in the number of patients after the adoption of IADPSG criteria for hyperglycemia during pregnancy in Japanese women. <b>2010</b> , 90, 339-42	75
2175	First trimester fasting hyperglycemia as a predictor for the development of gestational diabetes mellitus. <b>2010</b> , 152, 163-7	67
2174	Metformin treatment for Type 2 diabetes in pregnancy?. <b>2010</b> , 24, 625-34	22
2173	Gestational diabetes guidelines in a HAPO world. <b>2010</b> , 24, 673-85	41
2172	The maternal and fetal impacts of obesity and gestational diabetes on pregnancy outcome. <b>2010</b> , 24, 573-89	47
2171	Onset of autoimmune type 1 diabetes during pregnancy: Prevalence and outcomes. <b>2010</b> , 24, 617-24	6
2170	Screening for hyperglycaemia in pregnancy: Consensus and controversy. <b>2010</b> , 24, 553-71	22
2169	Nuevos criterios diagn <b>⊈</b> ticos de diabetes mellitus gestacional a partir del estudio HAPO. ¿Son vŪdos en nuestro medio?. <b>2010</b> , 53, 331-333	1
2168	Report of the committee on the classification and diagnostic criteria of diabetes mellitus. <b>2010</b> , 1, 212-28	953
2167	[Maternal outcome of gestational diabetes mellitus]. <b>2010</b> , 39, S171-88	4
2166	[Relevance of gestational diabetes mellitus screening and comparison of selective with universal strategies]. <b>2010</b> , 39, S200-13	4
2165	[When should we screen for gestational diabetes?]. <b>2010</b> , 39, S214-9	1
2164	[Methods of screening of gestational diabetes between 24 and 28 weeks' gestation]. <b>2010</b> , 39, S220-38	
2163	[Diagnostic criteria for gestational diabetes mellitus]. <b>2010</b> , 39, S239-50	3

# (2011-2010)

2162	Gestational diabetes mellitus: simplifying the international association of diabetes and pregnancy diagnostic algorithm using fasting plasma glucose. <i>Diabetes Care</i> , <b>2010</b> , 33, 2018-20	4.6	120
2161	50-Gram glucose challenge test: is it indicative of outcomes in women without gestational diabetes mellitus?. <b>2011</b> , 24, 1102-6		23
2160	Interventions for preventing gestational diabetes mellitus: a systematic review and meta-analysis. <b>2011</b> , 20, 1551-63		75
2159	Diagnosis and treatment of hyperglycemia in pregnancy. <b>2011</b> , 40, 703-26		6
2158	Criteria for screening and diagnosis of gestational diabetes mellitus in the first trimester of pregnancy. <b>2011</b> , 30, 108-15		30
2157	Gestational diabetes. <b>2011</b> , 21, 41-46		7
2156	Diagnosis and classification of diabetes mellitus. <i>Diabetes Care</i> , <b>2011</b> , 34 Suppl 1, S62-9	4.6	1208
2155	Performance of the Roche Accu-Chek active glucose meter to screen for gestational diabetes mellitus using fasting capillary blood. <b>2011</b> , 13, 1229-33		17
2154	Different strategies for diagnosing gestational diabetes to improve maternal and infant health. <b>2011</b> , CD007122		15
2153	Poor prognosis of pregnancy in women with autoimmune type 1 diabetes mellitus masquerading as gestational diabetes. <b>2011</b> , 37, 47-51		9
2152	Universal two-step screening strategy for gestational diabetes has weak relevance in French Mediterranean women: should we simplify the screening strategy for gestational diabetes in France?. <b>2011</b> , 37, 419-25		14
2151	Contribution of first trimester fasting plasma insulin levels to the incidence of glucose intolerance in later pregnancy: Tanaka women's clinic study. <b>2011</b> , 92, 293-8		10
2150	Relative utility of 1-h Oral Glucose Tolerance Test as a measure of abnormal glucose homeostasis. <b>2011</b> , 93, 268-275		18
2149	Inadequacy of fasting plasma glucose to diagnose gestational diabetes mellitus in Asian Indian women. <b>2011</b> , 94, e21-3		15
2148	[Screening of gestational diabetes mellitus: a new consensus?]. <b>2011</b> , 39, 174-9		8
2147	Pregnancy and diabetes. <b>2011</b> , 25, 945-58		43
2146	Development of a model to assess the cost-effectiveness of gestational diabetes mellitus screening and lifestyle change for the prevention of type 2 diabetes mellitus. <b>2011</b> , 115 Suppl 1, S20-5		28
2145	Matching diagnosis and management of diabetes in pregnancy to local priorities and resources: an international approach. <b>2011</b> , 115 Suppl 1, S26-9		7

2144	Gestational diabetes screening: the low-cost algorithm. <b>2011</b> , 115 Suppl 1, S30-3	19
2143	Global adaptation of IADPSG recommendations: a national approach. <b>2011</b> , 115 Suppl 1, S45-7	8
2142	FIGOa professional nonprofit organization: reproductive, maternal, and child health policy and programs to address noncommunicable childhood disease. <b>2011</b> , 115 Suppl 1, S48-9	1
2141	Type 2 diabetes across generations: from pathophysiology to prevention and management. <b>2011</b> , 378, 169-81	614
2140	Consequences of gestational and pregestational diabetes on placental function and birth weight. <b>2011</b> , 2, 196-203	118
2139	The impact of potential new diagnostic criteria on the prevalence of gestational diabetes mellitus in Australia. <b>2011</b> , 194, 338-40	137
2138	Diabetes in Pregnancy. <b>2011</b> , 139-164	
2137	Gestational Diabetes Mellitus - A Perspective. <b>2011</b> ,	9
2136	The Impact of Polycystic Ovarian Syndrome on Gestational Diabetes. 2011,	
2135	Gestational Diabetes: Evidence-Based Screening, Diagnosis and Treatment. <b>2011</b> ,	
2134	Medical Therapy in Pregnant Women with Diabetes. <b>2011</b> , 12, 201	
2133	[Gestational diabetes management: a multidisciplinary treatment algorithm]. 2011, 55, 435-45	5
2132	Novel Screening Approaches for the Early Detection of Gestational Diabetes Mellitus. 2011,	1
2131	Response to Comment on: American Diabetes Association. Standards of Medical Care in Diabetes2011. Diabetes Care 2011;34(Suppl. 1):S11-S61. <i>Diabetes Care</i> , <b>2011</b> , 34, e54-e54	8
2130	Diabetes in pregnancy: glycemia control guidelines and rationale. <b>2011</b> , 18, 99-103	12
2129	The relationship between maternal glycemia and perinatal outcome. <b>2011</b> , 117, 218-224	104
2128	Gestational diabetes mellitus. <b>2011</b> , 118, 1379-1393	111
2127	New IADPSG recommendations: impact on care for gestational diabetes. <b>2011</b> , 1, 497-508	1

2126	Interventions for pregnant women with hyperglycaemia not meeting gestational diabetes and type 2 diabetes diagnostic criteria. <b>2011</b> ,	3
2125	Neue Leitlinie stellt strengere Diagnosekriterien auf. <b>2011</b> , 153, 44-48	
2124	Strengere Diagnosegrenzwerte aufgestellt. <b>2011</b> , 5, 29-34	
2123	The implications of the new International Association of Diabetes and Pregnancy Study Groups (IADPSG) diagnostic criteria for gestational diabetes. <b>2011</b> , 28, 382-5	25
2122	Attitudes and practices of healthcare providers regarding gestational diabetes: results of a survey conducted at the 2010 meeting of the International Association of Diabetes in Pregnancy Study Group (IADPSG). <b>2011</b> , 28, 976-86	24
2121	New International Association of the Diabetes and Pregnancy Study Groups (IADPSG) recommendations for diagnosing gestational diabetes compared with former criteria: a retrospective study on pregnancy outcome. <b>2011</b> , 28, 1074-7	69
2120	Relationships between fetal growth and maternal body mass indices, plasma glucose level, and plasma insulin level in Japanese women with mildly impaired glucose tolerance. <b>2011</b> , 37, 1797-801	2
2119	Challenging the glucose challenge test. <b>2011</b> , 51, 22-5	9
2118	Risk factors for gestational diabetes mellitus: implications for the application of screening guidelines. <b>2011</b> , 51, 26-30	114
2117	Prevalence of impaired glucose tolerance and diabetes after gestational diabetes mellitus comparing different cut-off criteria for abnormal glucose tolerance during pregnancy. <b>2011</b> , 90, 1252-8	17
2116	November notes on important gynecology and obstetrics. <b>2011</b> , 90, 1175-6	
2115	Fetal growth scans and amniotic fluid assessments in pregestational and gestational diabetes. <b>2011</b> , 40, 603-14; quiz 614-6	3
2114	Stratifying and tailoring HbA1c control targets for adults with Type 2 diabetes: interpretation of the consensus proposed by the Chinese Society of Endocrinology. <b>2011</b> , 3, 201-7	4
2113	Intergenerational transmission of insulin resistance and type 2 diabetes. <b>2011</b> , 106, 315-22	42
2112	Timing of indicated late preterm and early-term birth in chronic medical complications: diabetes. <b>2011</b> , 35, 297-301	15
2111	The risk of large for gestational age across increasing categories of pregnancy glycemia. <b>2011</b> , 204, 240.e1-6	39
2110	Is it time to revisit the Pedersen hypothesis in the face of the obesity epidemic?. <b>2011</b> , 204, 479-87	235
2109	Marry old and new guidelines. <b>2011</b> , 204, 371-2	10

2108	National Diabetes Data Group vs Carpenter-Coustan criteria to diagnose gestational diabetes. <b>2011</b> , 205, 253.e1-7	41
2107	Women with diabetes in pregnancy: different perceptions and expectations. <b>2011</b> , 25, 15-24	29
2106	Controversies in gestational diabetes. <b>2011</b> , 25, 37-49	39
2105	Diabetes and obesity in pregnancy. <b>2011</b> , 25, 25-36	91
2104	Gestational diabetes: costs and consequences. <b>2011</b> , 54, 227-9	8
2103	[Gestational diabetes]. <b>2011</b> , 52, 1149-57	2
2102	Screening for gestational diabetes mellitus: cost-utility of different screening strategies based on a woman's individual risk of disease. <b>2011</b> , 54, 256-63	33
2101	Diagnosing gestational diabetes. <b>2011</b> , 54, 480-6	145
2100	All classifications not built on pathogenesis become inadequate sooner or later. <b>2011</b> , 54, 1583-4	7
2099	Atlantic Diabetes in Pregnancy (DIP): the prevalence and outcomes of gestational diabetes mellitus using new diagnostic criteria. <b>2011</b> , 54, 1670-5	215
2098	Diagnosing gestational diabetes: can expert opinions replace scientific evidence?. <b>2011</b> , 54, 2211-3	41
2097	Diabetes und Schwangerschaft. <b>2011</b> , 6, 51-66	O
2096	Obesity and diabetes in mothers and their children: can we stop the intergenerational cycle?. <b>2011</b> , 11, 20-7	45
2095	Diabetes in pregnancy among indigenous women in Australia, Canada, New Zealand, and the United States: a method for systematic review of studies with different designs. <b>2011</b> , 11, 104	4
2094	Physical activity, sedentary behaviors, and estimated insulin sensitivity and secretion in pregnant and non-pregnant women. <b>2011</b> , 11, 44	50
2093	Lesser than diabetes hyperglycemia in pregnancy is related to perinatal mortality: a cohort study in Brazil. <b>2011</b> , 11, 92	15
2092	Can we afford to implement the IADPSG criteria for gestational diabetes?. <b>2011</b> , 28, 285-286	1
2091	[Early diagnosis of gestational diabetes by amniotic fluid insulin levels?]. <b>2011</b> , 215, 98-104	2

2090 Metabolic imprinting by prenatal, perinatal, and postnatal overnutrition: a review. <b>2011</b> , 29, 266-76	115
Chronically increased S6K1 is associated with impaired IRS1 signaling in skeletal muscle of GDM women with impaired glucose tolerance postpartum. <b>2011</b> , 96, 1431-41	34
2088 Gestationsdiabetes mellitus (GDM). <b>2011</b> , 6, 290-328	14
Guidelines and recommendations for laboratory analysis in the diagnosis and management of diabetes mellitus. <b>2011</b> , 57, e1-e47	293
Insulin restores gestational diabetes mellitus-reduced adenosine transport involving differential expression of insulin receptor isoforms in human umbilical vein endothelium. <b>2011</b> , 60, 1677-87	90
Can common clinical parameters be used to identify patients who will need insulin treatment in gestational diabetes mellitus?. <i>Diabetes Care</i> , <b>2011</b> , 34, 2214-6	14.6 48
2084 Complications that can occur during pregnancy. <b>2011</b> , 25, 215-6	
2083 Medicalization. A new deal on disease definition. <b>2011</b> , 342, d2548	24
Gestational diabetes: an evaluation of serum fructosamine as a screening test in a high-risk population. <b>2011</b> , 71, 207-12	8
2081 1st National Congress of Laboratory Medicine. <b>2011</b> , 49,	
2080 Normal fasting plasma glucose levels during pregnancy: a hospital-based study. <b>2011</b> , <b>39</b> , <b>209</b> -11	28
Gestationsdiabetes: aktuelle Screening- und diagnostische Aspekte/Gestational diabetes: current screening and diagnostic aspects. <b>2011</b> , 35, 179-182	
Gestational diabetes mellitus: Get, set, go From diabetes capital of the world to diabetes care capital of the world. <b>2011</b> , 15, 161-9	13
2077 Gestational diabetes mellitus: A window of opportunity. <b>2011</b> , 15, 149-51	13
Maternal diabetes in pregnancy: early and long-term outcomes on the offspring and the concept of "metabolic memory". <b>2011</b> , 2011, 218598	153
Intergenerational cycle of obesity and diabetes: how can we reduce the burdens of these conditions on the health of future generations?. <b>2011</b> , 2011, 596060	35
Screening and diagnosing gestational diabetes mellitus revisited: implications from HAPO. <b>2011</b> , 25, 226-32; quiz 233-4	9
2073 Pregnancy and diabetes management: advances and controversies. <b>2011</b> , 57, 221-30	25

2072 Standards of medical care in diabetes2011. <i>Diabetes Care</i> , <b>2011</b> , 34 Suppl 1, S11-61	14.6	2104
Patterns of glycemia in normal pregnancy: should the current therapeutic targets be challenged?.  Diabetes Care, <b>2011</b> , 34, 1660-8	14.6	106
2070 Diabetes in pregnancy: health risks and management. <b>2011</b> , 87, 417-27		50
Obesity in pregnancy: implications for the mother and lifelong health of the child. A consensus statement. <b>2011</b> , 69, 175-80		170
Guidelines and recommendations for laboratory analysis in the diagnosis and management of diabetes mellitus. <i>Diabetes Care</i> , <b>2011</b> , 34, e61-99	14.6	316
Glucose absorption in gestational diabetes mellitus during an oral glucose tolerance test. <i>Diabete Care</i> , <b>2011</b> , 34, 1475-80	14.6	14
2066 The prevalence and predictors of gestational diabetes mellitus in Hungary. <b>2011</b> , 43, 788-93		23
2065 Aiming at new targets to achieve normoglycemia during pregnancy. <i>Diabetes Care</i> , <b>2011</b> , 34, 2331	-2 14.6	6
Pancreatic tell function in women with gestational diabetes mellitus defined by new consensus criteria. <i>Diabetes Care</i> , <b>2011</b> , 34, e8	14.6	6
Random blood glucose measurement at antenatal booking to screen for overt diabetes in pregnancy: a retrospective study. <i>Diabetes Care</i> , <b>2011</b> , 34, 2217-9	14.6	15
1-Hour OGTT Plasma Glucose as a Marker of Progressive Deterioration of Insulin Secretion and Action in Pregnant Women. <b>2012</b> , 2012, 460509		8
Impact of ethnicity on gestational diabetes identified with the WHO and the modified Internation Association of Diabetes and Pregnancy Study Groups criteria: a population-based cohort study. <b>2012</b> , 166, 317-24	al	161
2060 Consequences of gestational diabetes in an urban hospital in Viet Nam: a prospective cohort stud 2012, 9, e1001272	y.	36
2059 Confronting the urgent challenge of diabetes: an overview. <b>2012</b> , 31, 12-9		21
2058 Impact of maternal diabetes on epigenetic modifications leading to diseases in the offspring. <b>201</b> 2012, 538474	2,	57
2057 The impact of pre-pregnancy body mass index on the risk of gestational diabetes. <b>2012</b> , 25, 5-10		28
2056 [Gestational diabetes]. <b>2012</b> , 101, 1347-57		
The urgent need for universally applicable simple screening procedures and diagnostic criteria fo gestational diabetes mellituslessons from projects funded by the World Diabetes Foundation. <b>2012</b> , 5,	Г	40

2054 International survey on gestational diabetes. <b>2012</b> , 25, 2035-8	7
2053 Gestational diabetes and thyroid autoimmunity. <b>2012</b> , 2012, 867415	14
The effects of adjuvant insulin therapy among pregnant women with IGT who failed to achieve the desired glycemia levels by diet and moderate physical activity. <b>2012</b> , 25, 2028-34	2
Motivators and barriers to a healthy postpartum lifestyle in women at increased cardiovascular and metabolic risk: a focus-group study. <b>2012</b> , 31, 147-55	33
2050 Controversies on how diabetes is diagnosed. <b>2012</b> , 19, 97-103	18
2049 NIH to Mediate Gestational Diabetes Dispute. <b>2012</b> , 38, 6-7	
2048 Genetic origins of low birth weight. <b>2012</b> , 15, 258-64	28
2047 Abnormal glucose metabolism: diagnosis and management in the ambulatory setting. <b>2012</b> , 55, 731-43	4
2046 Share the load: opportunities for international collaboration. <b>2012</b> , 5, 43	
Implementation of new recommendations for the diagnosis of gestational diabetes: a 5-month audit. <b>2012</b> , 50, 1271-3	1
2044 Gestationsdiabetes (braktische Umsetzung der neuen Leitlinie. <b>2012</b> , 6, 285-303	1
2043 Kommentar zur S3-Leitlinie Gestationsdiabetes mellitus. <b>2012</b> , 7, 392-394	
Prediction of gestational diabetes mellitus based on an analysis of amniotic fluid by capillary electrophoresis. <b>2012</b> , 6, 645-53	2
2041 The management of gestational diabetes. <b>2012</b> , 8, 247-56	1
The hyperglycemia and adverse pregnancy outcome study: associations of GDM and obesity with pregnancy outcomes. <i>Diabetes Care</i> , <b>2012</b> , 35, 780-6	14.6 615
Screening for gestational diabetes mellitus: are the criteria proposed by the international association of the Diabetes and Pregnancy Study Groups cost-effective?. <i>Diabetes Care</i> , <b>2012</b> , 35, 529-3	35 <sup>14.6</sup> 129
Impact of a telemedicine system with automated reminders on outcomes in women with gestational diabetes mellitus. <b>2012</b> , 14, 624-9	65
Counterpoint: enough evidence to treat? The American College of Obstetricians and Gynecologists guidelines. <b>2012</b> , 58, 1098-100	10

2036 Challenges of linking early-life conditions and disease susceptibility. **2012**, 61, 981-2

2035	Type 2 Diabetes. <b>2012</b> , 273-282		
2034	Antenatal diagnosis of fetal genotype determines if maternal hyperglycemia due to a glucokinase mutation requires treatment. <i>Diabetes Care</i> , <b>2012</b> , 35, 1832-4	14.6	41
2033	Effect of maternal weight, adipokines, glucose intolerance and lipids on infant birth weight among women without gestational diabetes mellitus. <b>2012</b> , 184, 1353-60		79
2032	Point: the American Diabetes Association and the International Association of Diabetes and Pregnancy study groups recommendations for diagnosing gestational diabetes should be used worldwide. <b>2012</b> , 58, 1094-7		14
2031	Mild gestational diabetes: towards a redefined threshold?. <b>2012</b> , 7, 669-676		2
2030	Time is glucose, can't miss gestational diabetes. <b>2012</b> , 14, 444-6		5
2029	Effektive Glykolyse-Inhibierung im Citrat-gepufferten venßen Vollblut und Plasma/Effective inhibition of glycolysis in venous whole blood and plasma samples. <b>2012</b> , 36,		1
2028	Gestational diabetes mellitus: implications of an increased frequency with IADPSG criteria. <i>Diabetes Care</i> , <b>2012</b> , 35, 461-2	14.6	15
2027	Comparative analysis of current diagnostic criteria for gestational diabetes mellitus. <b>2012</b> , 5, 71-7		11
2026	Women with gestational diabetes develop glucose intolerance with high frequency within one year postpartum. <b>2012</b> , 73, 58-62		13
2025	Neues und Kontroverses zur Blutglukosemessung bei der Diabetesdiagnostik: Konsequenzen der aktualisierten DDG- und AWMF-Leitlinien/Blood glucose measurement for the diagnosis of diabetes mellitus: new and controversial consequences of updated DDG and AWMF guidelines.		
2024	Diagnostic criteria for gestational diabetes: who decides?. <b>2012</b> , 184, 1341-2		5
2023	ATLANTIC-DIP: raised maternal body mass index (BMI) adversely affects maternal and fetal outcomes in glucose-tolerant women according to International Association of Diabetes and Pregnancy Study Groups (IADPSG) criteria. <b>2012</b> , 97, E608-12		43
2022	Ask the Experts: Management of diabetes during pregnancy. <b>2012</b> , 2, 281-288		
2021	DiabEes et grossesse. <b>2012</b> , 9, 1-9		
2020	Promoting health after gestational diabetes: a National Diabetes Education Program call to action. <b>2012</b> , 119, 171-6		62
2019	Getting mothers with gestational diabetes to return for postpartum testing: what works and what does not. <b>2012</b> , 2, 33-39		2

2018	Insulin need in gestational diabetes is associated with a worse cardiovascular risk profile after pregnancy. <b>2012</b> , 51, 839-43		7
2017	Pregnancy outcomes in women with and without gestational diabetes mellitus according to the International Association of the Diabetes and Pregnancy Study Groups criteria. <b>2012</b> , 120, 746-52		61
2016	Determination of reference intervals of glycated albumin and hemoglobin A1c in healthy pregnant Japanese women and analysis of their time courses and influencing factors during pregnancy. <b>2012</b> , 59, 145-51		65
2015	Safety in glomerular numbers. <b>2012</b> , 27, 1881-7		54
2014	Hyperglycaemia in pregnancy in Mediterranean women. <b>2012</b> , 49, 473-80		7
2013	Gestational Diabetes: Seeing Both the Forest and the Trees. <b>2012</b> , 1, 198-206		2
2012	Gestational diabetes mellitus: results from a survey of country prevalence and practices. <b>2012</b> , 25, 600-10	0	196
2011	Physical activity during pregnancy and risk of hyperglycemia. <b>2012</b> , 21, 769-75		17
2010	Can serum gamma-glutamyltransferase levels be useful at diagnosing gestational diabetes mellitus?. <b>2012</b> , 28, 208-11		21
2009	Standards of medical care in diabetes2012. <i>Diabetes Care</i> , <b>2012</b> , 35 Suppl 1, S11-63	14.6	1663
2009	Standards of medical care in diabetes2012. <i>Diabetes Care</i> , <b>2012</b> , 35 Suppl 1, S11-63  Rivisitazione dei criteri di diagnosi del diabete gestazionale alla luce dei risultati dell⊞APO Study. <b>2012</b> , 13, 57-63	14.6	1663
	Rivisitazione dei criteri di diagnosi del diabete gestazionale alla luce dei risultati dell\(\mathbb{H}\)APO Study. <b>2012</b> , 13, 57-63  Differential expression of placental 11\(\mathbb{H}\)vdroxysteroid dehydrogenases in pregnant women with	14.6	1663
2008	Rivisitazione dei criteri di diagnosi del diabete gestazionale alla luce dei risultati dell⊞APO Study. 2012, 13, 57-63  Differential expression of placental 11 hydroxysteroid dehydrogenases in pregnant women with	14.6	
2008	Rivisitazione dei criteri di diagnosi del diabete gestazionale alla luce dei risultati dell\(\mathbb{H}\)APO Study. <b>2012</b> , 13, 57-63  Differential expression of placental 11\(\mathbb{H}\)ydroxysteroid dehydrogenases in pregnant women with diet-treated gestational diabetes mellitus. <b>2012</b> , 77, 798-805  Preventing overdiagnosis: how to stop harming the healthy. <b>2012</b> , 344, e3502	14.6	10 361
2008 2007 2006	Rivisitazione dei criteri di diagnosi del diabete gestazionale alla luce dei risultati dell\(\mathbb{H}\)APO Study. <b>2012</b> , 13, 57-63  Differential expression of placental 11\(\mathbb{H}\)ydroxysteroid dehydrogenases in pregnant women with diet-treated gestational diabetes mellitus. <b>2012</b> , 77, 798-805  Preventing overdiagnosis: how to stop harming the healthy. <b>2012</b> , 344, e3502  Gestational diabetes mellitus: primum non nocere. <i>Diabetes Care</i> , <b>2012</b> , 35, 1811-3  Frequency of gestational diabetes mellitus at collaborating centers based on IADPSG consensus		10 361
2008 2007 2006	Rivisitazione dei criteri di diagnosi del diabete gestazionale alla luce dei risultati dellEIAPO Study. 2012, 13, 57-63  Differential expression of placental 11 hydroxysteroid dehydrogenases in pregnant women with diet-treated gestational diabetes mellitus. 2012, 77, 798-805  Preventing overdiagnosis: how to stop harming the healthy. 2012, 344, e3502  Gestational diabetes mellitus: primum non nocere. Diabetes Care, 2012, 35, 1811-3  Frequency of gestational diabetes mellitus at collaborating centers based on IADPSG consensus panel-recommended criteria: the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study. Diabetes Care, 2012, 35, 526-8  No effect of the FitFor2 exercise programme on blood glucose, insulin sensitivity, and birthweight	14.6	10 361 10
2008 2007 2006 2005 2004	Rivisitazione dei criteri di diagnosi del diabete gestazionale alla luce dei risultati dellEIAPO Study. 2012, 13, 57-63  Differential expression of placental 11 hydroxysteroid dehydrogenases in pregnant women with diet-treated gestational diabetes mellitus. 2012, 77, 798-805  Preventing overdiagnosis: how to stop harming the healthy. 2012, 344, e3502  Gestational diabetes mellitus: primum non nocere. Diabetes Care, 2012, 35, 1811-3  Frequency of gestational diabetes mellitus at collaborating centers based on IADPSG consensus panel-recommended criteria: the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study. Diabetes Care, 2012, 35, 526-8  No effect of the FitFor2 exercise programme on blood glucose, insulin sensitivity, and birthweight in pregnant women who were overweight and at risk for gestational diabetes: results of a randomised controlled trial. 2012, 119, 1098-107  Screening and diagnosis of gestational diabetes mellitus: critical appraisal of the new International	14.6	10 361 10 439

2000	Missed follow-up opportunities using a two-step screening approach for gestational diabetes. <b>2012</b> , 96, e43-6	22
1999	Effects of variation in retinol binding protein 4 gene and adipose specific expression of gestational diabetes in Beijing, China. <b>2012</b> , 97, 283-9	14
1998	Utility of HbA1c for diagnosis of gestational diabetes mellitus. <b>2012</b> , 98, 104-7	70
1997	Gestational diabetes: the public health relevance and approach. <b>2012</b> , 97, 350-8	52
1996	HbA1c and the diagnosis of gestational diabetes mellitusa test whose time has not yet come. <b>2012</b> , 98, 3-4	7
1995	Vitamin D and gestational diabetes: a systematic review and meta-analysis. <b>2012</b> , 23, 465-9	136
1994	Glycated hemoglobin in pregnancies at increased risk for gestational diabetes mellitus. 2012, 161, 157-62	11
1993	Pregnancy outcome in women with gestational diabetes: results of a four-year audit. <b>2012</b> , 29, 237-241	
1992	Gestational diabetes and pregnancy outcomesa systematic review of the World Health Organization (WHO) and the International Association of Diabetes in Pregnancy Study Groups (IADPSG) diagnostic criteria. <b>2012</b> , 12, 23	312
1991	Cost-effectiveness of an exercise program during pregnancy to prevent gestational diabetes: results of an economic evaluation alongside a randomised controlled trial. <b>2012</b> , 12, 64	27
1990	Women with gestational diabetes in Vietnam: a qualitative study to determine attitudes and health behaviours. <b>2012</b> , 12, 81	40
1989	Pre-existing diabetes mellitus and adverse pregnancy outcomes. <b>2012</b> , 5, 496	64
1988	The prognostic value of a normal oral glucose tolerance test in pregnant women who tested positive at screening: a validation study. <b>2012</b> , 4, 10	5
1987	Diagnosis and classification of diabetes mellitus. <i>Diabetes Care</i> , <b>2012</b> , 35 Suppl 1, S64-71	1189
1986	Diabetes and Pregnancy. <b>2012</b> , 193-216	
1985	Effectiveness of gestational diabetes treatment: a systematic review with quality of evidence assessment. <b>2012</b> , 98, 396-405	91
1984	Physical activity and pregnancy: past and present evidence and future recommendations. <b>2012</b> , 83, 485-502	82
1983	Gestational diabetes screening with the new IADPSG guidelines: a cost-effectiveness analysis. <b>2012</b> , 207, 326.e1-9	70

# (2012-2012)

Correspondence between first-trimester fasting glycaemia, and oral glucose tolerance test in gestational diabetes diagnosis. <b>2012</b> , 38, 458-61	58
$_{19}81$ Increasing challenge of primary and secondary prevention of gestational diabetes mellitus. <b>2012</b> , 6, 251-2	2
1980 Maternal age, ethnicity and gestational diabetes mellitus. <b>2012</b> , 28, 778-83	52
Interventions for pregnant women with hyperglycaemia not meeting gestational diabetes and type 2 diabetes diagnostic criteria. <b>2012</b> , 1, CD009037	23
1978 An Overview of Gestational Diabetes. <b>2012</b> , 195-207	1
1977 Diabetes and Endocrine Disease in Pregnancy. <b>2012</b> , 121-136	
1976 The diagnosis of gestational diabetes mellitus: new paradigms or status quo?. <b>2012</b> , 25, 2564-9	46
Failure to increase insulin secretory capacity during pregnancy-induced insulin resistance is associated with ethnicity and gestational diabetes. <b>2012</b> , 167, 579-88	51
1974 Screening und Diagnostik des Gestationsdiabetes. <b>2012</b> , 8, 632-638	2
1973 ☑itamin D and Lifestyle Intervention for Gestational Diabetes Mellitus Prevention□ <b>2012</b> , 8, 647-651	
1973 ☑Itamin D and Lifestyle Intervention for Gestational Diabetes Mellitus Prevention ☐2012, 8, 647-651  1972 Hyperglycemia and Adverse Pregnancy Outcome Study. 2012, 8, 652-656	
	28
1972 Hyperglycemia and Adverse Pregnancy Outcome Study. <b>2012</b> , 8, 652-656	28
Hyperglycemia and Adverse Pregnancy Outcome Study. <b>2012</b> , 8, 652-656  1971 Probiotics: a potential role in the prevention of gestational diabetes?. <b>2012</b> , 49 Suppl 1, S1-13	
Hyperglycemia and Adverse Pregnancy Outcome Study. <b>2012</b> , 8, 652-656  1971 Probiotics: a potential role in the prevention of gestational diabetes?. <b>2012</b> , 49 Suppl 1, S1-13  1970 Insulin therapy in pregnancy. <b>2012</b> , 41, 161-73  1969 Sialic acid levels in the blood in pregnant women with impaired glucose tolerance test. <b>2012</b> , 286, 913-6  1968 Gestational diabetes mellitus: risks and management during and after pregnancy. <b>2012</b> , 8, 639-49	9
Hyperglycemia and Adverse Pregnancy Outcome Study. <b>2012</b> , 8, 652-656  1971 Probiotics: a potential role in the prevention of gestational diabetes?. <b>2012</b> , 49 Suppl 1, S1-13  1970 Insulin therapy in pregnancy. <b>2012</b> , 41, 161-73  1969 Sialic acid levels in the blood in pregnant women with impaired glucose tolerance test. <b>2012</b> , 286, 913-6	9
Hyperglycemia and Adverse Pregnancy Outcome Study. <b>2012</b> , 8, 652-656  1971 Probiotics: a potential role in the prevention of gestational diabetes?. <b>2012</b> , 49 Suppl 1, S1-13  1970 Insulin therapy in pregnancy. <b>2012</b> , 41, 161-73  1969 Sialic acid levels in the blood in pregnant women with impaired glucose tolerance test. <b>2012</b> , 286, 913-6  1968 Gestational diabetes mellitus: risks and management during and after pregnancy. <b>2012</b> , 8, 639-49  A two-step screening algorithm including fasting plasma glucose measurement and a risk	9 1 322

1964	Adipocyte dysfunction in a mouse model of polycystic ovary syndrome (PCOS): evidence of adipocyte hypertrophy and tissue-specific inflammation. <b>2012</b> , 7, e48643	20
1963	Metabolic changes in urine during and after pregnancy in a large, multiethnic population-based cohort study of gestational diabetes. <b>2012</b> , 7, e52399	57
1962	Associations of Body Mass Index (Maternal BMI) and Gestational Diabetes Mellitus with Neonatal and Maternal Pregnancy Outcomes in a Multicentre European Database (Diabetes and Pregnancy Vitamin D and Lifestyle Intervention for Gestational Diabetes Mellitus Prevention). <b>2012</b> , 2012, 424010	6
1961	Overview of Type 2 Diabetes. <b>2012</b> , 15-27	
1960	Interconception care for women with a history of gestational diabetes for improving maternal and infant outcomes. <b>2012</b> ,	2
1959	Prevalence of abnormal oral glucose tolerance with concomitant dyslipidaemia: implications for cardiovascular risk assessment in prediabetes. <b>2012</b> , 69, 97-98	1
1958	Interventional strategies to improve outcome in obese pregnancies: insulin resistance and gestational diabetes. 179-198	2
1957	Clinical management of obesity in pregnancy. 223-236	1
1956	Finding genetic risk factors of gestational diabetes. <b>2012</b> , 10, 239-43	17
1955	Effect of the diagnostic criteria of the International Association of Diabetes and Pregnancy Study Groups on the prevalence of gestational diabetes mellitus in urban Mexican women: a cross-sectional study. <b>2012</b> , 18, 146-51	38
1954	Circadian variation in the response to the glucose challenge test in pregnancy: implications for screening for gestational diabetes mellitus. <i>Diabetes Care</i> , <b>2012</b> , 35, 1578-84	23
1953	Placental adiponectin gene DNA methylation levels are associated with mothers' blood glucose concentration. <b>2012</b> , 61, 1272-80	151
1952	Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study: associations of maternal A1C and glucose with pregnancy outcomes. <i>Diabetes Care</i> , <b>2012</b> , 35, 574-80	228
1951	Influence of maternal hyperglycemia on IL-10 and TNF-production: the relationship with perinatal outcomes. <b>2012</b> , 32, 604-10	20
1950	Pre-pregnancy predictors of diabetes in pregnancy among Aboriginal and Torres Strait Islander women in North Queensland, Australia. <b>2012</b> , 16, 1284-92	17
1949	Individuelle Therapieziele bei Schwangeren mit Diabetes. <b>2012</b> , 8, 143-148	
1948	Cord blood nesfatin-1 and apelin-36 levels in gestational diabetes mellitus. <b>2012</b> , 41, 424-9	52
1947	Adipositas und Fertilit∄der Frau aus gyn⊠ologischer Sicht. <b>2012</b> , 10, 15-25	2

1946	Understanding health behaviours in a cohort of pregnant women at risk of gestational diabetes mellitus: an observational study. <b>2012</b> , 119, 731-8	18
1945	Proposed new diagnostic criteria for gestational diabetesa pause for thought?. <b>2012</b> , 29, 176-80	33
1944	Characteristics of insulin secretion patterns in Japanese women with overt diabetes and gestational diabetes defined according to the International Association of Diabetes and Pregnancy Study Groups criteria. <b>2012</b> , 38, 220-5	3
1943	Successful treatment of massive deep vein thrombosis using catheter-directed thrombolysis and inferior vena cava filter in a puerperal woman. <b>2012</b> , 91, 269-70	3
1942	Postpartum rectal adenocarcinoma in a 26-year-old woman. <b>2012</b> , 91, 270-1	1
1941	Advanced Life Support in Obstetrics (ALSO) and post-partum hemorrhage: a prospective intervention study in Tanzania. <b>2012</b> , 91, 274; author reply 275	1
1940	Laparoscopic bilateral oophorectomy - feasible migraine management?. <b>2012</b> , 91, 271-2	3
1939	Postpartum hemorrhage and Advanced Life Support in Obstetrics (ALSO). <b>2012</b> , 91, 275-275	1
1938	Fetal growth and gestational hypertension in women classified as gestational diabetes mellitus defined by the new consensus criteria only. <b>2012</b> , 91, 272-3	1
1937	Diversity and a positive outlook. <b>2012</b> , 91, 401-2	
1936	Associations of serum vitamin D concentrations with obstetric glucose metabolism in a subset of the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) study cohort. <b>2012</b> , 29, e199-204	17
1935	Management of diabetes in pregnancy. <b>2012</b> , 12, 33-42	31
1934	An evaluation of CrolMyAction community lifestyle modification programme compared to standard care to reduce progression to diabetes/pre-diabetes in women with prior gestational diabetes mellitus (GDM): study protocol for a randomised controlled trial. <b>2013</b> , 14, 121	11
1933	Historical facts of screening and diagnosing diabetes in pregnancy. <b>2013</b> , 5, 22	14
1932	Clinical outcomes of pregnancies complicated with and treated for gestational diabetes mellitus: consequences of screening under the IADPSG criteria. <b>2013</b> , 4, 186-189	2
1931	Diabetes. 2013,	7
1930	The proposed GDM diagnostic criteria: a difference, to be a difference, must make a difference. <b>2013</b> , 26, 111-5	20
1929	Shape information from glucose curves: functional data analysis compared with traditional summary measures. <b>2013</b> , 13, 6	33

1928	Developing a complex intervention for diet and activity behaviour change in obese pregnant women (the UPBEAT trial); assessment of behavioural change and process evaluation in a pilot randomised controlled trial. <b>2013</b> , 13, 148		97
1927	DALI: Vitamin D and lifestyle intervention for gestational diabetes mellitus (GDM) prevention: an European multicentre, randomised trial - study protocol. <b>2013</b> , 13, 142		73
1926	SPRING: an RCT study of probiotics in the prevention of gestational diabetes mellitus in overweight and obese women. <b>2013</b> , 13, 50		69
1925	Type 2 diabetes and cardiovascular disease in women. <b>2013</b> , 56, 1-9		69
1924	Applying current screening tools for gestational diabetes mellitus to a European population: is it time for change?. <i>Diabetes Care</i> , <b>2013</b> , 36, 3040-4	14.6	69
1923	The impact of ethnicity on glucose homeostasis after gestational diabetes mellitus. <b>2013</b> , 50, 927-34		20
1922	Evolution of diagnostic criteria for gestational diabetes mellitus. <b>2013</b> , 92, 739-45		17
1921	Meal related glucose monitoring is a method of diagnosing glucose intolerance in pregnancies with high probability of gestational diabetes but normal glucose tolerance by oral glucose tolerance test. <b>2013</b> , 80, 816-8		
1920	Citric/citrate buffer: an effective antiglycolytic agent. <b>2013</b> , 51, 1943-9		20
1919	Assessment of the number and function of macrophages in the placenta of gestational diabetes mellitus patients. <b>2013</b> , 33, 725-729		32
1918	Diabetes and pregnancy: an endocrine society clinical practice guideline. <b>2013</b> , 98, 4227-49		330
1917	DiabEe et grossesse. <b>2013</b> , 37, S548-S566		О
1916	A parallel increase in placental oxidative stress and antioxidant defenses occurs in pre-gestational type 1 but not gestational diabetes. <b>2013</b> , 34, 1095-8		15
1915	Variation in prevalence of gestational diabetes mellitus among hospital discharges for obstetric delivery across 23 states in the United States. <i>Diabetes Care</i> , <b>2013</b> , 36, 1209-14	14.6	51
1914	Diabetes Mellitus: Classification and Chemical Pathology. <b>2013</b> , 17-24		
1913	Feto-maternal outcomes in women with and without gestational diabetes mellitus according to the International Association of Diabetes and Pregnancy Study Groups (IADPSG) diagnostic criteria. <b>2013</b> , 7, 206-9		26
1912	Mothers After Gestational Diabetes in Australia Diabetes Prevention Program (MAGDA-DPP) post-natal intervention: study protocol for a randomized controlled trial. <b>2013</b> , 14, 339		19
1911	An epidemiological survey on low birth weight infants in China and analysis of outcomes of full-term low birth weight infants. <b>2013</b> , 13, 242		62

1910	Pregnancy And Neonatal Diabetes Outcomes in Remote Australia (PANDORA) Study. 2013, 13, 221	19
1909	Effects of an aquatic physical exercise program on glycemic control and perinatal outcomes of gestational diabetes: study protocol for a randomized controlled trial. <b>2013</b> , 14, 390	3
1908	Screening for pregestational and gestational diabetes in pregnancy: a survey of obstetrical centers in the northern part of Belgium. <b>2013</b> , 5, 66	13
1907	Challenges in Routine Clinical Chemistry Testing. <b>2013</b> , 93-129	2
1906	Gestational diabetes and pregnancy outcome - do we have right diagnostic criteria?. 2013, 26, 854-9	7
1905	The clinical significance of overt diabetes in pregnancy. <b>2013</b> , 30, 468-74	44
1904	Prevalance of gestational diabetes mellitus in patients with gestational transient thyrotoxicosis. <b>2013</b> , 29, 336-9	2
1903	Gestational diabetes mellitus in Far North Queensland, Australia, 2004 to 2010: midwives' perinatal data most accurate source. <b>2013</b> , 37, 556-61	4
1902	Two healthy women in a summer market. <b>2013</b> , 92, 737-8	
1901	Cytokine levels in gestational diabetes mellitus: a systematic review of the literature. <b>2013</b> , 69, 545-57	35
1900	The association between gestational diabetes mellitus and first trimester aneuploidy screening markers. <b>2013</b> , 50, 603-10	23
1899	Diagnosis and classification of diabetes mellitus. <i>Diabetes Care</i> , <b>2013</b> , 36 Suppl 1, S67-74 14.6	1301
1898	The ageing ovary and uterus: new biological insights. <b>2013</b> , 19, 67-83	159
1897	Carbohydrates, glycemic index, and pregnancy outcomes in gestational diabetes. <b>2013</b> , 13, 6-11	26
1896	The utility of retinal screening in gestational diabetes. <b>2013</b> , 30, 1009-10	4
1895	Newborn from mother with disorders of glucose homeostasis. <b>2013</b> , 89, S64-S65	29
1894	Influence of insulin sensitivity and secretion on glycated albumin and hemoglobin A1c in pregnant women with gestational diabetes mellitus. <b>2013</b> , 121, 252-6	17
1893	A composite risk assessment model to screen for gestational diabetes mellitus among Mediterranean women. <b>2013</b> , 120, 240-4	22

Outcome-based diagnosis of hyperglycemia in pregnancy in Kinshasa, Democratic Republ Congo. <b>2013</b> , 120, 93-4	ic of 3
Impact of gestational diabetes mellitus screening strategies on perinatal outcomes: a sim study. <b>2013</b> , 99, 358-65	nulation 21
1890 Role of the laboratory in diabetes diagnosis and screeningthe 2013 CDA CPGs. <b>2013</b> , 46,	,707-9 2
1889 Influencing factors for late-onset preeclampsia. <b>2013</b> , 26, 1299-302	10
Placental growth factor as a new marker for predicting abnormal glucose challenge test r 2013, 29, 909-11	results. 2
2D-DIGE to identify proteins associated with gestational diabetes in omental adipose tiss 218, 165-78	ue. <b>2013</b> ,
Universal screening to identify gestational diabetes: a multi-centre study in the North of <b>2013</b> , 100, e74-7	England. 2
1885 Cardiometabolic consequences of gestational dysglycemia. <b>2013</b> , 62, 677-84	33
1884 New concepts in diabetic embryopathy. <b>2013</b> , 33, 207-33	53
1883 [Gestational diabetes mellitus: importance of blood glucose monitoring]. <b>2013</b> , 25, 175-8	
100) [	1
1882 Impacto del ambiente glucífico sobre el peso fetal en la diabetes gestacional. <b>2013</b> , 29, 8	
	8-94
1882 Impacto del ambiente glucífico sobre el peso fetal en la diabetes gestacional. <b>2013</b> , 29, 8  1882 Heterogeneity of pregnancy outcomes and risk of LGA neonates in Caucasian females acc	8-94 cording to
Impacto del ambiente glucífico sobre el peso fetal en la diabetes gestacional. 2013, 29, 8  Heterogeneity of pregnancy outcomes and risk of LGA neonates in Caucasian females acc IADPSG criteria for gestational diabetes mellitus. 2013, 39, 132-8  Establishing consensus in the diagnosis of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following HAPO: where delagonates are supported to the consensus of gestational diabetes following to the	tording to 18  o we 24
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Impacto del ambiente glucífico sobre el peso fetal en la diabetes gestacional. 2013, 29, 8  Heterogeneity of pregnancy outcomes and risk of LGA neonates in Caucasian females acc IADPSG criteria for gestational diabetes mellitus. 2013, 39, 132-8  Establishing consensus in the diagnosis of gestational diabetes following HAPO: where distand?. 2013, 13, 43-50  Role of continuous glucose monitoring in the management of diabetic pregnancy. 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013, 2013,	18-94 cording to 18 o we 24 13, 34-42 8 12 gnancy. 6

1874 Classification System for Diabetes Mellitus. **2013**, 183-199

1873	Diagnosis of Diabetes Mellitus. <b>2013</b> , 201-248		
1872	Metabolic complications of obesity. <b>2013</b> , 27, 179-93		34
1871	Primary prevention of gestational diabetes for women who are overweight and obese: a randomised controlled trial. <b>2013</b> , 13, 65		9
1870	The relative contribution of prepregnancy overweight and obesity, gestational weight gain, and IADPSG-defined gestational diabetes mellitus to fetal overgrowth. <i>Diabetes Care</i> , <b>2013</b> , 36, 56-62	14.6	207
1869	Is the evidence strong enough to change the diagnostic criteria for gestational diabetes now?. <b>2013</b> , 208, 260-4		29
1868	Gestational diabetes mellitus. <b>2013</b> , 59, 1310-21		136
1867	[Gestational diabetes: diagnosis, short and long term management]. <b>2013</b> , 42, 893-9		2
1866	Modeling the independent effects of gestational diabetes mellitus on maternity care and costs. Diabetes Care, 2013, 36, 1111-6	14.6	43
1865	Standards of medical care in diabetes2013. <i>Diabetes Care</i> , <b>2013</b> , 36 Suppl 1, S11-66	14.6	2668
1864	Lower adiponectin levels at first trimester of pregnancy are associated with increased insulin resistance and higher risk of developing gestational diabetes mellitus. <i>Diabetes Care</i> , <b>2013</b> , 36, 1577-83	14.6	86
1863	Diagnostic and prognostic performances over 9 years of a selective screening strategy for gestational diabetes mellitus in a cohort of 18,775 subjects. <i>Diabetes Care</i> , <b>2013</b> , 36, 598-603	14.6	55
1862	Metformin vs insulin in the management of gestational diabetes: a meta-analysis. <b>2013</b> , 8, e64585		124
1861	The diagnostic criteria for gestational diabetes: to change or not to change?. <b>2013</b> , 208, 255-9		32
1860	Gestational diabetes mellituschallenges in research and management. <b>2013</b> , 99, 237-9		7
1859	Diabetes and pregnancy. <b>2013</b> , 37 Suppl 1, S168-83		152
1858	Classification of diabetes. <b>2012</b> , 771, 12-9		26
1857	Gestational diabetes mellitus among Norwegian women with polycystic ovary syndrome: prevalence and risk factors according to the WHO and the modified IADPSG criteria. <b>2013</b> , 169, 65-72		9

1856	Serum vaspin levels in women with and without gestational diabetes mellitus during pregnancy and postpartum. <b>2013</b> , 61, 127-32	17
1855	Significance of neonatal body indices in identifying fetal macrosomia. <b>2013</b> , 33, 103-6	1
1854	Interconception care for women with a history of gestational diabetes for improving maternal and infant outcomes. <b>2013</b> , CD010211	15
1853	Relationship between 1-hour glucose challenge test results and perinatal outcomes. <b>2013</b> , 121, 1241-1247	18
1852	Glycosylated fibronectin as a first-trimester biomarker for prediction of gestational diabetes. <b>2013</b> , 122, 586-94	41
1851	Renal echo-3D and microalbuminuria in children of diabetic mothers: a preliminary study. <b>2013</b> , 4, 285-9	7
1850	Gestationsdiabetes. Neue Leitlinie Schwangerschaftsdiabetes - Sichtweise des Diabetologen. <b>2013</b> , 73, 110-113	
1849	Anforderungen an die MessqualitEund QualitEssicherung (QS) von Point-of-Care-Testing(POCT)-Blutglukose-Messsystemen, die fEdas Screening und die Diagnose eines Gestationsdiabetes mellitus (GDM) gemEder GDM-Leitlinie der Deutschen	O
1848	Large- and small-for-gestational-age neonates born by women with gestational diabetes mellitus diagnosed by the new IADPSG criteria: a case-control study of 289 patients and 1 108 controls. <b>2013</b> , 121, 262-5	8
1847	Estimating the risk after gestational diabetes mellitus: can we improve the information from the postpartum OGTT?. <b>2013</b> , 304, E524-30	17
1846	Analysis of Pregnancy Outcomes Using the New IADPSG Recommendation Compared with the Carpenter and Coustan Criteria in an Area with a Low Prevalence of Gestational Diabetes. <b>2013</b> , 2013, 248121	51
1845	Cardiac diastolic evaluation in pregnant women with abnormal glucose tolerance: an opportunity to detect the early and subclinical alterations and prevent cardiovascular diseases. <b>2013</b> , 2013, 486593	5
1844	Gestational Diabetes Mellitus in Iranian Women: a rising rate. <b>2013</b> , 9, 71-78	2
1843	Diagnostic effectiveness of 75 g oral glucose tolerance test for gestational diabetes in India based on the International Association of the Diabetes and Pregnancy Study Groups guidelines. <b>2013</b> , 6, 125-128	7
1842	Socio-demographic Risk Factors of Gestational Diabetes Mellitus. <b>2013</b> , 29, 843-6	16
1841	Gestational diabetes mellitus: screening and outcomes in southern italian pregnant women. <b>2013</b> , 2013, 387495	22
1840	Risks for gestational diabetes mellitus and pregnancy-induced hypertension are increased in polycystic ovary syndrome. <b>2013</b> , 2013, 182582	26
1839	Gestational diabetes mellitus: to screen or not to screen?: Is this really still a question?. <i>Diabetes Care</i> , <b>2013</b> , 36, 2877-8	22

## (2013-2013)

1838	Comparison of the world health organization and the International association of diabetes and pregnancy study groups criteria in diagnosing gestational diabetes mellitus in South Indians. <b>2013</b> , 17, 906-9	19
1837	Diagnosing gestational diabetes mellitus: rationed or rationally related to risk?. <i>Diabetes Care</i> , <b>2013</b> , 36, 2879-80	18
1836	Diagnosis of gestational diabetes mellitus in China. <i>Diabetes Care</i> , <b>2013</b> , 36, e76	22
1835	Adiponectin: are measurements clinically useful in pregnancy?. <i>Diabetes Care</i> , <b>2013</b> , 36, 1434-6 14.6	9
1834	Postpartum care for Aboriginal and non-Aboriginal women with Gestational Diabetes Mellitus across urban, rural and remote locations: a protocol for a cohort linkage study. <b>2013</b> , 2, 576	7
1833	myo-Inositol supplementation and onset of gestational diabetes mellitus in pregnant women with a family history of type 2 diabetes: a prospective, randomized, placebo-controlled study. <i>Diabetes</i> Care, 2013, 36, 854-7	111
1832	Gestational diabetes mellitus: maternal and perinatal outcomes in King Khalid University Hospital, Saudi Arabia. <b>2013</b> , 88, 104-8	24
1831	Improving Medical Adherence in Women With Gestational Diabetes Through Self-Efficacy. <b>2013</b> , 31, 110-115	7
1830	Translating the HAPO study into new diagnostic criteria for GDM? From HAPO to IADPSG and back to O'Sullivan. <b>2013</b> , 56, 758-73	7
1829	Clinical diagnosis of gestational diabetes. <b>2013</b> , 56, 774-87	8
1828	The Society for Social Medicine John Pemberton Lecture 2011. Developmental overnutritionan old hypothesis with new importance?. <b>2013</b> , 42, 7-29	87
1827	Effective inhibition of glycolysis in venous whole blood and plasma samples1). 2013, 36,	2
1826	Testing for gestational diabetes mellitus in Australia. <i>Diabetes Care</i> , <b>2013</b> , 36, e64 14.6	44
1825	Advancements and challenges in generating accurate animal models of gestational diabetes mellitus. <b>2013</b> , 305, E1327-38	52
1824	Maternal and fetal adropin levels in gestational diabetes mellitus. 2013, 41, 375-80	47
1823	Gestational Diabetes in High-Risk Populations. <b>2013</b> , 31, 90-94	15
1822	Peroxyacetyl nitrate (PAN) and peroxyacetic acid (PAA) measurements by iodide chemical ionisation mass spectrometry: first analysis of results in the boreal forest and implications for the measurement of PAN fluxes. <b>2013</b> , 13, 1129-1139	49
1821	Blood glucose measurement for the diagnosis of diabetes mellitus: new and controversial consequences of updated DDG (German Diabetes Society)- and AWMF (Association of the Scientific Medical Societies)-quidelines1). <b>2013</b> , 36,	

1820	Can a dietary supplement prevent gestational diabetes mellitus?. <i>Diabetes Care</i> , <b>2013</b> , 36, 777-9 14.6	16
1819	Gestational diabetes: update of screening strategy and diagnostic criteria. <b>2013</b> , 25, 462-7	3
1818	Body mass index and weight gain in pregnant women with HIV: a national study in Italy. 2013, 56, 1190-3	
1817	Adiposity and hyperglycaemia in pregnancy and related health outcomes in European ethnic minorities of Asian and African origin: a review. <b>2013</b> , 57,	18
1816	Identifying women with persistent abnormal glucose metabolism following gestational diabetes mellitus: changing times, changing populations and changing needs. <b>2013</b> , 13, 31-36	3
1815	Predictors of postpartum glucose tolerance testing in italian women with gestational diabetes mellitus. <b>2013</b> , 2013, 182505	15
1814	Redefinition of gestational diabetes mellitus: implications for laboratory practice in Croatia. <b>2013</b> , 23, 7-11	3
1813	Maternal testosterone levels are associated with C-peptide levels in the Mexican American subset of the Hyperglycemia and Adverse Pregnancy Outcome (HAPO) Study cohort. <b>2013</b> , 45, 617-20	9
1812	High placental index and poor pregnancy outcomes: a retrospective study of 18,386 pregnancies. <b>2013</b> , 29, 666-9	20
1811	The important role of physical activity in the prevention and management of gestational diabetes mellitus. <b>2013</b> , 29, 334-46	47
1810	Diabetes in pregnancy among indigenous women in Australia, Canada, New Zealand and the United States. <b>2013</b> , 29, 241-56	50
1809	The association between low 50 g glucose challenge test result and fetal growth restriction. <b>2013</b> , 26, 1107-11	13
1808	Optimizing healthy gestational weight gain in women at high risk of gestational diabetes: a randomized controlled trial. <b>2013</b> , 21, 904-9	89
1807	Gestational diabetes predicts the risk of childhood overweight and abdominal circumference independent of maternal obesity. <b>2013</b> , 30, 1449-56	113
1806	Impact of new gestational diabetes mellitus criteria on stillbirth: a regional population-based study in Japan. <b>2013</b> , 39, 1242-5	15
1805	Comparing daily versus less frequent blood glucose monitoring in patients with mild gestational diabetes. <b>2013</b> , 26, 1268-72	6
1804	A threefold increase in gestational diabetes over two years: review of screening practices and pregnancy outcomes in Indigenous women of Cape York, Australia. <b>2013</b> , 53, 363-8	21
1803	Association between adiponectin and tumor necrosis factor-alpha levels at eight to fourteen weeks gestation and maternal glucose tolerance: the Parity, Inflammation, and Diabetes Study. <b>2013</b> , 22, 259-66	6

## (2013-2013)

1802	Sex-specific associations of gestational glucose tolerance with childhood body composition. <i>Diabetes Care</i> , <b>2013</b> , 36, 3045-53	14.6	76
1801	Fasting plasma glucose at 24-28 weeks to screen for gestational diabetes mellitus: new evidence from China. <i>Diabetes Care</i> , <b>2013</b> , 36, 2038-40	14.6	65
1800	Short-term neonatal outcome in diabetic versus non-diabetic pregnancies complicated by non-reassuring foetal heart rate tracings. <b>2013</b> , 26, 1500-5		6
1799	Evaluation of the value of fasting plasma glucose in the first prenatal visit to diagnose gestational diabetes mellitus in china. <i>Diabetes Care</i> , <b>2013</b> , 36, 586-90	14.6	203
1798	Early prediction of gestational diabetes mellitus in Vietnam: clinical impact of currently recommended diagnostic criteria. <i>Diabetes Care</i> , <b>2013</b> , 36, 618-24	14.6	43
1797	Screening tests for gestational diabetes: a systematic review for the U.S. Preventive Services Task Force. <b>2013</b> , 159, 115-22		87
1796	PM.26 Quantification of Uterine Spiral Artery Transformation from 11 🗓 9 Weeks Gestation. <b>2013</b> , 98, A32.3-A33		
1795	Fasting capillary glucose as a screening test for ruling out gestational diabetes mellitus. <b>2013</b> , 35, 515-	522	9
1794	Visceral adiposity in the first half of pregnancy predicts newborn weight among adolescent mothers. <b>2013</b> , 35, 704-709		22
1793	Prevalence, trends, and patterns of use of antidiabetic medications among pregnant women, 2001-2007. <b>2013</b> , 121, 106-14		21
1792	Diet and exercise interventions for preventing gestational diabetes mellitus. 2013,		3
1791	Predictors and clinical implications of a false negative glucose challenge test in pregnancy. <b>2013</b> , 35, 889-898		3
1790	Gestational diabetes, maternal obesity, and the NCD burden. <b>2013</b> , 56, 633-41		43
1789	Practice Bulletin No. 137: Gestational diabetes mellitus. <b>2013</b> , 122, 406-416		551
1788	Pregnancy outcomes in women with and without gestational diabetes mellitus according to the international association of the diabetes and pregnancy study groups criteria. <b>2013</b> , 121, 377		3
1787	Oral agents for the management of gestational diabetes. <b>2013</b> , 56, 827-36		15
1786	Perspectives on the proposed gestational diabetes mellitus diagnostic criteria. <b>2013</b> , 121, 177-82		22
1785	Diagnosis and treatment of gestational diabetes. <b>2013</b> , 11, 14-20		7

1784	Maternal Obesity and Developmental Priming of Risk of Later Disease. <b>2013</b> , 193-212	1
1783	Gestational diabetes and future risk of diabetes. <b>2013</b> , 5, 92-6	14
1782	[Diabetes in hospital deliveries in public and private health system hospitals]. 2013, 47, 460-9	
1781	Beta-cell ARNT is required for normal glucose tolerance in murine pregnancy. <b>2013</b> , 8, e77419	11
1780	The relationship between low maternal serum 25-hydroxyvitamin D levels and gestational diabetes mellitus according to the severity of 25-hydroxyvitamin D deficiency. <b>2013</b> , 68, 658-64	28
1779	Pregnancy Complications and Future Maternal Health. 2013, 321-331	
1778	Screening for Gestational Diabetes. <b>2013</b> , 271-279	
1777	The glycated albumin to HbA1c ratio is elevated in patients with fulminant type 1 diabetes mellitus with onset during pregnancy. <b>2013</b> , 60, 41-5	4
1776	[Comparison of the effectiveness of two internationally recommended screening methods for the diagnosis of gestational diabetes]. <b>2013</b> , 154, 776-83	
1775	Prevalence estimates of gestational diabetes mellitus in the United States, Pregnancy Risk Assessment Monitoring System (PRAMS), 2007-2010. <b>2014</b> , 11, E104	367
1775 1774	Assessment Monitoring System (PRAMS), 2007-2010. <b>2014</b> , 11, E104  Shape information in repeated glucose curves during pregnancy provided significant physiological	367 9
	Assessment Monitoring System (PRAMS), 2007-2010. <b>2014</b> , 11, E104  Shape information in repeated glucose curves during pregnancy provided significant physiological information for neonatal outcomes. <b>2014</b> , 9, e90798  Progression of cardio-metabolic risk factors in subjects born small and large for gestational age.	
1774	Assessment Monitoring System (PRAMS), 2007-2010. <b>2014</b> , 11, E104  Shape information in repeated glucose curves during pregnancy provided significant physiological information for neonatal outcomes. <b>2014</b> , 9, e90798  Progression of cardio-metabolic risk factors in subjects born small and large for gestational age.	9
1774 1773	Assessment Monitoring System (PRAMS), 2007-2010. <b>2014</b> , 11, E104  Shape information in repeated glucose curves during pregnancy provided significant physiological information for neonatal outcomes. <b>2014</b> , 9, e90798  Progression of cardio-metabolic risk factors in subjects born small and large for gestational age. <b>2014</b> , 9, e104278  Gestational diabetes is characterized by reduced mitochondrial protein expression and altered	9
1774 1773 1772	Assessment Monitoring System (PRAMS), 2007-2010. 2014, 11, E104  Shape information in repeated glucose curves during pregnancy provided significant physiological information for neonatal outcomes. 2014, 9, e90798  Progression of cardio-metabolic risk factors in subjects born small and large for gestational age. 2014, 9, e104278  Gestational diabetes is characterized by reduced mitochondrial protein expression and altered calcium signaling proteins in skeletal muscle. 2014, 9, e106872	9 40 43
1774 1773 1772 1771	Assessment Monitoring System (PRAMS), 2007-2010. 2014, 11, E104  Shape information in repeated glucose curves during pregnancy provided significant physiological information for neonatal outcomes. 2014, 9, e90798  Progression of cardio-metabolic risk factors in subjects born small and large for gestational age. 2014, 9, e104278  Gestational diabetes is characterized by reduced mitochondrial protein expression and altered calcium signaling proteins in skeletal muscle. 2014, 9, e106872  [Study of polymorphism G54D of MBL2 gene in gestational diabetes mellitus]. 2014, 58, 900-5  Prevention of Diabetes after Gestational Diabetes: Better Translation of Nutrition and Lifestyle	9 40 43
1774 1773 1772 1771 1770	Assessment Monitoring System (PRAMS), 2007-2010. 2014, 11, E104  Shape information in repeated glucose curves during pregnancy provided significant physiological information for neonatal outcomes. 2014, 9, e90798  Progression of cardio-metabolic risk factors in subjects born small and large for gestational age. 2014, 9, e104278  Gestational diabetes is characterized by reduced mitochondrial protein expression and altered calcium signaling proteins in skeletal muscle. 2014, 9, e106872  [Study of polymorphism G54D of MBL2 gene in gestational diabetes mellitus]. 2014, 58, 900-5  Prevention of Diabetes after Gestational Diabetes: Better Translation of Nutrition and Lifestyle Messages Needed. 2014, 2, 468-91  Reassessment of the new diagnostic thresholds for gestational diabetes mellitus: an opportunity	9 40 43 2

1766 Diabetes na gestab. 2014, 13, 0 1765 Prognosis of Pregnant Women with One Abnormal Value on 75g OGTT. 2015, 61, 59-64 Postpartum glucose tolerance status 6 to 12 weeks after gestational diabetes mellitus: a Brazilian 1764 20 cohort. 2014, 58, 197-204 Prepregnancy body mass index and prenatal fasting glucose are effective predictors of early 1763 13 postpartum metabolic syndrome in Spanish mothers with gestational diabetes. 2014, 12, 457-63 Improving the Reporting of Clinical Trials of Infertility Treatments (IMPRINT): modifying the 1762 45 CONSORT statement. 2014. 102. 952-959.e15 1,5 Anhydroglucitol serum concentration as a biomarker for screening gestational diabetes in early 6 pregnancy. 2014, 52, e179-81 Increased methylation at differentially methylated region of GNAS in infants born to gestational 1760 33 diabetes. 2014, 15, 108 Ethnic differences translate to inadequacy of high-risk screening for gestational diabetes mellitus 44 in an Asian population: a cohort study. 2014, 14, 345 A randomised translational trial of lifestyle intervention using a 3-tier shared care approach on pregnancy outcomes in Chinese women with gestational diabetes mellitus but without diabetes. 38 1758 2014, 12, 290 Improvement of selective screening strategy for gestational diabetes through a more accurate 28 1757 definition of high-risk groups. 2014, 170, 87-93 An early pregnancy HbA1c 8.9% (41 mmol/mol) is optimal for detecting diabetes and identifies 1756 14.6 133 women at increased risk of adverse pregnancy outcomes. Diabetes Care, 2014, 37, 2953-9 Development of a real-time smartphone solution for the management of women with or at high 1755 41 risk of gestational diabetes. 2014, 8, 1105-14 A higher-complex carbohydrate diet in gestational diabetes mellitus achieves glucose targets and 14.6 75 lowers postprandial lipids: a randomized crossover study. Diabetes Care, 2014, 37, 1254-62 Impaired prenatal development and glycemic status in the offspring of rats with experimental 1753 4 streptozotocin-induced diabetes and their correction with afobazole. 2014, 158, 16-20 1752 Screening and diagnosis of diabetes in children and pregnant women. **2014**, 106 Suppl 2, S288-90 2 To evaluate the prevalence and clinical outcomes using a one-step method versus a two-step 1751 27 method to screen gestational diabetes mellitus. 2014, 27, 36-41 Dietary intervention in patients with gestational diabetes mellitus: a systematic review and 1750 meta-analysis of randomized clinical trials on maternal and newborn outcomes. Diabetes Care, 2014 14.6 113 , 37, 3345-55 Screening, diagnosis and management of gestational diabetes mellitus: A national survey. 2014, 7, 111-5

1748	Air pollution exposure and abnormal glucose tolerance during pregnancy: the project Viva cohort. <b>2014</b> , 122, 378-83		92
1747	Hyperglycemia and adverse pregnancy outcome (HAPO) study: Should it show the other side of the coin?. <b>2014</b> , 18, 119-20		2
1746	Comment on d'Emden. Do the new threshold levels for the diagnosis of gestational diabetes mellitus correctly identify women at risk? Diabetes Care 2014;37:e30. <i>Diabetes Care</i> , <b>2014</b> , 37, e43-4	14.6	11
1745	Obesity and Physical Activity During Pregnancy and Postpartum: Evidence, Guidelines, and Recommendations. <b>2014</b> , 183-227		2
1744	Gestational diabetes mellitus among Nordic Caucasian women: prevalence and risk factors according to WHO and simplified IADPSG criteria. <b>2014</b> , 74, 620-8		22
1743	Do the new threshold levels for the diagnosis of gestational diabetes mellitus correctly identify women at risk?. <i>Diabetes Care</i> , <b>2014</b> , 37, e30	14.6	8
1742	Are the new IADPSG criteria for gestational diabetes useful in a country with a very high prevalence?. <b>2014</b> , 30, 632-5		2
1741	Early universal screening for gestational diabetes mellitus. <b>2014</b> , 8, OC12-4		11
1740	Gestational diabetes mellitus and life insurance: what is the impact of gestational diabetes mellitus on life insurance premiums?. <i>Diabetes Care</i> , <b>2014</b> , 37, e235	14.6	2
1739	Implications of the revised consensus body mass indices for asian indians on clinical obstetric practice. <b>2014</b> , 8, OC01-3		23
1738	Type of conception and outcomes in women with singleton pregnancy. <b>2014</b> , 8, 103-5		
1737	Predicting the need for medical therapy in patients with mild gestational diabetes. <b>2014</b> , 31, 105-12		9
1736	Suggested consensus for the diagnosis of gestational diabetes. <b>2014</b> , 4, 11-18		1
1735	DNA damage and its cellular response in mother and fetus exposed to hyperglycemic environment. <b>2014</b> , 2014, 676758		21
1734	Glucose intolerance after a recent history of gestational diabetes. <b>2014</b> , 2014, 727652		13
1733	Classification of hyperglycemia in pregnancy. <b>2014</b> , 18, 445-8		3
1732	Pre-eclampsia (PE) and Chorionicity in Women with Twin Gestations. <b>2014</b> , 8, 100-2		1
1731	Italian risk factor-based screening for gestational diabetes. <b>2014</b> , 27, 1445-8		16

1730	Improving the reporting of clinical trials of infertility treatments (IMPRINT): modifying the CONSORT statement <b>2014</b> , 29, 2075-82	66
1729	A population-based observational study of diabetes during pregnancy in Victoria, Australia, 1999-2008. <b>2014</b> , 4, e005394	27
1728	Effect of hyperglycaemia in pregnancy on adiposity in their infants in India: a protocol of a multicentre cohort study. <b>2014</b> , 4, e005417	4
1727	Assessing the incidence of gestational diabetes and neonatal outcomes using the IADPSG guidelines in comparison with the Carpenter and Coustan criteria in a Belgian general hospital. <b>2014</b> , 69, 8-11	17
1726	Gestational diabetes mellitus and cardiovascular risk after pregnancy. <b>2014</b> , 10, 91-108	65
1725	Abnormal glucose tolerance later in life in women affected by glucose intolerance during pregnancy. <b>2014</b> , 34, 123-6	21
1724	Prevalence of gestational diabetes mellitus among Indigenous women and comparison with non-Indigenous Australian women: 1990-2009. <b>2014</b> , 54, 433-40	21
1723	Prediction of gestational diabetes in obese pregnant women from the UK Pregnancies Better Eating and Activity (UPBEAT) pilot trial. <b>2014</b> , 31, 963-70	27
1722	Maternal hyperglycemia according to IADPSG criteria as a predictor of perinatal complications in women with gestational diabetes: a retrospective observational study. <b>2014</b> , 27, 1526-30	13
1721	Investigation on the suitability of the International Association of Diabetes and Pregnancy Study Group diagnostic criteria for gestational diabetes mellitus in China. <b>2014</b> , 34, 141-5	16
1720	Metabolic effects of lifestyle intervention in obese pregnant women. Results from the randomized controlled trial 'Lifestyle in Pregnancy' (LiP). <b>2014</b> , 31, 1323-30	31
1719	Maternal and neonatal health outcomes following the implementation of an innovative model of nurse practitioner-led care for diabetes in pregnancy. <b>2014</b> , 70, 1150-1163	9
1718	Associations for birthweight of twin pairs in south India. <b>2014</b> , 40, 215-8	2
1717	Use of antidiabetic agents in the treatment of gestational diabetes mellitus in Germany, 2008-2012. <b>2014</b> , 40, 1592-7	7
1716	Maternal outcomes and follow-up after gestational diabetes mellitus. <b>2014</b> , 31, 292-301	81
1715	Screening approach for gestational diabetes in twin pregnancies. <b>2014</b> , 211, 639.e1-5	14
1714	Prevalence of macrosomia and its risk factors in china: a multicentre survey based on birth data involving 101,723 singleton term infants. <b>2014</b> , 28, 345-50	57
1713	High vitamin D status before conception, but not during pregnancy, is inversely associated with maternal gestational diabetes mellitus in guinea pigs. <b>2014</b> , 144, 1994-2001	4

1712	Diabetes and pregnancy: perspectives from Asia. <b>2014</b> , 31, 302-18	73
1711	Physical activity and gestational diabetes mellitus. <b>2014</b> , 60, 104-12	6
1710	Hyperglycaemia in pregnancy: what's in a name?. <b>2014</b> , 31, 252-3	3
1709	Metabolomic profile of term infants of gestational diabetic mothers. <b>2014</b> , 27, 537-42	36
1708	Serum vitamin D insufficiency is related to blood pressure in diabetic pregnancy. <b>2014</b> , 27, 1316-20	13
1707	Diabetes and pregnancy. <b>2014</b> , 14, 677-80	9
1706	A low disposition index in adolescent offspring of mothers with gestational diabetes: a risk marker for the development of impaired glucose tolerance in youth. <b>2014</b> , 57, 2413-20	41
1705	Pregnancy glycaemia and cord-blood levels of insulin and leptin in Pakistani and white British mother-offspring pairs: findings from a prospective pregnancy cohort. <b>2014</b> , 57, 2492-500	29
1704	Comparison of screening for gestational diabetes mellitus by oral glucose tolerance tests done in the non-fasting (random) and fasting states. <b>2014</b> , 51, 1007-13	45
1703	Evaluation of the impact of universal testing for gestational diabetes mellitus on maternal and neonatal health outcomes: a retrospective analysis. <b>2014</b> , 14, 317	19
1702	Perinatal outcomes associated with the diagnosis of gestational diabetes made by the international association of the diabetes and pregnancy study groups criteria. <b>2014</b> , 124, 571-578	66
1701	Update on the American Diabetes Association Standards of Medical Care. <b>2014</b> , 39, 22-32; quiz 32-3	16
1700	Dietary interventions, lifestyle changes, and dietary supplements in preventing gestational diabetes mellitus: a literature review. <b>2014</b> , 69, 669-80	18
1699	Diabetic pregnancy: an overview of current guidelines and clinical practice. <b>2014</b> , 26, 431-7	19
1698	Opportunities and Strategies for Meaningful Engagement with Women with Gestational Diabetes Mellitus. <b>2014</b> , 2, 40-43	
1697	Macrosomia in non-gestational diabetes pregnancy: glucose tolerance test characteristics and feto-maternal complications in tropical Asia Pacific Australia. <b>2014</b> , 4, 436-40	1
1696	Preconception and Pregnancy Care in Overweight or Obese Woman. <b>2014</b> , 33-52	1
1695	Gestational Diabetes. <b>2014</b> , 361-373	

1694	Correlation between maternal weight and insulin resistance in second half of pregnancy. <b>2014</b> , 55, 465-8	4
1693	A case of euglyacemic diabetic ketoacidosis in a patient with gestational diabetes mellitus. <b>2014</b> , 7, 174-6	4
1692	Improving health service delivery for women with diabetes in pregnancy in remote Australia: survey of care in the Northern Territory Diabetes in Pregnancy Partnership. <b>2014</b> , 54, 534-40	10
1691	Metabolomics reveals broad-scale metabolic perturbations in hyperglycemic mothers during pregnancy. <i>Diabetes Care</i> , <b>2014</b> , 37, 158-66	79
1690	Validation of early risk-prediction models for gestational diabetes based on clinical characteristics. <b>2014</b> , 103, 419-25	25
1689	Infants born to mothers with gestational diabetes mellitus: mild neonatal effects, a long-term threat to global health. <b>2014</b> , 164, 445-50	70
1688	Overweight, gestational weight gain and elevated fasting plasma glucose and their association with macrosomia in chinese pregnant women. <b>2014</b> , 18, 10-15	24
1687	The role of lifestyle interventions in the prevention of gestational diabetes. <b>2014</b> , 14, 452	24
1686	Prediction of gestational diabetes mellitus in the first trimester, comparison of fasting plasma glucose, two-step and one-step methods: a prospective randomized controlled trial. <b>2014</b> , 46, 512-8	36
1685	Factors predictive of macrosomia in pregnancies with a positive oral glucose challenge test: importance of fasting plasma glucose. <b>2014</b> , 40, 43-48	10
1684	Diagnostic thresholds for gestational diabetes and their impact on pregnancy outcomes: a systematic review. <b>2014</b> , 31, 319-31	40
1683	Diagnostic criteria and classification of hyperglycaemia first detected in pregnancy: a World Health Organization Guideline. <b>2014</b> , 103, 341-63	350
1682	Lower vitamin D levels at first trimester are associated with higher risk of developing gestational diabetes mellitus. <b>2014</b> , 51, 609-16	93
1681	Reasons for participation and non-participation in a diabetes prevention trial among women with prior gestational diabetes mellitus (GDM). <b>2014</b> , 14, 13	31
1680	Screening uptake rates and the clinical and cost effectiveness of screening for gestational diabetes mellitus in primary versus secondary care: study protocol for a randomised controlled trial. <b>2014</b> , 15, 27	11
1679	Circulating apelin levels are associated with cardiometabolic risk factors in women with previous gestational diabetes. <b>2014</b> , 289, 787-93	16
1678	Objectively measured sleep duration and hyperglycemia in pregnancy. <b>2014</b> , 15, 51-5	46
1677	Metabolic fingerprint of Gestational Diabetes Mellitus. <b>2014</b> , 103, 57-71	91

1676	Pregnancy and Diabetic Nephropathy. <b>2014</b> , 163-173	2
1675	ATLANTIC-DIP: excessive gestational weight gain and pregnancy outcomes in women with gestational or pregestational diabetes mellitus. <b>2014</b> , 99, 212-9	83
1674	The diagnostic and prognostic performance of a selective screening strategy for gestational diabetes mellitus according to ethnicity in Europe. <b>2014</b> , 99, 996-1005	25
1673	Strategies for implementing the WHO diagnostic criteria and classification of hyperglycaemia first detected in pregnancy. <b>2014</b> , 103, 364-72	63
1672	Diabetes and Kidney Disease. <b>2014</b> ,	0
1671	A retrospective multi-institutional study of treatment for mild gestational diabetes in Japan. <b>2014</b> , 103, 412-8	9
1670	Effect of new criteria on the diagnosis of gestational diabetes in women submitted to gastric bypass. <b>2014</b> , 10, 1041-6	21
1669	Objectively recorded physical activity and the association with gestational diabetes. <b>2014</b> , 24, e389-97	21
1668	Women with a nondiagnostic 75 g glucose tolerance test but elevated HbA1c in pregnancy: an additional group of women with gestational diabetes. <b>2014</b> , 54, 177-80	18
1667	Is oxidative stress induced by iron status associated with gestational diabetes mellitus?. <b>2014</b> , 28, 65-9	29
1666	Diagnosis and classification of diabetes mellitus. <i>Diabetes Care</i> , <b>2014</b> , 37 Suppl 1, S81-90	3081
1665	Prediction of gestational diabetes early in pregnancy: targeting the long-term complications. <b>2014</b> , 77, 145-9	28
1664	Clinician views and knowledge regarding healthcare provision in the postpartum period for women with recent gestational diabetes: a systematic review of qualitative/survey studies. <b>2014</b> , 106, 401-11	27
1663	Using Knowledge Management and Mhealth in High-Risk Pregnancy Care: A Case for the Floating Population in China. <b>2014</b> ,	1
1662	The use of HbA1c as an aid in the diagnosis of gestational diabetes mellitus. <b>2014</b> , 34, 690-2	19
1661	Pregnancy outcome of overweight and obese Chinese women with gestational diabetes. <b>2014</b> , 34, 662-5	11
1660	Association between physical activity in obese pregnant women and pregnancy outcomes: the UPBEAT pilot study. <b>2014</b> , 64, 239-46	25
1659	The 0.1% of the population with glucokinase monogenic diabetes can be recognized by clinical characteristics in pregnancy: the Atlantic Diabetes in Pregnancy cohort. <i>Diabetes Care</i> , <b>2014</b> , 37, 1230-6 14.6	90

1658	Falling insulin requirements are associated with adverse obstetric outcomes in women with preexisting diabetes. <i>Diabetes Care</i> , <b>2014</b> , 37, 2685-92	14.6	22
1657	Obesity During Pregnancy in Clinical Practice. <b>2014</b> ,		
1656	Gestational diabetes: new criteria may triple the prevalence but effect on outcomes is unclear. <b>2014</b> , 348, g1567		95
1655	Classification, epidemiology, diagnosis, and risk factors of diabetes. <b>2014</b> , 27-44		
1654	Gestational diabetes in China: challenges and coping strategies. <b>2014</b> , 2, 930-1		9
1653	IADPSG criteria for diagnosing gestational diabetes mellitus and predicting adverse pregnancy outcomes. <b>2014</b> , 34, 100-4		48
1652	Endocrine Diseases of Pregnancy. <b>2014</b> , 604-650.e18		1
1651	TNFE dynamics during the oral glucose tolerance test vary according to the level of insulin resistance in pregnant women. <b>2014</b> , 99, 1862-9		29
1650	Serum vaspin levels and vaspin mRNA expression in subcutaneous adipose tissue in women with gestational diabetes mellitus. <b>2014</b> , 182, 98-101		14
1649	Introduction of IADPSG criteria for the screening and diagnosis of gestational diabetes mellitus results in improved pregnancy outcomes at a lower cost in a large cohort of pregnant women: the St. Carlos Gestational Diabetes Study. <i>Diabetes Care</i> , <b>2014</b> , 37, 2442-50	14.6	223
1648	Gestational diabetes. <b>2014</b> , 24, 238-244		5
1647	Impact des nouveaux critĒes de dβistage sur la prŪalence du diabĒe gestationnel. <b>2014</b> , 13, 153-159		O
1646			0
1646	Diagnosis of gestational diabetes. <b>2014</b> , 244, 27-33; discussion 32-3  The Belgian Diabetes in Pregnancy Study (BEDIP-N), a multi-centric prospective cohort study on		14
1646 1645	Diagnosis of gestational diabetes. <b>2014</b> , 244, 27-33; discussion 32-3  The Belgian Diabetes in Pregnancy Study (BEDIP-N), a multi-centric prospective cohort study on screening for diabetes in pregnancy and gestational diabetes: methodology and design. <b>2014</b> , 14, 226  Pregnancy and Glycemic Index Outcomes study: effects of low glycemic index compared with		14
1646 1645 1644	Diagnosis of gestational diabetes. <b>2014</b> , 244, 27-33; discussion 32-3  The Belgian Diabetes in Pregnancy Study (BEDIP-N), a multi-centric prospective cohort study on screening for diabetes in pregnancy and gestational diabetes: methodology and design. <b>2014</b> , 14, 226  Pregnancy and Glycemic Index Outcomes study: effects of low glycemic index compared with conventional dietary advice on selected pregnancy outcomes. <b>2014</b> , 99, 517-23  Is early postpartum HbA1c an appropriate risk predictor after pregnancy with gestational diabetes		14 23 43

1640	Standards of medical care in diabetes2014. <i>Diabetes Care</i> , <b>2014</b> , 37 Suppl 1, S14-80	14.6	3373
1639	Australian women's experiences of living with gestational diabetes. <b>2014</b> , 27, 52-7		44
1638	The Prevalence of Gestational Diabetes Mellitus Among Asian Females is Lower Using the New 2013 World Health Organization Diagnostic Criteria. <b>2014</b> , 20, 1064-9		9
1637	Healthy living in pregnancy: a cluster-randomized controlled trial to prevent excessive gestational weight gain - rationale and design of the GeliS study. <b>2014</b> , 14, 119		34
1636	Diabetes in pregnancy among First Nations women in Alberta, Canada: a retrospective analysis. <b>2014</b> , 14, 136		37
1635	No consensus on gestational diabetes mellitus screening regimes in Sweden: pregnancy outcomes in relation to different screening regimes 2011 to 2012, a cross-sectional study. <b>2014</b> , 14, 185		31
1634	A complex intervention to improve pregnancy outcome in obese women; the UPBEAT randomised controlled trial. <b>2014</b> , 14, 74		63
1633	Gestational diabetes mellitus: squaring the circle. <i>Diabetes Care</i> , <b>2014</b> , 37, e143-4	14.6	5
1632	Diagnosis of gestational diabetes mellitus: it is time for international consensus. <b>2014</b> , 60, 141-3		32
1631	Fasting plasma glucose to avoid a full OGTT in the diagnosis of gestational diabetes. <b>2014</b> , 105, 322-6		33
1630	Osteocalcin is higher across pregnancy in Caucasian women with gestational diabetes mellitus. <b>2014</b> , 38, 307-13		10
1629	Decreased fetal pre-adipocyte factor-1 in pregnancies complicated by gestational diabetes mellitus. <b>2014</b> , 431, 93-5		8
1628	Screening for gestational diabetes mellitus and its prevalence in Bangladesh. <b>2014</b> , 103, 57-62		39
1627	Prevalence of gestational diabetes mellitus in urban and rural Tanzania. <b>2014</b> , 103, 71-8		33
1626	Comparison of pregnancy outcomes between women with gestational diabetes and overt diabetes first diagnosed in pregnancy: a retrospective multi-institutional study in Japan. <b>2014</b> , 103, 20-5		31
1625	The IDF Diabetes Atlas methodology for estimating global prevalence of hyperglycaemia in pregnancy. <b>2014</b> , 103, 186-96		35
1624	Counterpoint: Establishing consensus in the diagnosis of GDM following the HAPO study. <b>2014</b> , 14, 497	,	28
1623	Antenatal predictors and body composition of large-for-gestational-age newborns: perinatal health outcomes. <b>2014</b> , 34, 698-704		13

1622	Prevalence and predictors of postpartum glucose intolerance in Italian women with gestational diabetes mellitus. <b>2014</b> , 105, 223-30	55
1621	Calcium sensing receptor in pregnancies complicated by gestational diabetes mellitus. <b>2014</b> , 35, 632-8	6
1620	Pregnancy outcomes of gestational diabetes mellitus according to pre-gestational BMI in a retrospective multi-institutional study in Japan. <b>2014</b> , 61, 373-80	15
1619	Metformin safety in the management of gestational diabetes. <b>2014</b> , 20, 1022-31	10
1618	Home versus hospital glucose monitoring for gestational diabetes during pregnancy. 2014,	3
1617	Clinical impact of women with gestational diabetes mellitus by the new consensus criteria: two year experience in a single institution in Japan. <b>2014</b> , 61, 353-8	22
1616	The association between maternal insulin resistance in mid-pregnancy and neonatal birthweight in uncomplicated pregnancies. <b>2014</b> , 61, 1019-24	18
1615	Screening for gestational diabetes mellitus: U.S. Preventive Services Task Force recommendation statement. <b>2014</b> , 160, 414-20	143
1614	The 46th International Congress of Pathophysiology of Pregnancy and the 35th Meeting of Japan Society for the Study of Hypertension in Pregnancy. <b>2014</b> , 2, 109-124	
1613	Screening and subsequent management for gestational diabetes for improving maternal and infant health. <b>2014</b> , CD007222	25
1612	Early pregnancy vitamin D status and risk for adverse maternal and infant outcomes in a bi-ethnic cohort: the Behaviors Affecting Baby and You (B.A.B.Y.) Study. <b>2015</b> , 114, 2116-28	36
1611	A Multi-State Analysis of Early-Term Delivery Trends and the Association With Term Stillbirth. <b>2015</b> , 126, 1138-1145	35
1610	Association between hyperglycaemia and adverse perinatal outcomes in south Asian and white British women: analysis of data from the Born in Bradford cohort. <b>2015</b> , 3, 795-804	75
1609	[Electronic Medical Record for Prenatal Care of Diabetic Women]. <b>2016</b> , 38, 9-19	1
1608	The relative importance of maternal body mass index and glucose levels for prediction of large-for-gestational-age births. <b>2015</b> , 15, 280	18
1607	Lack of predictive power of plasma lipids or lipoproteins for gestational diabetes mellitus in Japanese women. <b>2015</b> , 6, 640-6	9
1606	Women with rigorously managed overt diabetes during pregnancy do not experience adverse infant outcomes but do remain at serious risk of postpartum diabetes. <b>2015</b> , 62, 319-27	12
1605	Oral anti-diabetic pharmacological therapies for the treatment of women with gestational diabetes. <b>2015</b> ,	4

1604	Lifestyle interventions for the treatment of women with gestational diabetes. 2015,	8
1603	Placental DNA methylation of peroxisome-proliferator-activated receptor-to-activator-1∃ promoter is associated with maternal gestational glucose level. <b>2015</b> , 129, 385-94	25
1602	Managing Diabetes in Pregnancy Using Cell Phone/Internet Technology. <b>2015</b> , 33, 169-74	17
1601	American Association Of Clinical Endocrinologists And American College Of Endocrinology -Clinical Practice Guidelines For Developing A Diabetes Mellitus Comprehensive Care Plan I2015. <b>2015</b> , 21, 1-87	390
1600	Clinical management of diabetes in pregnancy. <b>2015</b> , 168-175	
1599	Associations of prepregnancy body mass index and gestational weight gain with pregnancy outcomes in nulliparous women delivering single live babies. <b>2015</b> , 5, 12863	46
1598	Sustained Decrease of Early-Phase Insulin Secretion in Japanese Women with Gestational Diabetes Mellitus Who Developed Impaired Glucose Tolerance and Impaired Fasting Glucose Postpartum. <b>2015</b> , 6, 35-9	4
1597	Diagnostic criteria and classification of diabetes. <b>2015</b> , 9-11	
1596	Epidemiology, aetiology and pathogenesis of diabetes in pregnancy. <b>2015</b> , 157-167	
1595	Predictive Risk Factors in the Treatment of Gestational Diabetes Mellitus. <b>2015</b> , 8, 25-8	8
1595 1594	Predictive Risk Factors in the Treatment of Gestational Diabetes Mellitus. 2015, 8, 25-8  Myo-inositol Supplementation for Prevention of Gestational Diabetes in Obese Pregnant Women: A Randomized Controlled Trial. 2015, 126, 310-315	80
	Myo-inositol Supplementation for Prevention of Gestational Diabetes in Obese Pregnant Women:	
1594	Myo-inositol Supplementation for Prevention of Gestational Diabetes in Obese Pregnant Women: A Randomized Controlled Trial. <b>2015</b> , 126, 310-315	
1594 1593	Myo-inositol Supplementation for Prevention of Gestational Diabetes in Obese Pregnant Women: A Randomized Controlled Trial. <b>2015</b> , 126, 310-315  Metabolische Vorsorge in der Schwangerschaft. <b>2015</b> , 48, 732-735	80
1594 1593 1592	Myo-inositol Supplementation for Prevention of Gestational Diabetes in Obese Pregnant Women: A Randomized Controlled Trial. 2015, 126, 310-315  Metabolische Vorsorge in der Schwangerschaft. 2015, 48, 732-735  Raccomandazioni per l\( \text{B}\) secuzione del test da carico orale di glucosio (OGTT). 2015, 11, 96-102  Impact of gestational weight gain on obstetric and neonatal outcomes in obese diabetic women.	80
1594 1593 1592 1591	Myo-inositol Supplementation for Prevention of Gestational Diabetes in Obese Pregnant Women: A Randomized Controlled Trial. 2015, 126, 310-315  Metabolische Vorsorge in der Schwangerschaft. 2015, 48, 732-735  Raccomandazioni per l\( \text{B}\)secuzione del test da carico orale di glucosio (OGTT). 2015, 11, 96-102  Impact of gestational weight gain on obstetric and neonatal outcomes in obese diabetic women. 2015, 15, 249  Prehypertension prior to or during early pregnancy is associated with increased risk for	1 27
1594 1593 1592 1591 1590	Myo-inositol Supplementation for Prevention of Gestational Diabetes in Obese Pregnant Women: A Randomized Controlled Trial. 2015, 126, 310-315  Metabolische Vorsorge in der Schwangerschaft. 2015, 48, 732-735  Raccomandazioni per l\(\textit{B}\)secuzione del test da carico orale di glucosio (OGTT). 2015, 11, 96-102  Impact of gestational weight gain on obstetric and neonatal outcomes in obese diabetic women. 2015, 15, 249  Prehypertension prior to or during early pregnancy is associated with increased risk for hypertensive disorders in pregnancy and gestational diabetes. 2015, 33, 1860-7; discussion 1867  Authors' reply re: Transverse uterine fundal incision for placenta praevia with accreta, involving the	1 27

1586	Blood group AB is protective factor for gestational diabetes mellitus: a prospective population-based study in Tianjin, China. <b>2015</b> , 31, 627-37	19
1585	Changing the protocol for gestational diabetes mellitus screening. <b>2015</b> , 55, 427-33	7
1584	Reducing diabetes-related complications in pregnancy. <b>2015</b> , 23, 848-853	
1583	Retrospective reassessment of gestational diabetes mellitus diagnosis by using the new classification. <b>2015</b> , 47, 391-2	2
1582	Adverse Pregnancy Outcomes Using The International Association of the Diabetes and Pregnancy Study Groups Criteria: Glycemic Thresholds and Associated Risks. <b>2015</b> , 126, 67-73	40
1581	Antenatal dietary supplementation with myo-inositol in women during pregnancy for preventing gestational diabetes. <b>2015</b> , CD011507	43
1580	NICE's latest guidelines on diabetes in pregnancy: getting the balance right. <b>2015</b> , 32, 87-88a	0
1579	Author's reply re: Previous caesarean delivery and the risk of unexplained stillbirth: retrospective cohort study and meta-analysis. <b>2015</b> , 122, 1845	
1578	Towards normalized birthweight in gestational diabetes mellitus. <b>2015</b> , 94, 1090-4	2
1577	Prevention of gestational diabetes mellitus: Where are we now?. <b>2015</b> , 17, 824-34	34
1576	Glyburide in Women With Mild Gestational Diabetes: A Randomized Controlled Trial. 2015, 126, 303-309	26
1575	Diet and exercise interventions for preventing gestational diabetes mellitus. <b>2015</b> , CD010443	82
1574	Pregnancy outcomes of Chinese women with gestational diabetes mellitus defined by the IADPSG's but not by the 1999 WHO's criteria. <b>2015</b> , 83, 684-93	16
1573	GCK monogenic diabetes and gestational diabetes: possible diagnosis on clinical grounds. <b>2015</b> , 32, 1596-601	6
1572	Racial/Ethnic Differences in Gestational Diabetes Prevalence and Contribution of Common Risk Factors. <b>2015</b> , 29, 436-43	83
1571	Effect of consanguinity on birth defects in Saudi women: results from a nested case-control study. <b>2015</b> , 103, 100-4	19
1570	Effect of an exercise intervention on gestational diabetes mellitus: a randomized controlled trial. <b>2015</b> , 125, 1195-1204	38
1569	Indicators of glycemic control in patients with gestational diabetes mellitus and pregnant women with diabetes mellitus. <b>2015</b> , 6, 1045-56	45

1568	Assessment of Macular Peripapillary Nerve Fiber Layer and Choroidal Thickness Changes in Pregnant Women with Gestational Diabetes Mellitus, Healthy Pregnant Women, and Healthy Non-Pregnant Women. <b>2015</b> , 21, 1759-64	13
1567	[The influence of breastfeeding in postpartum oral glucose tolerance test in women with recent gestational diabetes mellitus]. <b>2015</b> , 37, 565-70	2
1566	Diabetes mellitus: The epidemic of the century. <b>2015</b> , 6, 850-67	398
1565	Myoinositol Supplementation on Insulin Resistance in Gestational Diabetes. <b>2015</b> , 229-234	1
1564	Diagnosis and Medical Management of Gestational Diabetes. <b>2015</b> , 16, 174	2
1563	Gestational diabetes mellitus: An update on the current international diagnostic criteria. <b>2015</b> , 6, 782-91	78
1562	Magnetic Bead-Based Serum Peptidome Profiling in Patients with Gestational Diabetes Mellitus. <b>2015</b> , 2015, 586309	13
1561	Gestational diabetes mellitus: Challenges for different ethnic groups. <b>2015</b> , 6, 1024-32	78
1560	Designing and Developing a Mobile Smartphone Application for Women with Gestational Diabetes Mellitus Followed-Up at Diabetes Outpatient Clinics in Norway. <b>2015</b> , 3, 310-23	40
1559	Inflammatory and Other Biomarkers: Role in Pathophysiology and Prediction of Gestational Diabetes Mellitus. <b>2015</b> , 16, 13442-73	113
1558	Glucose Homeostasis Variables in Pregnancy versus Maternal and Infant Body Composition. <b>2015</b> , 7, 5615-27	10
1557	Dietary Patterns during Pregnancy Are Associated with Risk of Gestational Diabetes Mellitus. <b>2015</b> , 7, 9369-82	72
1556	Vitamin D and the Promotion of Long-Term Metabolic Health from a Programming Perspective. <b>2015</b> , 8, 11-21	9
1555	Monitoring and managing mothers with gestational diabetes mellitus: a nursing perspective. <b>2015</b> , 91	1
1554	Gestational diabetes mellitus. 2015, 36, 399-406	86
1553	Gestational diabetes and the neonate: challenges and solutions. <b>2015</b> , 31	3
1552	The effects of implementing the International Association of Diabetes and Pregnancy Study Groups criteria for diagnosing gestational diabetes on maternal and neonatal outcomes. <b>2015</b> , 10, e0122261	44
1551	Differences in the serum nonesterified Fatty Acid profile of young women associated with a recent history of gestational diabetes and overweight/obesity. <b>2015</b> , 10, e0128001	16

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1550	Aortic Stiffness and Cardiovascular Risk in Women with Previous Gestational Diabetes Mellitus. <b>2015</b> , 10, e0136892	30
1549	Gestational Diabetes in the Gulf Region: Streamlining care to optimise outcome. <b>2015</b> , 2015, 2	3
1548	Plasma levels and placental expression of vaspin in pregnant women with diabetes mellitus. <b>2015</b> , 48, 273-9	13
1547	Updated guidelines on screening for gestational diabetes. <b>2015</b> , 7, 539-50	40
1546	Gestational diabetes: A clinical update. <b>2015</b> , 6, 1065-72	150
1545	Women's views on their diagnosis and management for borderline gestational diabetes mellitus. <b>2015</b> , 2015, 209215	18
1544	Maternal glucose during pregnancy and after delivery in women with gestational diabetes mellitus on overweight status of their children. <b>2015</b> , 2015, 543038	13
1543	Association between Prenatal One-Hour Glucose Challenge Test Values and Delivery Mode in Nondiabetic, Pregnant Black Women. <b>2015</b> , 2015, 835613	5
1542	The impact of abnormal glucose tolerance and obesity on fetal growth. 2015, 2015, 847674	7
1541	Clinical Diagnosis for Diabetes Mellitus. <b>2015</b> , 42, 293-300	
1540	Can the Onset of Type 2 Diabetes Be Delayed by a Group-Based Lifestyle Intervention in Women with Prediabetes following Gestational Diabetes Mellitus (GDM)? Findings from a Randomized Control Mixed Methods Trial. <b>2015</b> , 2015, 798460	14
1539	Beneficial effects of omega-3 polyunsaturated Fatty acids in gestational diabetes: consequences in macrosomia and adulthood obesity. <b>2015</b> , 2015, 731434	22
1538	Implementation of the International Association of Diabetes and Pregnancy Study Groups Criteria: Not Always a Cause for Concern. <b>2015</b> , 2015, 754085	10
1537	Comments on gestational diabetes mellitus: from pathophysiology to clinical practice. <b>2015</b> , 14, 335-44	13
1536	Diabetes Gestacional e o Impacto do Actual Rastreio. <b>2015</b> , 28, 29	3
1535	Odds, risks and appropriate diagnosis of gestational diabetes: comment. <b>2015</b> , 202, 311-2	
1534	Type 2 diabetes after gestational diabetes: The influence of changing diagnostic criteria. 2015, 6, 234-44	79
1533	Relation of maternal vitamin D status with gestational diabetes mellitus and perinatal outcome. <b>2015</b> , 15, 523-31	7

1532	Ketonemia and ketonuria in gestational diabetes mellitus. <b>2015</b> , 14, 644-50	11
1531	How well are pregnant women in Croatia informed about the oral glucose tolerance test?. <b>2015</b> , 25, 230-6	5
1530	Glyburide transport across the human placenta. <b>2015</b> , 125, 583-588	42
1529	Diagnostic criteria for gestational diabetes: The debate goes on. <b>2015</b> , 62, 207-209	2
1528	Can we really diagnose diabetes during pregnancy?. <b>2015</b> , 43, 277-82	3
1527	First trimester prediction of maternal glycemic status. <b>2015</b> , 43, 283-9	18
1526	The interplay between maternal obesity and gestational diabetes mellitus. 2015, 43, 311-7	12
1525	A proposal for the use of uniform diagnostic criteria for gestational diabetes in Europe: an opinion paper by the European Board & College of Obstetrics and Gynaecology (EBCOG). <b>2015</b> , 58, 1422-9	45
1524	Postpartum glucose testing for women with gestational diabetes mellitus: Improving regional recall rates. <b>2015</b> , 108, e38-41	14
1523	Glucose intolerance in early postpartum in women with gestational diabetes: Who is at increased risk?. <b>2015</b> , 9, 244-52	18
1522	Etell dysfunction in women with previous gestational diabetes is associated with visceral adipose tissue distribution. <b>2015</b> , 173, 63-70	24
1521	Effects of early pregnancy BMI, mid-gestational weight gain, glucose and lipid levels in pregnancy on offspring's birth weight and subcutaneous fat: a population-based cohort study. <b>2015</b> , 15, 84	30
1520	Prevalence of glucose intolerance at 6 weeks postpartum in Indian women with gestational diabetes mellitus. <b>2015</b> , 9, 143-6	12
1519	Re: Previous caesarean delivery and the risk of unexplained stillbirth: retrospective cohort study and meta-analysis. <b>2015</b> , 122, 1845	
1518	HbA1c as screening for gestational diabetes mellitus in women with polycystic ovary syndrome. <b>2015</b> , 15, 38	11
1517	Emergency Room Utilization After Medically Complicated Pregnancies: A Medicaid Claims Analysis. <b>2015</b> , 24, 745-54	21
1516	Cost-effectiveness of the New Zealand diabetes in pregnancy guideline screening recommendations. <b>2015</b> , 5, e006996	4
1515	Does fetal macrosomia affect umbilical artery Doppler velocity waveforms in pregnancies complicated by gestational diabetes?. <b>2016</b> , 29, 3266-70	2

1514	Ischemia-Modified Albumin (IMA): A Novel Marker for Preeclampsia Independent of Uterine Artery Notching Identified by Doppler Ultrasound. <b>2015</b> , 34, 516-524	6
1513	Gezielte Diagnostik ist das A und O. <b>2015</b> , 9, 32-40	
1512	First-Trimester Screening for Gestational Diabetes Mellitus Based on Maternal Characteristics and History. <b>2015</b> , 38, 14-21	44
1511	(2) Classification and diagnosis of diabetes. <i>Diabetes Care</i> , <b>2015</b> , 38 Suppl, S8-S16	1188
1510	Gestational diabetes mellitus: Where are we now?. <b>2015</b> , 451, 14-20	29
1509	Stillbirth in the pregnancy complicated by diabetes. <b>2015</b> , 15, 11	33
1508	Correlation between inflammatory markers and insulin resistance in pregnancy. <b>2015</b> , 35, 142-5	25
1507	Asistencia a la gestante con diabetes. Gull de protica cloica actualizada en 2014. <b>2015</b> , 31, 45-59	31
1506	Screening for dysglycaemia during pregnancy: Proposals conciliating International Association of Diabetes and Pregnancy Study Group (IADPSG) and US National Institutes of Health (NIH) panels. <b>2015</b> , 41, 239-43	11
1505	The discordance between HbA1c and glucose tolerance testing for the postpartum exclusion of diabetes following gestational diabetes. <b>2015</b> , 108, 72-7	10
1504	Glibenclamide, metformin, and insulin for the treatment of gestational diabetes: a systematic review and meta-analysis. <b>2015</b> , 350, h102	237
1503	Safety considerations with pharmacological treatment of gestational diabetes mellitus. <b>2015</b> , 38, 65-78	17
1502	Impact of using the International Association of Diabetes and Pregnancy Study Groups criteria in South Auckland: prevalence, interventions and outcomes. <b>2015</b> , 55, 34-41	22
1501	Body mass index associated to rs2021966 ENPP1 polymorphism increases the risk for gestational diabetes mellitus. <b>2015</b> , 31, 83-6	9
1500	Pathophysiological characteristics and effects of obesity in women with early and late manifestation of gestational diabetes diagnosed by the International Association of Diabetes and Pregnancy Study Groups criteria. <b>2015</b> , 100, 1113-20	36
1499	Different strategies for diagnosing gestational diabetes to improve maternal and infant health. <b>2015</b> , 1, CD007122	25
1498	Gestational diabetes diagnostic methods (GD2M) pilot randomized trial. <b>2015</b> , 19, 1472-80	25
1497	Screening and management of gestational diabetes mellitus in Scottish obstetric units: a national survey. <b>2015</b> , 60, 37-43	4

1496	Short- and long-term effects of gestational diabetes mellitus on healthcare cost: a cross-sectional comparative study in the ATLANTIC DIP cohort. <b>2015</b> , 32, 467-76	20
1495	Gestational diabetes mellitus: Confusion among medical doctors caused by multiple international criteria. <b>2015</b> , 41, 861-9	9
1494	High prevalence of vitamin D deficiency among pregnant women in a Turkish population and impact on perinatal outcomes. <b>2015</b> , 28, 1828-32	21
1493	Glycemic targets in pregnancies affected by diabetes: historical perspective and future directions. <b>2015</b> , 15, 565	22
1492	Umbilical cord mesenchymal stromal cells affected by gestational diabetes mellitus display premature aging and mitochondrial dysfunction. <b>2015</b> , 24, 575-86	54
1491	Anti-mullerian hormone concentration during the third trimester of pregnancy and puerperium: a longitudinal case-control study in normal and diabetic pregnancy. <b>2015</b> , 50, 250-5	9
1490	Effect of the new diagnostic criteria for gestational diabetes mellitus among Japanese women. <b>2015</b> , 6, 226-231	5
1489	ATLANTIC-DIP: prevalence of metabolic syndrome and insulin resistance in women with previous gestational diabetes mellitus by International Association of Diabetes in Pregnancy Study Groups criteria. <b>2015</b> , 52, 153-60	59
1488	Efficacy of nutrition therapy for glucose intolerance in Japanese women diagnosed with gestational diabetes based on IADPSG criteria during early gestation. <b>2015</b> , 107, 400-6	8
1487	Vitamin D rescues dysfunction of fetal endothelial colony forming cells from individuals with gestational diabetes. <b>2015</b> , 36, 410-8	20
1486	Role of HbA1c in predicting risk for congenital malformations. <b>2015</b> , 9, 458-64	4
1485	Low rates of postpartum glucose screening among indigenous and non-indigenous women in Australia with gestational diabetes. <b>2015</b> , 19, 651-63	18
1484	Progression from gestational diabetes to type 2 diabetes in one region of Scotland: an observational follow-up study. <b>2015</b> , 15, 11	27
1483	The influence of maternal BMI and gestational diabetes on pregnancy outcome. <b>2015</b> , 108, 508-13	50
1482	Maternal serum biomarkers for risk assessment in gestational diabetes. A potential universal screening test to predict GDM status. <b>2015</b> , 19, 155-9	15
1481	Maternal and neonatal outcomes in pregnant women with PCOS: comparison of different diagnostic definitions. <b>2015</b> , 30, 2396-403	36
1480	First-trimester biochemical markers of placentation in screening for gestational diabetes mellitus. <b>2015</b> , 64, 1485-9	29
1479	Exposure to phthalates, bisphenol A and metals in pregnancy and the association with impaired glucose tolerance and gestational diabetes mellitus: The MIREC study. <b>2015</b> , 83, 63-71	127

## (2015-2015)

1478	Effect of metformin on maternal and fetal outcomes in obese pregnant women (EMPOWaR): a randomised, double-blind, placebo-controlled trial. <b>2015</b> , 3, 778-86	170
1477	Effect of a behavioural intervention in obese pregnant women (the UPBEAT study): a multicentre, randomised controlled trial. <b>2015</b> , 3, 767-77	424
1476	Gestational diabetes mellitus prevalence: Effect of the laboratory analytical variation. <b>2015</b> , 109, 493-9	18
1475	Diagnosis of gestational diabetes mellitus: falling through the net. <b>2015</b> , 58, 2003-12	59
1474	Association between circulating levels of galanin and pre-pregnancy body mass index in patients with gestational diabetes mellitus. <b>2015</b> , 19, 57-60	7
1473	Prevalence and risk factors of gestational diabetes in Punjab, North India: results from a population screening program. <b>2015</b> , 173, 257-67	55
1472	Diagnosis of gestational diabetes, defining the net, refining the catch. <b>2015</b> , 58, 1965-8	9
1471	Timing of treatment initiation for mild gestational diabetes mellitus and perinatal outcomes. <b>2015</b> , 213, 560.e1-8	17
1470	Evaluation of cognitive functions in gestational diabetes mellitus. <b>2015</b> , 123, 246-51	13
1469	Surrogate markers of the kidney and liver in the assessment of gestational diabetes mellitus and fetal outcome. <b>2015</b> , 9, OC14-7	5
1468	Pregnancy complications in women with polycystic ovary syndrome. <b>2015</b> , 21, 575-92	244
1467	Correlation of continuous glucose monitoring profiles with pregnancy outcomes in nondiabetic women. <b>2015</b> , 32, 461-8	5
1466	Obesity and Gestational Outcomes. <b>2015</b> , 133-142	1
1465	Protocol 20: Diabetes Mellitus. <b>2015</b> , 163-171	
1464	Diabetes in pregnancy. <b>2015</b> , 29, 685-99	33
1463	Impact of the International Association of Diabetes and Pregnancy Study Groups criteria for gestational diabetes. <b>2015</b> , 108, 288-95	42
1462	Prevalence of and risk factors for gestational diabetes using 1999, 2013 WHO and IADPSG criteria upon implementation of a universal one-step screening and diagnostic strategy in a sub-Saharan African population. <b>2015</b> , 189, 27-32	39
1461	Prevalence of gestational diabetes mellitus and its risk factors in Chinese pregnant women: a prospective population-based study in Tianjin, China. <b>2015</b> , 10, e0121029	160

1460	Risk factors associated with abnormal glucose tolerance in the early postpartum period among Japanese women with gestational diabetes. <b>2015</b> , 129, 42-5	16
1459	Diagnostic criteria for gestational diabetes: The debate goes on. <b>2015</b> , 62, 207-9	4
1458	Satisfaction with diagnosis process for gestational diabetes mellitus and risk perception among Australian women. <b>2015</b> , 129, 46-9	6
1457	Evaluation of the International Association of the Diabetes In Pregnancy Study Group new criteria: gestational diabetes project. <b>2015</b> , 39, 128-32	27
1456	Investigating the effects of treatment based on single high blood glucose in gestational diabetes screening on maternal and neonatal complications. <b>2015</b> , 292, 687-95	7
1455	Glucose challenge test (50-g GCT) in detection of glucose metabolism disorders in peritoneal dialysis patients: preliminary study. <b>2015</b> , 47, 695-700	
1454	Immunoregulatory molecules in patients with gestational diabetes mellitus. <b>2015</b> , 50, 99-109	14
1453	Patient-reported outcomes in women with gestational diabetes: a longitudinal study. <b>2015</b> , 22, 206-13	11
1452	Comparison of DIPSI and IADPSG criteria for diagnosis of GDM: a study in a north Indian tertiary care center. <b>2015</b> , 35, 285-288	13
1451	Comparing type 1 and type 2 diabetes in pregnancy- similar conditions or is a separate approach required?. <b>2015</b> , 15, 69	32
1450	Association between maternal glucose levels during pregnancy and gestational diabetes mellitus: an analytical cross-sectional study. <b>2015</b> , 7, 17	8
1449	Gestational diabetes: differences between the current international diagnostic criteria and implications of switching to IADPSG. <b>2015</b> , 29, 544-9	34
1448	High iron level in early pregnancy increased glucose intolerance. <b>2015</b> , 30, 220-5	28
1447	Oxidative stress and antioxidant status in women with gestational diabetes mellitus diagnosed by IADPSG criteria. <b>2015</b> , 109, 404-10	33
1446	Changing trends in management of gestational diabetes mellitus. <b>2015</b> , 6, 284-95	39
1445	The role of preanalytical glycolysis in the diagnosis of gestational diabetes mellitus in obese women. <b>2015</b> , 213, 84.e1-84.e5	17
1444	Prediction of Gestational Diabetes through NMR Metabolomics of Maternal Blood. <b>2015</b> , 14, 2696-706	52
1443	First trimester gestational diabetes screening - Change in incidence and pharmacotherapy need. <b>2015</b> , 109, 135-40	28

Classification of diabetes mellitus and other categories of glucose intolerance. <b>2015</b> , 1-16	11
Gestational Diabetes: Screening, Management, Timing of Delivery. <b>2015</b> , 4, 132-138	1
Diabetes in pregnancy. <b>2015</b> , 823-835	1
The Role of Maternal Gestational Diabetes in Inducing Fetal Endothelial Dysfunction. <b>2015</b> , 230, 2695-705	29
Maternal diabetes, gestational diabetes and the role of epigenetics in their long term effects on offspring. <b>2015</b> , 118, 55-68	74
Mendelian randomization supports causality between maternal hyperglycemia and epigenetic regulation of leptin gene in newborns. <b>2015</b> , 10, 342-51	80
Glyburide for gestational diabetes: time for a pause for thought. <b>2015</b> , 169, 427-8	3
Maternal dietary patterns and gestational diabetes mellitus: a large prospective cohort study in China. <b>2015</b> , 113, 1292-300	84
Maternal fuels and metabolic measures during pregnancy and neonatal body composition: the healthy start study. <b>2015</b> , 100, 1672-80	55
Pregnancy and Obstetrical Outcomes in Women Over 40 Years of Age. <b>2015</b> , 75, 827-832	36
Likelihood of 'falling through the net' relates to contemporary prevalence of gestational diabetes. <b>2015</b> , 58, 2671-2	3
Hyperglycaemia in pregnancy: still a lot to learn. <b>2015</b> , 3, 752-3	1
Polymorphisms in FTO and TCF7L2 genes of Euro-Brazilian women with gestational diabetes. <b>2015</b> , 48, 1064-7	17
Early third trimester maternal response to glucose challenge and pregnancy outcome in Chinese women-relationship between upper distribution level and recommended diagnostic criteria. <b>2015</b> , 69, 1133-9	3
Epidemiology of Dysglycemia in Pregnant Oklahoma American Indian Women. <b>2015</b> , 100, 2996-3003	8
Likelihood of 'falling through the net' relates to contemporary prevalence of gestational diabetes. Reply to Ikomi A, Mannan S, Anthony R, Kiss S [letter]. <b>2015</b> , 58, 2673-5	1
HbA1c: A Useful Screening Test for Gestational Diabetes Mellitus. <b>2015</b> , 17, 899-904	14
The International Federation of Gynecology and Obstetrics (FIGO) Initiative on gestational diabetes mellitus: A pragmatic guide for diagnosis, management, and care. <b>2015</b> , 131 Suppl 3, S173-211	413
	Cestational Diabetes: Screening, Management, Timing of Delivery. 2015, 4, 132-138  Diabetes in pregnancy. 2015, 823-835  The Role of Maternal Gestational Diabetes in Inducing Fetal Endothelial Dysfunction. 2015, 230, 2695-705  Maternal diabetes, gestational diabetes and the role of epigenetics in their long term effects on offspring. 2015, 118, 55-68  Mendelian randomization supports causality between maternal hyperglycemia and epigenetic regulation of leptin gene in newborns. 2015, 10, 342-51  Glyburide for gestational diabetes: time for a pause for thought. 2015, 169, 427-8  Maternal dietary patterns and gestational diabetes mellitus: a large prospective cohort study in China. 2015, 113, 1292-300  Maternal duels and metabolic measures during pregnancy and neonatal body composition: the healthy start study. 2015, 100, 1672-80  Pregnancy and Obstetrical Outcomes in Women Over 40 Years of Age. 2015, 75, 827-832  Likelihood of 'falling through the net' relates to contemporary prevalence of gestational diabetes. 2015, 58, 2671-2  Hyperglycaemia in pregnancy: still a lot to learn. 2015, 3, 752-3  Polymorphisms in FTO and TCF7L2 genes of Euro-Brazilian women with gestational diabetes. 2015, 48, 1064-7  Early third trimester maternal response to glucose challenge and pregnancy outcome in Chinese women-relationship between upper distribution level and recommended diagnostic criteria. 2015, 69, 1133-9  Epidemiology of Dysglycemia in Pregnant Oklahoma American Indian Women. 2015, 100, 2996-3003  Likelihood of 'falling through the net' relates to contemporary prevalence of gestational diabetes. Reply to ikomi A, Mannan S, Anthony R, Kiss S [letter]. 2015, 88, 2673-5  HbA1c: A Useful Screening Test for Gestational Diabetes Mellitus. 2015, 17, 899-904  The International Federation of Gynecology and Obstetrics (FICO) Initiative on gestational diabetes

1424	Facial responses to basic tastes in the newborns of women with gestational diabetes mellitus. <b>2015</b> , 28, 1687-90	5
1423	Neonatal outcomes in twin pregnancies complicated by gestational diabetes compared with non-diabetic twins. <b>2015</b> , 35, 1043-7	15
1422	Socio-cultural influences on the behaviour of South Asian women with diabetes in pregnancy: qualitative study using a multi-level theoretical approach. <b>2015</b> , 13, 120	61
1421	Evaluation of circulating betatrophin levels in gestational diabetes mellitus. <b>2015</b> , 31, 652-6	30
1420	Zinc transporter 8 autoantibodies: what is their clinical relevance in gestational diabetes?. <b>2015</b> , 32, 359-66	6
1419	Early second trimester retinol-binding protein-4 values in cases with or without gestational diabetes mellitus risk factors: a cross-sectional study. <b>2015</b> , 41, 55-61	3
1418	The changing face of gestational diabetes: the effect of the shift from risk factor-based to comprehensive screening. <b>2015</b> , 173, 623-32	14
1417	Obese Nondiabetic Pregnancies and High Maternal Glycated Hemoglobin at Delivery as an Indicator of Offspring and Maternal Postpartum Risks: The Prospective PEACHES Mother-Child Cohort. <b>2015</b> , 61, 1381-90	13
1416	Dysregulated post-transcriptional control of COX-2 gene expression in gestational diabetic endothelial cells. <b>2015</b> , 172, 4575-4587	8
1415	Physical activity, depressed mood and pregnancy worries in European obese pregnant women: results from the DALI study. <b>2015</b> , 15, 158	24
1414	Selective screening for GDM in Italy: application and effectiveness of National Guidelines. <b>2015</b> , 28, 1842-4	15
1413	Insulin resistance and ∉ell function influence postprandial blood glucose levels in Japanese patients with gestational diabetes mellitus. <b>2015</b> , 31, 929-33	11
1412	Screening for gestational diabetes in the Lombardy region: A population-based study. <b>2015</b> , 41, 319-325	8
1411	Diabetes mellitus in pregnancy, still changing. <b>2015</b> , 20, 108-114	3
1410	How much weight are women gaining during pregnancy? An Italian cohort study. 2015, 31, 942-4	4
1409	Prevention of gestational diabetes in pregnant women with risk factors for gestational diabetes: a systematic review and meta-analysis of randomised trials. <b>2015</b> , 8, 68-85	21
1408	Outcomes of women with gestational diabetes mellitus in Sweden. <b>2015</b> , 193, 132-5	4
1407	Are third-trimester adipokines associated with higher metabolic risk among women with gestational diabetes?. <b>2015</b> , 41, 393-400	4

## (2015-2015)

1406	LRP1B, BRD2 and CACNA1D: new candidate genes in fetal metabolic programming of newborns exposed to maternal hyperglycemia. <b>2015</b> , 7, 1111-22	19
1405	Intake of carbohydrates during pregnancy in obese women is associated with fat mass in the newborn offspring. <b>2015</b> , 102, 1475-81	32
1404	Risk stratification in early pregnancy for women at increased risk of gestational diabetes. <b>2015</b> , 107, 61-8	29
1403	Gestational diabetes. <b>2015</b> , 43, 44-47	2
1402	Successful pregnancy outcomes in a patient with type A insulin resistance syndrome. <b>2015</b> , 32, e16-9	4
1401	Evaluation of thyroid dysfunction and autoimmunity in gestational diabetes mellitus and its relationship with postpartum thyroiditis. <b>2015</b> , 32, 206-12	21
1400	Update on diabetes classification. <b>2015</b> , 99, 1-16	82
1399	Screening and management of gestational diabetes. <b>2015</b> , 29, 339-49	29
1398	Global cost-effectiveness of GDM screening and management: current knowledge and future needs. <b>2015</b> , 29, 206-24	18
1397	The first trimester: prediction and prevention of the great obstetrical syndromes. <b>2015</b> , 29, 183-93	23
1396	Elevated concentration of C-reactive protein is associated with pregnancy-related co-morbidities but not with relapse activity in multiple sclerosis. <b>2015</b> , 36, 441-7	3
1395	Association of Soluble (Pro) Renin Receptor with Gestational Diabetes Mellitus. <b>2015</b> , 21, 7-13	9
1394	Maternal and neonatal outcomes in pregnancies complicated by gestational diabetes. a nation-wide study. <b>2015</b> , 28, 1720-4	86
1393	The importance of fasting blood glucose in screening for gestational diabetes. <b>2015</b> , 28, 825-8	6
1392	Lifestyle interventions to reduce risk of diabetes among women with prior gestational diabetes mellitus. <b>2015</b> , 29, 110-22	32
1391	Diagnosis of GDM: a suggested consensus. <b>2015</b> , 29, 194-205	46
1390	Diabetes gestacional: determina <b>B</b> de fatores de risco para diabetes mellitus. <b>2015</b> , 10, 8-13	2
1389	Utility of superior mesenteric artery Doppler and maternal pancreatic size for predicting gestational diabetes mellitus. <b>2015</b> , 184, 499-503	2

1388	Fibroblast growth factor 21 expressions in white blood cells and sera of patients with gestational diabetes mellitus during gestation and postpartum. <b>2015</b> , 48, 519-27	23
1387	Effects of omega-3 fatty acid supplementation on insulin metabolism and lipid profiles in gestational diabetes: Randomized, double-blind, placebo-controlled trial. <b>2015</b> , 34, 388-93	50
1386	Association of adiponectin gene polymorphism 45TG with gestational diabetes mellitus diagnosed on the new IADPSG criteria, plasma adiponectin levels and adverse pregnancy outcomes. <b>2015</b> , 15, 47-53	9
1385	Evaluation of the incidence and outcome of gestational diabetes mellitus using the current international consensus guidelines for diagnosing hyperglycaemia in pregnancy. <b>2016</b> , 663-668	
1384	Patterns of Diagnosis and Risk Factors for Type 2 Diabetes in Women with a History of Gestational Diabetes Mellitus. <b>2016</b> , 13, 17	3
1383	Choice of planned place of birth for women with diet-controlled gestational diabetes mellitus. <b>2016</b> , 24, 702-710	2
1382	Screening, Diagnostik und Therapie des Gestationsdiabetes (Was ist neu?. <b>2016</b> , 14, 168-175	
1381	Hyperglycemia in pregnancy: prevalence, impact, and management challenges. <b>2016</b> , 8, 519-527	49
1380	Analytical Performances of an Enzymatic Assay for the Measurement of Glycated Albumin. <b>2016</b> , 1, 162-171	7
1379	Screening for Gestational Diabetes Mellitus in Women with Twin Pregnancies. <b>2016</b> , 2,	
1378	Evaluation of information retention and adherence to treatment in patients with gestational diabetes mellitus after multidisciplinary group. <b>2016</b> , 62, 212-7	6
1377	Screening and Diagnosis of Gestational Diabetes Mellitus, Where Do We Stand. <b>2016</b> , 10, QE01-4	63
1376	Gestational diabetes mellitus: Screening with fasting plasma glucose. <b>2016</b> , 7, 279-89	25
1376	Gestational diabetes mellitus: Screening with fasting plasma glucose. <b>2016</b> , 7, 279-89  Risk Factors for the Requirement of Antenatal Insulin Treatment in Gestational Diabetes Mellitus. <b>2016</b> , 2016, 9648798	25
	Risk Factors for the Requirement of Antenatal Insulin Treatment in Gestational Diabetes Mellitus.	
1375	Risk Factors for the Requirement of Antenatal Insulin Treatment in Gestational Diabetes Mellitus. 2016, 2016, 9648798  Plasma Markers of Oxidative Stress in Patients with Gestational Diabetes Mellitus in the Second	13
1375	Risk Factors for the Requirement of Antenatal Insulin Treatment in Gestational Diabetes Mellitus. 2016, 2016, 9648798  Plasma Markers of Oxidative Stress in Patients with Gestational Diabetes Mellitus in the Second and Third Trimester. 2016, 2016, 3865454	13

1370	Neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios: are they useful for predicting gestational diabetes mellitus during pregnancy?. <b>2016</b> , 12, 657-65	28
1369	Do Changing Diagnostic Criteria for Gestational Diabetes Influence Pregnancy Outcome?. <b>2016</b> , 55, 422-427	3
1368	Maternal 75-g OGTT glucose levels as predictive factors for large-for-gestational age newborns in women with gestational diabetes mellitus. <b>2016</b> , 60, 36-41	11
1367	Use of the National Diabetes Data Group and the Carpenter-Coustan criteria for assessing gestational diabetes mellitus and risk of adverse pregnancy outcome. <b>2016</b> , 16, 231	12
1366	Hemoglobin A1c as screening for gestational diabetes mellitus in Nordic Caucasian women. <b>2016</b> , 8, 43	14
1365	Glucose Intolerance after a Recent History of Gestational Diabetes Based on the 2013 WHO Criteria. <b>2016</b> , 11, e0157272	26
1364	Exercise Training and Weight Gain in Obese Pregnant Women: A Randomized Controlled Trial (ETIP Trial). <b>2016</b> , 13, e1002079	72
1363	Relationship between High Serum Cystatin C Levels and the Risk of Gestational Diabetes Mellitus. <b>2016</b> , 11, e0147277	6
1362	Increased Cord Blood Betatrophin Levels in the Offspring of Mothers with Gestational Diabetes. <b>2016</b> , 11, e0155646	10
1361	Plasma Levels of the Interleukin-1-Receptor Antagonist Are Lower in Women with Gestational Diabetes Mellitus and Are Particularly Associated with Postpartum Development of Type 2 Diabetes. <b>2016</b> , 11, e0155701	6
1360	Physical Activity Patterns in Normal-Weight and Overweight/Obese Pregnant Women. <b>2016</b> , 11, e0166254	17
1359	Diabetes mellitus gestacional: una aproximaci <b>¤</b> a los conceptos actuales sobre estrategias diagn <b>¤</b> ticas. <b>2016</b> , 64, 769	O
1358	Effects of vitamin D supplementation on metabolic indices and hs-CRP levels in gestational diabetes mellitus patients: a randomized, double-blinded, placebo-controlled clinical trial. <b>2016</b> , 10, 328-35	34
1357	. 2016,	1
1356	The prevalence of hyperglycaemia in pregnancy in Australia. <b>2016</b> , 56, 341-5	32
1355	Development of a Screening Tool for Predicting Adverse Outcomes of Gestational Diabetes Mellitus: A Retrospective Cohort Study. <b>2016</b> , 95, e2204	7
1354	Higher pre-pregnancy body mass index is associated with excessive gestational weight gain in normal weight Chinese mothers with gestational diabetes. <b>2016</b> , 42, 511-8	4
1353	Gestational diabetes mellitus in an Iranian pregnant population using IADPSG criteria: Incidence, contributing factors and outcomes. <b>2016</b> , 10, 242-246	21

1352	Gestational Diabetes Mellitus:current knowledge and unmet needs. <b>2016</b> , 8, 770-781	27
1351	Physical activity of relatively high intensity in mid-pregnancy predicts lower glucose tolerance levels. <b>2016</b> , 95, 1055-62	5
1350	Twin pregnancies complicated by gestational diabetes mellitus: a single centre cohort study. <b>2016</b> , 33, 1659-1667	11
1349	Hypertensive disorders first identified in pregnancy increase risk for incident prehypertension and hypertension in the year after delivery. <b>2016</b> , 34, 728-35	30
1348	Fasting glycaemia to simplify screening for gestational diabetes. <b>2016</b> , 123, 2219-2222	17
1347	Impact of the new IADPSG gestational diabetes diagnostic criteria on pregnancy outcomes in Western Australia. <b>2016</b> , 56, 36-41	31
1346	Gestational diabetes mellitus and life assurance: the United Kingdom perspective. <b>2016</b> , 33, 406	
1345	The Probiotics in Pregnancy Study (PiP Study): rationale and design of a double-blind randomised controlled trial to improve maternal health during pregnancy and prevent infant eczema and allergy. <b>2016</b> , 16, 133	38
1344	Laboratory diagnosis of gestational diabetes mellitus. <b>2016</b> , 123, 1430-3	7
1343	Gestational Diabetes Testing: Making Sense of the Controversy. <b>2016</b> , 61, 203-9	6
1343	Gestational Diabetes Testing: Making Sense of the Controversy. <b>2016</b> , 61, 203-9  Placental endoplasmic reticulum stress and acidosis: relevant aspects in gestational diabetes. <b>2016</b> , 59, 2080-1	4
	Placental endoplasmic reticulum stress and acidosis: relevant aspects in gestational diabetes. <b>2016</b> ,	
1342	Placental endoplasmic reticulum stress and acidosis: relevant aspects in gestational diabetes. <b>2016</b> , 59, 2080-1  Exploring the needs, concerns and knowledge of women diagnosed with gestational diabetes: A	4
1342	Placental endoplasmic reticulum stress and acidosis: relevant aspects in gestational diabetes. <b>2016</b> , 59, 2080-1  Exploring the needs, concerns and knowledge of women diagnosed with gestational diabetes: A qualitative study. <b>2016</b> , 40, 141-7	41
1342 1341 1340	Placental endoplasmic reticulum stress and acidosis: relevant aspects in gestational diabetes. 2016, 59, 2080-1  Exploring the needs, concerns and knowledge of women diagnosed with gestational diabetes: A qualitative study. 2016, 40, 141-7  Lowering the high rate of caesarean delivery in China: an experience from Shanghai. 2016, 123, 1620-8  Expression of Natural Cytotoxicity Receptors on and Intracellular Cytokine Production by NK Cells	41 18
1342 1341 1340	Placental endoplasmic reticulum stress and acidosis: relevant aspects in gestational diabetes. 2016, 59, 2080-1  Exploring the needs, concerns and knowledge of women diagnosed with gestational diabetes: A qualitative study. 2016, 40, 141-7  Lowering the high rate of caesarean delivery in China: an experience from Shanghai. 2016, 123, 1620-8  Expression of Natural Cytotoxicity Receptors on and Intracellular Cytokine Production by NK Cells in Women with Gestational Diabetes Mellitus. 2016, 75, 529-38	4 41 18 18
1342 1341 1340 1339 1338	Placental endoplasmic reticulum stress and acidosis: relevant aspects in gestational diabetes. 2016, 59, 2080-1  Exploring the needs, concerns and knowledge of women diagnosed with gestational diabetes: A qualitative study. 2016, 40, 141-7  Lowering the high rate of caesarean delivery in China: an experience from Shanghai. 2016, 123, 1620-8  Expression of Natural Cytotoxicity Receptors on and Intracellular Cytokine Production by NK Cells in Women with Gestational Diabetes Mellitus. 2016, 75, 529-38  Survey on testing for gestational diabetes mellitus in Australia. 2016, 56, 346-8	4 41 18 18

1334	Trial protocol to compare the efficacy of a smartphone-based blood glucose management system with standard clinic care in the gestational diabetic population. <b>2016</b> , 6, e009702	14
1333	Early Diagnosis of Gestational Diabetes Mellitus (EDoGDM) study: a protocol for a prospective, longitudinal cohort study. <b>2016</b> , 6, e012315	19
1332	Gestational diabetes mellitus in Greenland: a national study of prevalence and testing efficacy. <b>2016</b> , 75, 32167	8
1331	Screening of gestational diabetes mellitus in early pregnancy by oral glucose tolerance test and glycosylated fibronectin: study protocol for an international, prospective, multicentre cohort trial. <b>2016</b> , 6, e012115	12
1330	Diagnosis, prevention and management of gestational diabetes mellitus. <b>2016</b> , 2, 199-203	6
1329	Effect of Physical Activity and/or Healthy Eating on GDM Risk: The DALI Lifestyle Study. <b>2017</b> , 102, 903-913	97
1328	Diabetes in Pregnancy. <b>2016</b> , 909-938	1
1327	Effect of a CGMS and SMBG on Maternal and Neonatal Outcomes in Gestational Diabetes Mellitus: a Randomized Controlled Trial. <b>2016</b> , 6, 19920	41
1326	Elevated First-Trimester Total Bile Acid is Associated with the Risk of Subsequent Gestational Diabetes. <b>2016</b> , 6, 34070	11
1325	Maternal Lipids May Predict Fetal Growth in Type 2 Diabetes Mellitus and Gestational Diabetes Mellitus Pregnancies. <b>2016</b> , 37, 99-105	2
1324	2016 Meet-The-Professor: Endocrine Case Management. <b>2016</b> ,	1
1323	Physical activity and the risk for gestational diabetes mellitus amongst pregnant women living in Soweto: a study protocol. <b>2016</b> , 16, 66	10
1322	Dietary patterns in obese pregnant women; influence of a behavioral intervention of diet and physical activity in the UPBEAT randomized controlled trial. <b>2016</b> , 13, 124	29
1321	Insulin for the treatment of women with gestational diabetes. <b>2016</b> ,	12
1320	Heterogeneous Contribution of Insulin Sensitivity and Secretion Defects to Gestational Diabetes Mellitus. <i>Diabetes Care</i> , <b>2016</b> , 39, 1052-5	93
1319	IADPSG and WHO 2013 Gestational Diabetes Mellitus Criteria Identify Obese Women With Marked Insulin Resistance in Early Pregnancy. <i>Diabetes Care</i> , <b>2016</b> , 39, e90-2	50
1318	Seasonal Changes in the Prevalence of Gestational Diabetes Mellitus. <i>Diabetes Care</i> , <b>2016</b> , 39, 1218-21 14.6	33
1317	Comparison of Citrate-Fluoride-EDTA with Fluoride-EDTA Additives to Stabilize Plasma Glucose Measurements in Women Being Screened during Pregnancy with an Oral Glucose Tolerance Test: A Prospective Observational Study. <b>2016</b> , 62, 886-7	10

1316	Carbohydrate Content in the GDM Diet: Two Views: View 1: Nutrition Therapy in Gestational Diabetes: The Case for Complex Carbohydrates. <b>2016</b> , 29, 82-8	27
1315	Health care of pregnant women with diabetes in Spain: Approach using a questionnaire. <b>2016</b> , 63, 113-120	2
1314	Assessing use of a printed lifestyle intervention tool by women with borderline gestational diabetes and their achievement of diet and exercise goals: a descriptive study. <b>2016</b> , 16, 44	2
1313	Accelerated Fetal Growth Prior to Diagnosis of Gestational Diabetes Mellitus: A Prospective Cohort Study of Nulliparous Women. <i>Diabetes Care</i> , <b>2016</b> , 39, 982-7	99
1312	Risk factors of gestational diabetes mellitus recurrence: a meta-analysis. <b>2016</b> , 53, 662-71	23
1311	Timing of Excessive Weight Gain During Pregnancy Modulates Newborn Anthropometry. <b>2016</b> , 38, 108-17	19
1310	Monochorionic versus dichorionic twins: Are obstetric outcomes always different?. <b>2016</b> , 36, 598-601	16
1309	Screening for gestational diabetes in Europe: where do we stand and how to move forward?: A scientific paper commissioned by the European Board & College of Obstetrics and Gynaecology (EBCOG). <b>2016</b> , 201, 192-6	18
1308	Antenatal inflammation and gestational diabetes mellitus risk among pregnant African-American women. <b>2016</b> , 115, 1-5	18
1307	[Gestational diabetes mellitus]. <b>2016</b> , 128 Suppl 2, S103-12	15
1306	Physical activity patterns and gestational diabetes outcomes - The wings project. <b>2016</b> , 116, 253-62	22
1305	Survey by the European Board and College of Obstetrics and Gynaecology on screening for gestational diabetes in Europe. <b>2016</b> , 201, 197-202	43
1304	Association between maternal serum high mobility group box 1 levels and pregnancy complicated by gestational diabetes mellitus. <b>2016</b> , 26, 414-8	18
1303	Risk factors for postpartum glucose intolerance in women with gestational diabetes mellitus. <b>2016</b> , 32, 803-806	10
1302	Single-Step First Trimester Screening "Sooner the Better". <b>2016</b> , 66, 77-81	2
1301	Risk Stratification in Women with Gestational Diabetes According to and Beyond Current WHO Criteria. <b>2016</b> , 48, 16-9	5
1300	Development of Early Adiposity in Infants of Mothers With Gestational Diabetes Mellitus. <i>Diabetes Care</i> , <b>2016</b> , 39, 1045-51	29
1299	Plasma fatty acid-binding protein 4 (FABP4) as a novel biomarker to predict gestational diabetes mellitus. <b>2016</b> , 53, 891-898	22

1298	Should we interpret the results of 'two-step' glucose screening again according to the obstetric outcomes?. <b>2016</b> , 36, 705-709	1
1297	The impact of switching to the one-step method for GDM diagnosis on the rates of postpartum screening attendance and glucose disorder in women with prior GDM. The San Carlos Gestational Study. <b>2016</b> , 30, 1360-4	6
1296	Early Screening and Treatment of Women with Prediabetes: A Randomized Controlled Trial. <b>2016</b> , 33, 172-9	15
1295	MEter zu gesunder Ernflrung motivieren Langzeitfolgen ffts. Kind vorbeugen. <b>2016</b> , 29, 80-85	
1294	A preliminary study on human placental tissue impaired by gestational diabetes: a comparison of gel-based versus gel-free proteomics approaches. <b>2016</b> , 22, 71-82	23
1293	Excessive gestational weight gain in the first trimester among women with normal glucose tolerance and resulting neonatal adiposity. <b>2016</b> , 36, 1034-1038	16
1292	[Diabetes in Pregnancy - Type 1/Type 2 Diabetes Mellitus and Gestational Diabetes Mellitus]. <b>2016</b> , 141, 1296-303	5
1291	Dietary supplementation with myo-inositol in women during pregnancy for treating gestational diabetes. <b>2016</b> , 9, CD012048	28
1290	Protocolo diagn#tico, tratamiento y seguimiento de la diabetes en el embarazo. <b>2016</b> , 12, 987-990	
1289	Maternal hyperglycemia during labor and related immediate post-partum maternal and perinatal outcomes at the Yaound Central Hospital, Cameroon. <b>2016</b> , 35, 28	9
1288	Diabetes mellitus. Criterios diagn¶ticos y clasificaci¶. Epidemiolog∏. Etiopatogenia. Evaluaci¶ inicial del paciente con diabetes. <b>2016</b> , 12, 935-946	1
1287	Exercise for pregnant women with gestational diabetes for improving maternal and fetal outcomes. <b>2016</b> ,	9
1286	Neonatal and obstetric outcomes in diet- and insulin-treated women with gestational diabetes mellitus: a retrospective study. <b>2016</b> , 16, 52	19
1285	An Unbiased Lipidomics Approach Identifies Early Second Trimester Lipids Predictive of Maternal Glycemic Traits and Gestational Diabetes Mellitus. <i>Diabetes Care</i> , <b>2016</b> , 39, 2232-2239	39
1284	Screening and diagnosis of gestational diabetes mellitus - relevance to low and middle income countries. <b>2016</b> , 2, 13	21
1283	Effects of management in gestational diabetes mellitus with normal prepregnancy body mass index on pregnancy outcomes and placental ultrastructures: a prospective cohort study. <b>2016</b> , 54, 691-699	2
1282	Effect of maternal body mass index and weight gain in women with gestational diabetes on the incidence of large-for-gestational-age infants. <b>2016</b> , 42, 471-474	5
1281	The gestational diabetes tsunami: Can we survive it?. <b>2016</b> , 56, 333-5	4

1280	Glycosylated haemoglobin for screening and diagnosis of gestational diabetes mellitus. <b>2016</b> , 6, e011059	41
1279	Seventy two-hour glucose monitoring profiles in mild gestational diabetes mellitus: differences from healthy pregnancies and influence of diet counseling. <b>2016</b> , 175, 201-9	9
1278	Clustering of metabolic risk factors and adverse pregnancy outcomes: a prospective cohort study. <b>2016</b> , 32, 835-842	29
1277	Changes in serum adipocyte fatty acid-binding protein in women with gestational diabetes mellitus and normal pregnant women during mid- and late pregnancy. <b>2016</b> , 7, 797-804	37
1276	Nutritional and clinical associations of food cravings in pregnancy. <b>2016</b> , 29, 281-9	22
1275	Diagnosis of more gestational diabetes lead to better pregnancy outcomes: Comparing the International Association of the Diabetes and Pregnancy Study Group criteria, and the Carpenter and Coustan criteria. <b>2016</b> , 7, 121-6	37
1274	Clinical significance of fasting plasma glucose in patients with normal 50-g glucose challenge test in pregnancy: Is 100 bigger than 92?. <b>2016</b> , 36, 957-961	
1273	Prevalence of gestational diabetes mellitus according to IADPSG and NICE criteria. <b>2016</b> , 135, 250-254	25
1272	Early diabetes screening in women with previous gestational diabetes: a new insight. <b>2016</b> , 8, 61	4
1271	Postpartum Reclassification of Glycemic Status in Women with Gestational Diabetes Mellitus and Associated Risk Factors. <b>2016</b> , 38, 381-90	2
1270	Expression and correlation of sex hormone-binding globulin and insulin signal transduction and glucose transporter proteins in gestational diabetes mellitus placental tissue. <b>2016</b> , 119, 106-17	19
1269	Hexokinase Domain Containing 1 (HKDC1) Gene Variants and their Association with Gestational Diabetes Mellitus in a South Indian Population. <b>2016</b> , 80, 241-5	16
1268	PPARGC1Egene DNA methylation variations in human placenta mediate the link between maternal hyperglycemia and leptin levels in newborns. <b>2016</b> , 8, 72	50
1267	Indicators of the need for insulin treatment and the effect of treatment for gestational diabetes on pregnancy outcomes in Japan. <b>2016</b> , 63, 231-7	8
1266	Modifiable risk factors for gestational diabetes recurrence. <b>2016</b> , 54, 714-722	18
1265	Maternal and Neonatal Morbidity for Women Who Would Be Added to the Diagnosis of GDM Using IADPSG Criteria: A Secondary Analysis of the Hyperglycemia and Adverse Pregnancy Outcome 14.6 Study. <i>Diabetes Care</i> , <b>2016</b> , 39, 2204-2210	63
1264	Are There Benefits for Gestational Diabetes Mellitus in Treating Lower Levels of Hyperglycemia Than Standard Recommendations?. <b>2016</b> , 40, 548-554	6
1263	Does cardiotocography have a role in the antenatal management of pregnancy complicated by gestational diabetes mellitus?. <b>2016</b> , 56, 358-63	6

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1262	gestational diabetes mellitus. <b>2016</b> , 54, 742-750	47
1261	Abnormal glucose tolerance post-gestational diabetes mellitus as defined by the International Association of Diabetes and Pregnancy Study Groups criteria. <b>2016</b> , 175, 287-97	34
1260	Automatic classification of glycaemia measurements to enhance data interpretation in an expert system for gestational diabetes. <b>2016</b> , 63, 386-396	7
1259	Einfluss der Gestationsdiabetes-Leitlinie der DDG auf die Versorgungsrealitt Analysen des Register GestDiab. <b>2016</b> , 11, 341-349	7
1258	Clinical management of pregnancy in the obese mother: before conception, during pregnancy, and post partum. <b>2016</b> , 4, 1037-1049	66
1257	Plasma Levels of Alanine Aminotransferase in the First Trimester Identify High Risk Chinese Women for Gestational Diabetes. <b>2016</b> , 6, 27291	17
1256	Relationships between plasma leptin levels, leptin G2548A, leptin receptor Gln223Arg polymorphisms and gestational diabetes mellitus in Chinese population. <b>2016</b> , 6, 23948	14
1255	Baseline HbA1c to Identify High-Risk Gestational Diabetes: Utility in Early vs Standard Gestational Diabetes. <b>2017</b> , 102, 150-156	22
1254	Perinatal outcome in pregnancies complicated with gestational diabetes mellitus and very preterm birth: case-control study. <b>2016</b> , 32, 52-55	10
1253	Diagnosis and Management of Diabetes: Synopsis of the 2016 American Diabetes Association Standards of Medical Care in Diabetes. <b>2016</b> , 164, 542-52	376
1252	Recurrent GDM and the development of type 2 diabetes have similar risk factors. <b>2016</b> , 53, 624-5	8
1251	External validation of prognostic models to predict risk of gestational diabetes mellitus in one Dutch cohort: prospective multicentre cohort study. <b>2016</b> , 354, i4338	60
1250	Hyperglycaemia and risk of adverse perinatal outcomes: systematic review and meta-analysis. <b>2016</b> , 354, i4694	156
1249	Genetics of Glucose regulation in Gestation and Growth (Gen3G): a prospective prebirth cohort of mother-child pairs in Sherbrooke, Canada. <b>2016</b> , 6, e010031	42
1248	Diabetes und Schwangerschaft. <b>2016</b> , 11, 23-42	O
1247	Does charge-free screening improve detection of gestational diabetes in women from deprived areas: a cross-sectional study. <b>2016</b> , 16, 266	9
1246	Screening for gestational diabetes: examining a breakfast meal test. <b>2016</b> , 29, 118-121	3
1245	Antenatal care for healthy pregnant women: a mapping of interventions from existing guidelines to inform the development of new WHO guidance on antenatal care. <b>2016</b> , 123, 519-28	26

1244	Vitamin D Status and Gestational Diabetes: Effect of Smoking Status during Pregnancy. <b>2016</b> , 30, 229-37	15
1243	Prevalence of Gestational Diabetes Mellitus in urban and rural Tamil Nadu using IADPSG and WHO 1999 criteria (WINGS 6). <b>2016</b> , 2, 8	17
1242	Changing the Diagnostic Criteria for Gestational Diabetes Mellitus?. <b>2016</b> , 127, 3-6	6
1241	Assessment of predictors of insulin therapy in patients with gestational diabetes diagnosed according to the IADPSG criteria. <b>2016</b> , 7, 440-446	6
1240	Trends in hospitalizations of pregnant HIV-infected women în the United States: 2004 through 2011. <b>2016</b> , 215, 499.e1-8	17
1239	Is omitting the 3rd hour measurement in the 100 g oral glucose tolerance test feasible?. <b>2016</b> , 44, 363-7	1
1238	Changes in adipose tissue distribution during pregnancy estimated by ultrasonography. <b>2016</b> , 29, 2131-7	10
1237	Gestational diabetes mellitus: does an effective prevention strategy exist?. <b>2016</b> , 12, 533-46	63
1236	Metabolic profiling of maternal urine can aid clinical management of gestational diabetes mellitus. <b>2016</b> , 12, 1	8
1235	Gestational Diabetes Mellitus: Its Epidemiology and Implication beyond Pregnancy. <b>2016</b> , 3, 1-11	20
1234	Gestational diabetes mellitus: to screen or not to screen; that is the question!. <b>2016</b> , 26, 247-248	
1233	A new predictive tool for the early risk assessment of gestational diabetes mellitus. <b>2016</b> , 10, 315-23	19
1232	Association between serum bile acid profiles and gestational diabetes mellitus: A targeted metabolomics study. <b>2016</b> , 459, 63-72	30
1231	Higher maternal leptin levels at second trimester are associated with subsequent greater gestational weight gain in late pregnancy. <b>2016</b> , 16, 62	29
1230	Associations between maternal lipid profile and pregnancy complications and perinatal outcomes: a population-based study from China. <b>2016</b> , 16, 60	119
1229	A Daily Snack Containing Leafy Green Vegetables, Fruit, and Milk before and during Pregnancy Prevents Gestational Diabetes in a Randomized, Controlled Trial in Mumbai, India. <b>2016</b> , 146, 1453S-60S	26
1228	Bedeutung des Stillens füdiabetische Müter und ihre Kinder. <b>2016</b> , 12, 13-21	6
1227	Diabetic pregnancy activates the innate immune response through TLR5 or TLR1/2 on neonatal monocyte. <b>2016</b> , 117, 17-23	13

1226	Different intensities of glycaemic control for women with gestational diabetes mellitus. <b>2016</b> , 4, CD011624	18
1225	Neonatal adiposity increases with rising cord blood IGF-1 levels. <b>2016</b> , 85, 70-5	16
1224	Outcome of Diabetic Pregnancies in a Tertiary Referral Centre, Varanasi. <b>2016</b> , 66, 226-32	5
1223	Genetics of Gestational Diabetes Mellitus and Maternal Metabolism. <b>2016</b> , 16, 15	50
1222	A national survey of preanalytical handling of oral glucose tolerance tests in pregnancy. <b>2016</b> , 54, e221-3	8
1221	Predicting gestational diabetes mellitus during the first trimester using anthropometric measurements and HOMA-IR. <b>2016</b> , 39, 577-83	26
1220	Identification of severe gestational diabetes mellitus after new criteria used in China. 2016, 36, 90-4	10
1219	Glucose Profiles in Pregnant Women After a Gastric Bypass : Findings from Continuous Glucose Monitoring. <b>2016</b> , 26, 2150-2155	28
1218	Cord blood insulin-like growth factor (IGF)-1, IGF-binding proteins and adiponectin, and birth size in offspring of women with mild gestational diabetes. <b>2016</b> , 93, 39-42	8
1217	Irisin as an early marker for predicting gestational diabetes mellitus: a prospective study. <b>2016</b> , 29, 3590-5	27
1216	May maternal lifestyle have an impact on neonatal glucose levels?. <b>2016</b> , 87, 80-6	3
1215	The effectiveness of lifestyle intervention in early pregnancy to prevent gestational diabetes mellitus in Chinese overweight and obese women: A quasi-experimental study. <b>2016</b> , 30, 125-30	23
1214	Identification of a Novel Function of Adipocyte Plasma Membrane-Associated Protein (APMAP) in Gestational Diabetes Mellitus by Proteomic Analysis of Omental Adipose Tissue. <b>2016</b> , 15, 628-37	18
1213	Is There a Role for HbA1c in Pregnancy?. <b>2016</b> , 16, 5	54
1212	Comprehensive analysis of serum metabolites in gestational diabetes mellitus by UPLC/Q-TOF-MS. <b>2016</b> , 408, 1125-35	39
1211	Gestational Diabetes Mellitus in Early Pregnancy: Evidence for Poor Pregnancy Outcomes Despite Treatment. <i>Diabetes Care</i> , <b>2016</b> , 39, 75-81	118
1210	Pregnancy, exercise and nutrition research study with smart phone app support (Pears): Study protocol of a randomized controlled trial. <b>2016</b> , 46, 92-99	30
1209	Does gestational diabetes affect fetal growth and pregnancy outcome în twin pregnancies?. <b>2016</b> , 214, 653.e1-8	22

1208	Impact of Implementing Preanalytical Laboratory Standards on the Diagnosis of Gestational Diabetes Mellitus: A Prospective Observational Study. <b>2016</b> , 62, 387-91	32
1207	The association of maternal ABO blood group with gestational diabetes mellitus in Japanese pregnant women. <b>2016</b> , 10, S102-5	12
1206	Activity and distribution of plasma platelet-activating factor acetylhydrolase in women with gestational diabetes mellitus and their neonates. <b>2016</b> , 32, 634-42	9
1205	Non-Alcoholic Fatty Liver Disease in Early Pregnancy Predicts Dysglycemia in Mid-Pregnancy: Prospective Study. <b>2016</b> , 111, 665-70	31
1204	Association between glycemic control and birthweight with glycated albumin in Chinese women with gestational diabetes mellitus. <b>2016</b> , 7, 48-55	18
1203	Advances in Exercise, Physical Activity, and Diabetes Mellitus. <b>2016</b> , 18 Suppl 1, S76-85	O
1202	Diagnostic Criteria and Treatment for Gestational Diabetes Mellitus. <b>2016</b> , 34, 102-9	6
1201	Combined effects of maternal age and parity on successful initiation of exclusive breastfeeding. <b>2016</b> , 3, 121-6	49
1200	Incremental Cost-Effectiveness Analysis of Gestational Diabetes Mellitus Screening Strategies in Singapore. <b>2016</b> , 28, 15-25	7
1199	Predictive macrosomia birthweight thresholds for adverse maternal and neonatal outcomes. <b>2016</b> , 29, 3745-50	5
1198	Level of implementation of guidelines on screening and diagnosis of gestational diabetes: A national survey. <b>2016</b> , 113, 48-52	10
1197	Health care of pregnant women with diabetes in Spain: Approach using a questionnaire. <b>2016</b> , 63, 113-20	3
1196	Gestational diabetes: Glycaemic predictors for fetal macrosomia and maternal risk of future diabetes. <b>2016</b> , 114, 99-105	12
1195	First-trimester multimarker prediction of gestational diabetes mellitus using targeted mass spectrometry. <b>2016</b> , 59, 970-9	20
1194	First trimester screening for gestational diabetes mellitus by maternal factors and markers of inflammation. <b>2016</b> , 65, 131-7	32
1193	Gestational Diabetes Screening: The International Association of the Diabetes and Pregnancy Study Groups Compared With Carpenter-Coustan Screening. <b>2016</b> , 127, 10-17	73
1192	Prevalence of gestational diabetes and risk of complications before and after initiation of a general systematic two-step screening strategy in Germany (2012-2014). <b>2016</b> , 115, 1-8	21
1191	Changes in lipid profile after treatment of women with gestational diabetes mellitus. <b>2016</b> , 10, 350-5	4

## (2016-2016)

1190	Clinical significance of second-trimester 50-g glucose challenge test among Japanese women diagnosed as normoglycemic after first-trimester 75-g glucose tolerance test. <b>2016</b> , 55, 16-9		1
1189	The utility of HbA1c for screening gestational diabetes mellitus and its relationship with adverse pregnancy outcomes. <b>2016</b> , 114, 43-9		28
1188	Physical activity, sedentary behaviors and risk of gestational diabetes mellitus: a population-based cross-sectional study in Tianjin, China. <b>2016</b> , 174, 763-73		26
1187	Delivery modes and pregnancy outcomes of low birth weight infants in China. <b>2016</b> , 36, 41-6		23
1186	[Gestational diabetes mellitus]. <b>2016</b> , 44, 244-7		6
1185	Peptidome profiling of umbilical cord plasma associated with gestational diabetes-induced fetal macrosomia. <b>2016</b> , 139, 38-44		20
1184	Gestational Diabetes Mellitus. <b>2016</b> , 31, 163-78		65
1183	2. Classification and Diagnosis of Diabetes. <i>Diabetes Care</i> , <b>2016</b> , 39 Suppl 1, S13-22	14.6	797
1182	Prevalence of Gestational Diabetes and Risk of Progression to Type 2 Diabetes: a Global Perspective. <b>2016</b> , 16, 7		528
1181	Issues With the Diagnosis and Classification of Hyperglycemia in Early Pregnancy. <i>Diabetes Care</i> , <b>2016</b> , 39, 53-4	14.6	91
1180	Random plasma glucose in early pregnancy is a better predictor of gestational diabetes diagnosis than maternal obesity. <b>2016</b> , 59, 445-52		29
1179	Perinatal outcome in a Caucasian population with gestational diabetes and preexisting diabetes first diagnosed in pregnancy. <b>2016</b> , 42, 122-5		14
1178	Considerations in the Management of Gestational Diabetes Mellitus: "You Are What Your Mother Ate!". <i>Diabetes Care</i> , <b>2016</b> , 39, 13-5	14.6	41
1177	Myo-inositol may prevent gestational diabetes onset in overweight women: a randomized, controlled trial. <b>2016</b> , 29, 3234-7		61
1176	Fasting and 2-hour plasma glucose, and HbA1c in pregnancy and the postpartum risk of diabetes among Chinese women with gestational diabetes. <b>2016</b> , 112, 30-36		20
1175	Evaluation of Blood Glucose Meter Efficacy in an Antenatal Diabetes Clinic. 2016, 18, 68-74		2
1174	Effect of hyperemesis gravidarum on gestational diabetes mellitus screening. <b>2016</b> , 132, 156-8		6
1173	Diabetic pregnancy outcomes in mothers treated with basal insulin lispro protamine suspension or NPH insulin: a multicenter retrospective Italian study. <b>2016</b> , 29, 1061-5		7

1172	First-Trimester Maternal Abdominal Adiposity Predicts Dysglycemia and Gestational Diabetes Mellitus in Midpregnancy. <i>Diabetes Care</i> , <b>2016</b> , 39, 61-4	14.6	46
1171	Obstetrical outcomes in patients with early onset gestational diabetes. <b>2016</b> , 29, 27-31		4
1170	Prevalence and Timing of Screening and Diagnostic Testing for Gestational Diabetes Mellitus: A Population-Based Study in Alberta, Canada. <i>Diabetes Care</i> , <b>2016</b> , 39, 55-60	14.6	24
1169	Expression of Mammalian Target of Rapamycin and Downstream Targets in Normal and Gestational Diabetic Human Term Placenta. <b>2016</b> , 23, 324-32		21
1168	Fetal anterior abdominal wall thickness may be an early ultrasonographic sign of gestational diabetes mellitus. <b>2016</b> , 29, 2028-32		13
1167	The effect of adopting the IADPSG screening guidelines on the risk profile and outcomes of the gestational diabetes population. <b>2016</b> , 29, 1141-5		8
1166	Association between intrauterine mild hyperglycemia and post-natal high-fat diet with adiponectin and AMPK pathway genes. <b>2016</b> , 32, 110-5		2
1165	ENDOCRINOLOGY OF PREGNANCY: Gestational diabetes mellitus: definition, aetiological and clinical aspects. <b>2016</b> , 174, R43-51		104
1164	Early prediction of gestational diabetes: a practical model combining clinical and biochemical markers. <b>2016</b> , 54, 509-18		31
1163	Capsaicin-containing chili improved postprandial hyperglycemia, hyperinsulinemia, and fasting lipid disorders in women with gestational diabetes mellitus and lowered the incidence of large-for-gestational-age newborns. <b>2016</b> , 35, 388-393		65
1162	Preventive and Therapeutic Role of Dietary Inositol Supplementation in Periconceptional Period and During Pregnancy: A Summary of Evidences and Future Applications. <b>2016</b> , 23, 278-88		32
1161	Use of capillary blood glucose for screening for gestational diabetes mellitus in resource-constrained settings. <b>2016</b> , 53, 91-7		36
1160	Diabetes Mellitus and Pregnancy. <b>2016</b> , 788-804.e4		2
1159	Classification and Diagnosis of Diabetes Mellitus. <b>2016</b> , 662-671.e2		О
1158	Association of Macrophage Migration Inhibitory Factor Polymorphisms with Gestational Diabetes Mellitus in Han Chinese Women. <b>2016</b> , 81, 84-9		4
1157	Evaluation of maternal and perinatal outcomes among overweight women who experienced stillbirth. <b>2017</b> , 30, 38-42		5
1156	Prehypertension in Early Pregnancy: What is the Significance?. <b>2017</b> , 34, 117-122		12
1155	Placental vascularization and apoptosis in Type-1 and gestational DM. <b>2017</b> , 30, 1045-1050		7

1154	Elevated levels of chemerin, leptin, and interleukin-18 in gestational diabetes mellitus. <b>2017</b> , 30, 1023-1028	29
1153	Perinatal outcomes after adopting 1- versus 2-step approach to diagnosing gestational diabetes. <b>2017</b> , 30, 186-190	11
1152	The Effect of Zinc Supplementation on Expressed Levels of Peroxisome Proliferator-Activated Receptor Gamma and Glucose Transporter Type 1 Genes in Newborns of Women with Gestational Diabetes Mellitus. <b>2017</b> , 175, 271-277	6
1151	Sleep duration and quality, and risk of gestational diabetes mellitus in pregnant Chinese women. <b>2017</b> , 34, 44-50	38
1150	CDC123/CAMK1D gene rs12779790 polymorphism and rs10811661 polymorphism upstream of the CDKN2A/2B gene in women with gestational diabetes. <b>2017</b> , 37, 345-348	8
1149	Wnt antagonist sclerostin and Dickkopf-1 in gestational diabetes. <b>2017</b> , 43, 375-377	2
1148	Diagnostic protocol for gestational diabetes mellitus (GDM) (IADPSG/ADA, 2011): influence on the occurrence of GDM and mild gestational hyperglycemia (MGH) and on the perinatal outcomes. <b>2017</b> , 9, 2	11
1147	Early age at menarche and gestational diabetes mellitus risk: Results from the Healthy Baby Cohort study. <b>2017</b> , 43, 248-252	19
1146	MTNR1A and MTNR1B gene polymorphisms in women with gestational diabetes. <b>2017</b> , 33, 395-398	25
1145	Expression of apoptosis-regulatory genes in the hippocampus of rat neonates born to mothers with diabetes. <b>2017</b> , 32, 617-628	11
1144	Oral anti-diabetic pharmacological therapies for the treatment of women with gestational diabetes. <b>2017</b> , 1, CD011967	33
1143	GDM alters paracrine regulation of feto-placental angiogenesis via the trophoblast. <b>2017</b> , 97, 409-418	20
1142	"It's a Very Big Burden on Me": Women's Experiences Using Insulin for Gestational Diabetes. <b>2017</b> , 21, 1678-1685	13
1141	The emerging role of metformin in gestational diabetes mellitus. <b>2017</b> , 19, 765-772	23
1140	Higher maternal serum prolactin levels are associated with reduced glucose tolerance during pregnancy. <b>2017</b> , 8, 697-700	14
1139	Gestational diabetes and adverse perinatal outcomes from 716,152 births in France in 2012. <b>2017</b> , 60, 636-644	208
1138	Identification of candidate biomarkers for the prediction of gestational diabetes mellitus in the early stages of pregnancy using iTRAQ quantitative proteomics. <b>2017</b> , 11, 1600152	17
1137	The pathogenesis and pathophysiology of gestational diabetes mellitus: Deductions from a three-part longitudinal metabolomics study in China. <b>2017</b> , 468, 60-70	46

1136	Randomized controlled trial of induction at 38 weeks versus 40 weeks gestation on maternal and infant outcomes in women with insulin-controlled gestational diabetes. <b>2017</b> , 129, 618-624	7
1135	Impact of an educational DVD on anxiety and glycaemic control in women diagnosed with gestational diabetes mellitus (GDM): A randomised controlled trial. <b>2017</b> , 126, 164-171	10
1134	Excessive fruit consumption during the second trimester is associated with increased likelihood of gestational diabetes mellitus: a prospective study. <b>2017</b> , 7, 43620	12
1133	Sex hormone binding globulin as a valuable biochemical marker in predicting gestational diabetes mellitus. <b>2017</b> , 17, 18	24
1132	Gestational diabetes mellitus: an updated overview. <b>2017</b> , 40, 899-909	220
1131	First trimester prediction of gestational diabetes mellitus: A clinical model based on maternal demographic parameters. <b>2017</b> , 127, 44-50	24
1130	Tryptophan and purine metabolites are consistently upregulated in the urinary metabolome of patients diagnosed with gestational diabetes mellitus throughout pregnancy: A longitudinal metabolomics study of Chinese pregnant women part 2. <b>2017</b> , 468, 126-139	43
1129	Gestational diabetes in the first trimester: is early testing justified?. <b>2017</b> , 5, 571-573	9
1128	An ounce of prevention <b>2017</b> , 216, 338-339	
1127	GC-MS based Gestational Diabetes Mellitus longitudinal study: Identification of 2-and 3-hydroxybutyrate as potential prognostic biomarkers. <b>2017</b> , 144, 90-98	31
1126	Association of recently identified type 2 diabetes gene variants with Gestational Diabetes in Asian Indian population. <b>2017</b> , 292, 585-591	15
1125	Comparison of adverse pregnancy outcomes based on the new IADPSG 2010 gestational diabetes criteria and maternal body mass index. <b>2017</b> , 57, 533-539	6
1124	Lower glycemic load meals reduce diurnal glycemic oscillations in women with risk factors for gestational diabetes. <b>2017</b> , 5, e000351	9
1123	Prevalence of gestational diabetes mellitus evaluated by universal screening with a 75-g, 2-hour oral glucose tolerance test and IADPSG criteria. <b>2017</b> , 138, 148-151	14
1122	Maternal fasting glycemia and adverse pregnancy outcomes in a Mediterranean population. <b>2017</b> , 54, 293-299	13
1121	Effects of Implementing International Association of Diabetes and Pregnancy Study Groups Gestational Diabetes Screening on Pregnancy Outcomes at a Small Community Teaching Hospital. <b>2017</b> , 35, 84-89	6
1120	Prevalence of gestational diabetes mellitus in Europe: A meta-analysis. <b>2017</b> , 129, 173-181	123
1119	A critical appraisal and potentially new conceptual approach to screening and diagnosis of gestational diabetes. <b>2017</b> , 37, 691-699	7

1118	Lifestyle interventions for the treatment of women with gestational diabetes. <b>2017</b> , 5, CD011970	86
1117	Oxidative Stress in Human Reproduction. <b>2017</b> ,	11
1116	What is the impact of gestational diabetes mellitus on frequency of structural chromosome aberrations in pregnant women and their offspring?. <b>2017</b> , 818, 27-30	3
1115	Comparison of Diagnostic Accuracy of Non-fasting DIPSI and HbA1c with Fasting WHO Criteria for Diagnosis of Gestational Diabetes Mellitus. <b>2017</b> , 67, 337-342	10
1114	Population-Level Outcomes with a 2-Step Approach for Gestational Diabetes Screening and Diagnosis. <b>2017</b> , 41, 596-602	9
1113	Sleep Quality and Nocturnal Sleep Duration in Pregnancy and Risk of Gestational Diabetes Mellitus. <b>2017</b> , 40,	76
1112	Gestational Diabetes: Diagnosis, Classification, and Clinical Care. <b>2017</b> , 44, 207-217	90
1111	Team management of gestational diabetes: a training experience. <b>2017</b> , 54, 881-883	2
1110	Comparison of serum vaspin levels and vaspin expression in adipose tissue and smooth muscle tissue in pregnant women with and without gestational diabetes. <b>2017</b> , 87, 344-349	9
1109	Socio-economic status and risk of gestational diabetes mellitus among Chinese women. <b>2017</b> , 34, 1421-1427	12
	Socio-economic status and risk of gestational diabetes mellitus among Chinese women. <b>2017</b> , 34, 1421-1427  Metabolomics of Diabetes in Pregnancy. <b>2017</b> , 17, 57	12
1108	Metabolomics of Diabetes in Pregnancy. <b>2017</b> , 17, 57  Italian national guidelines for the screening of gestational diabetes: Time for a critical appraisal?.	
1108	Metabolomics of Diabetes in Pregnancy. <b>2017</b> , 17, 57  Italian national guidelines for the screening of gestational diabetes: Time for a critical appraisal?. <b>2017</b> , 27, 717-722	24
1108 1107 1106	Metabolomics of Diabetes in Pregnancy. 2017, 17, 57  Italian national guidelines for the screening of gestational diabetes: Time for a critical appraisal?. 2017, 27, 717-722  Practice Bulletin No. 180: Gestational Diabetes Mellitus. 2017, 130, e17-e37  Comparison of One-Step Versus Two-Step Screening for Diagnosis of GDM in Indian Population: A	24 9 121
1108 1107 1106 1105	Metabolomics of Diabetes in Pregnancy. 2017, 17, 57  Italian national guidelines for the screening of gestational diabetes: Time for a critical appraisal?. 2017, 27, 717-722  Practice Bulletin No. 180: Gestational Diabetes Mellitus. 2017, 130, e17-e37  Comparison of One-Step Versus Two-Step Screening for Diagnosis of GDM in Indian Population: A Randomized Controlled Trial. 2017, 67, 190-195  Low maternal circulating levels of vitamin D as potential determinant in the development of	<ul><li>24</li><li>9</li><li>121</li><li>6</li></ul>
1108 1107 1106 1105	Metabolomics of Diabetes in Pregnancy. 2017, 17, 57  Italian national guidelines for the screening of gestational diabetes: Time for a critical appraisal?. 2017, 27, 717-722  Practice Bulletin No. 180: Gestational Diabetes Mellitus. 2017, 130, e17-e37  Comparison of One-Step Versus Two-Step Screening for Diagnosis of GDM in Indian Population: A Randomized Controlled Trial. 2017, 67, 190-195  Low maternal circulating levels of vitamin D as potential determinant in the development of gestational diabetes mellitus. 2017, 40, 1049-1059  Association between gestational diabetes and perinatal depressive symptoms: evidence from a	<ul><li>24</li><li>9</li><li>121</li><li>6</li><li>27</li></ul>

1100	MicroRNAs in Pregnancy and Gestational Diabetes Mellitus: Emerging Role in Maternal Metabolic Regulation. <b>2017</b> , 17, 35	38
1099	The Prevention of Gestational Diabetes Mellitus With Antenatal Oral Inositol Supplementation: A Randomized Controlled Trial. <i>Diabetes Care</i> , <b>2017</b> , 40, 759-763	46
1098	Analysis of the main risk factors for gestational diabetes diagnosed with International Association of Diabetes and Pregnancy Study Groups (IADPSG) criteria in multiple pregnancies. <b>2017</b> , 40, 937-943	17
1097	Associations between a fetal imprinted gene allele score and late pregnancy maternal glucose concentrations. <b>2017</b> , 43, 323-331	17
1096	Influence of maternal overweight, obesity and gestational weight gain on the perinatal outcomes in women with gestational diabetes mellitus. <b>2017</b> , 7, 305	43
1095	Serum levels of nesfatin-1 are increased in gestational diabetes mellitus. <b>2017</b> , 33, 621-624	14
1094	Intensive gestational glycemic management and childhood obesity: a systematic review and meta-analysis. <b>2017</b> , 41, 999-1004	7
1093	Isomers of perfluorooctanesulfonate (PFOS) in cord serum and birth outcomes in China: Guangzhou Birth Cohort Study. <b>2017</b> , 102, 1-8	46
1092	Time and temperature affect glycolysis in blood samples regardless of fluoride-based preservatives: a potential underestimation of diabetes. <b>2017</b> , 54, 671-676	6
1091	The Born in Guangzhou Cohort Study (BIGCS). <b>2017</b> , 32, 337-346	37
1090	Gestational Diabetes Testing, Narrative, and Medical Distrust. <b>2017</b> , 14, 53-63	4
1089	Effects of weekly supervised exercise or physical activity counseling on fasting blood glucose in women diagnosed with gestational diabetes mellitus: A systematic review and meta-analysis of randomized trials. <b>2017</b> , 9, 1023-1032	19
1088	Dietary advice interventions in pregnancy for preventing gestational diabetes mellitus. <b>2017</b> , 1, CD006674	45
1087	Adiponectin and leptin gene polymorphisms in women with gestational diabetes mellitus. <b>2017</b> , 34, 511-516	23
1086	Unsaturated plasma phospholipids are consistently lower in the patients diagnosed with gestational diabetes mellitus throughout pregnancy: A longitudinal metabolomics study of Chinese pregnant women part 1. <b>2017</b> , 465, 53-71	22
1085	2. Classification and Diagnosis of Diabetes. <i>Diabetes Care</i> , <b>2017</b> , 40, S11-S24	1151
1084	Maternal pre-pregnancy BMI downregulates neonatal cord blood LEP methylation. <b>2017</b> , 12 Suppl 1, 57-64	24
1083	National study of the prevalence of gestational diabetes mellitus among Danish women from 2004 to 2012. <b>2017</b> , 45, 811-817	30

1082	Different methods and settings for glucose monitoring for gestational diabetes during pregnancy. <b>2017</b> , 10, CD011069	13
1081	Fetal sex influences maternal fasting plasma glucose levels and basal 毗ell function in pregnant women with normal glucose tolerance. <b>2017</b> , 54, 1131-1138	9
1080	Metabolomics in gestational diabetes. <b>2017</b> , 475, 116-127	30
1079	Screening and Treatment for Early-Onset Gestational Diabetes Mellitus: a Systematic Review and Meta-analysis. <b>2017</b> , 17, 115	71
1078	Impact of new International Association of Diabetes and Pregnancy Study Groups (IADPSG) diagnostic criteria on perinatal outcomes in a regional tertiary hospital in New South Wales, Australia. <b>2017</b> , 134, 191-198	4
1077	Is gestational diabetes an independent risk factor of neonatal severe respiratory distress syndrome after 34′weeks of gestation? A prospective study. <b>2017</b> , 296, 1071-1077	24
1076	Different strategies for diagnosing gestational diabetes to improve maternal and infant health. <b>2017</b> , 8, CD007122	29
1075	Interconception care for women with a history of gestational diabetes for improving maternal and infant outcomes. <b>2017</b> , 8, CD010211	6
1074	Homeostatic model assessment of beta cell function predicting abnormal oral glucose tolerance testing in pregnancy: a systematic review and meta-analysis. <b>2017</b> , 33, 911-917	Ο
1073	Is first-trimester HbA1c useful in the diagnosis of gestational diabetes?. <b>2017</b> , 133, 85-91	31
1072	Hypertensive disorders of pregnancy in women with gestational diabetes mellitus from Rio de Janeiro, Brazil. <b>2017</b> , 10, 196-201	5
1071	Postnatal Prevention of Childhood Obesity in Offspring Prenatally Exposed to Gestational Diabetes mellitus: Where Are We Now?. <b>2017</b> , 10, 396-406	30
1070	Assessment of glucose regulation in pregnancy after gastric bypass surgery. <b>2017</b> , 60, 2504-2513	18
1069	Pharmacological Management of Gestational Diabetes Mellitus. <b>2017</b> , 77, 1723-1732	13
1068	Epigenetic programming, early life nutrition and the risk of metabolic disease. <b>2017</b> , 266, 31-40	72
1067	Poor Reliability and Poor Adherence to Self-Monitoring of Blood Glucose Are Common in Women With Gestational Diabetes Mellitus and May Be Associated With Poor Pregnancy Outcomes. 14.6 Diabetes Care, <b>2017</b> , 40, 1181-1186	30
1066	Predictive Characteristics of Elevated 1-Hour Glucose Challenge Test Results for Gestational Diabetes. <b>2017</b> , 34, 1464-1469	1
1065	Epidemiology of gestational diabetes mellitus according to IADPSG/WHO 2013 criteria among obese pregnant women in Europe. <b>2017</b> , 60, 1913-1921	88

1064	Circulating early- and mid-pregnancy microRNAs and risk of gestational diabetes. 2017, 132, 1-9	58
1063	Giants in Obstetrics and Gynecology: A profile of Donald R. Coustan, MD. <b>2017</b> , 217, 505-511.e3	
1062	Associations between the levels of soluble (pro)renin receptor in maternal and umbilical cord blood and hypertensive disorder of pregnancy. <b>2017</b> , 57, 129-136	8
1061	The IADPSG diagnostic criteria identify women with increased risk of adverse pregnancy outcomes in Victoria. <b>2017</b> , 57, 564-568	9
1060	Insulin secretion and action in North Indian women during pregnancy. <b>2017</b> , 34, 1477-1482	4
1059	Metabolic profiling of gestational diabetes in obese women during pregnancy. <b>2017</b> , 60, 1903-1912	54
1058	Maternal body mass index is a better indicator of large-for-gestational-age infants compared with a 75-g oral glucose tolerance test in early pregnancy: The JAGS trial. <b>2017</b> , 132, 10-18	3
1057	Screening for gestational diabetes mellitus based on different risk profiles and settings for improving maternal and infant health. <b>2017</b> , 8, CD007222	23
1056	The influence of Dinositol and Dinositol in pregnant women with glucose intolerance. <b>2017</b> , 7, 169-172	12
1055	Invited Commentary: Gestational Hypertension and Diabetes-A Major Public Health Concern. <b>2017</b> , 186, 1125-1128	5
1054	Genome-wide DNA methylation variation in maternal and cord blood of gestational diabetes population. <b>2017</b> , 132, 127-136	31
1053	The Association of Falling Insulin Requirements With Maternal Biomarkers and Placental Dysfunction: A Prospective Study of Women With Preexisting Diabetes in Pregnancy. <i>Diabetes Care</i> , 14.6 <b>2017</b> , 40, 1323-1330	22
1052	Application of One-Step IADPSG Versus Two-Step Diagnostic Criteria for Gestational Diabetes in the Real World: Impact on Health Services, Clinical Care, and Outcomes. <b>2017</b> , 17, 85	46
1051	A cost-effectiveness comparison of the NICE 2015 and WHO 2013 diagnostic criteria for women with gestational diabetes with and without risk factors. <b>2017</b> , 7, e016621	18
1050	Combined diet and exercise interventions for preventing gestational diabetes mellitus. <b>2017</b> , 11, CD010443	83
1049	Diagnostic value of glycemic markers HbA1c, 1,5-anhydroglucitol and glycated albumin in evaluating gestational diabetes mellitus. <b>2017</b> , 8, 161-167	11
1048	The short-term health and economic burden of gestational diabetes mellitus in China: a modelling study. <b>2017</b> , 7, e018893	44
1047	Gestational diabetes mellitus: Case definition & guidelines for data collection, analysis, and presentation of immunization safety data. <b>2017</b> , 35, 6555-6562	2

1046	Insulin for the treatment of women with gestational diabetes. <b>2017</b> , 11, CD012037	42
1045	Obstructive sleep apnea and diet-controlled gestational diabetes. <b>2017</b> , 39, 101-107	17
1044	Exercise for pregnant women with gestational diabetes for improving maternal and fetal outcomes. <b>2017</b> , 6, CD012202	37
1043	Treatments for gestational diabetes: a systematic review and meta-analysis. <b>2017</b> , 7, e015557	60
1042	Diabetes in sub-Saharan Africa: from clinical care to health policy. <b>2017</b> , 5, 622-667	193
1041	Glucokinase-Maturity-Onset Diabetes of the Young en zwangerschap. <b>2017</b> , 15, 17-20	
1040	Nonpharmacological interventions to prevent type 2 diabetes in women diagnosed with gestational diabetes mellitus: a systematic overview. <b>2017</b> , 8, 160-180	6
1039	The Pregnancy Environment and Lifestyle Study (PETALS): a population-based longitudinal multi-racial birth cohort. <b>2017</b> , 17, 122	9
1038	The effect of a prenatal lifestyle intervention on glucose metabolism: results of the Norwegian Fit for Delivery randomized controlled trial. <b>2017</b> , 17, 167	11
1037	Healthcare interventions for the prevention and control of gestational diabetes mellitus in China: a scoping review. <b>2017</b> , 17, 171	25
1036	Prediction models for the risk of gestational diabetes: a systematic review. <b>2017</b> , 1, 3	29
1035	Glyburide treatment in gestational diabetes is associated with increased placental glucose transporter 1 expression and higher birth weight. <b>2017</b> , 57, 52-59	23
1034	The association between serum ghrelin levels and large-for-gestational-age fetuses in patients with gestational diabetes mellitus. <b>2017</b> , 33, 132-135	1
1033	Adverse pregnancy outcome among women with pre-gestational diabetes mellitus: a population-based multi-centric study in Beijing. <b>2017</b> , 30, 2395-2397	4
1032	Current trends in the diagnosis and management of gestational diabetes mellitus in the United States. <b>2017</b> , 30, 2607-2612	7
1031	Persistent organic pollutants in early pregnancy and risk of gestational diabetes mellitus. <b>2017</b> , 98, 89-95	40
1030	Impact of Interval between Screening and Diagnosis of Gestational Diabetes on Pregnancy Outcomes. <b>2017</b> , 34, 557-562	
1029	Altered glucose profiles and risk for hypoglycaemia during oral glucose tolerance testing in pregnancies after gastric bypass surgery. <b>2017</b> , 60, 153-157	30

Immediate delivery or expectant management in gestational diabetes at term: the GIN randomised controlled trial. <b>2017</b> , 124, 669-677	NEXMAL 30
Gestational diabetes in the United States: temporal changes in prevalence rates betwee 2010. <b>2017</b> , 124, 804-813	een 1979 and 153
1026 Polymorphism of the renalase gene in gestational diabetes mellitus. <b>2017</b> , 55, 124-129	12
CCL2, CCL5, IL4 and IL15 Gene Polymorphisms in Women with Gestational Diabetes Mo <sup>1025</sup> 49, 10-15	ellitus. <b>2017,</b> 21
Evaluation of point-of-care maternal glucose measurements for the diagnosis of gesta diabetes mellitus. <b>2017</b> , 124, 1746-1752	ational 11
Utility of antenatal clinical factors for prediction of postpartum outcomes in women w gestational diabetes mellitus (GDM). <b>2017</b> , 57, 272-279	vith 9
Neck circumference might predict gestational diabetes mellitus in Han Chinese women case-control study. <b>2017</b> , 8, 168-173	n: A nested
Fourfold increase in prevalence of gestational diabetes mellitus after adoption of the International Association of Diabetes and Pregnancy Study Groups (IADPSG) criteria. <b>2</b>	
Passive smoking increased risk of gestational diabetes mellitus independently and syn with prepregnancy obesity in Tianjin, China. <b>2017</b> , 33, e2861	ergistically 15
1019 Maternal serum ADAMTS-9 levels in gestational diabetes: a pilot study. <b>2017</b> , 30, 1442	-1445 5
1018 Natural selection? The evolution of diagnostic criteria for gestational diabetes. <b>2017</b> , 5	54, 33-42 4
Higher direct bilirubin levels during mid-pregnancy are associated with lower risk of ge diabetes mellitus. <b>2017</b> , 55, 165-172	estational 10
1016 HbA1c as a predictor of diabetes after gestational diabetes mellitus. <b>2017</b> , 11, 46-51	17
Reported prevalence of gestational diabetes in Scotland: The relationship with obesity socioeconomic status, smoking and macrosomia, and how many are we missing?. <b>2017</b>	
Heterogeneity of glycometabolism in patients with gestational diabetes mellitus: Retristudy of 1,683 pregnant women. <b>2017</b> , 8, 554-559	ospective 7
1013 Early diabetes screening in obese women. <b>2017</b> , 30, 2784-2788	O
1012 Masked hypoglycemia in pregnancy. <b>2017</b> , 9, 778-786	15
1011 Risk factors of cerebral ischemia in infants born to mothers with gestational diabetes.	<b>2017</b> , 33, 12-14 1

1010	Diabetics and Stroke. <b>2017</b> , 169-198	1
1009	Does attendance at a specialist antenatal clinic improve clinical outcomes in women with class III obesity compared with standard care? A retrospective case-note analysis. <b>2017</b> , 7, e015218	8
1008	Management of Gestational Diabetes Mellitus. <b>2017</b> , 37, 30	1
1007	Antiphospholipid Antibody Titers and Clinical Outcomes in Patients with Recurrent Miscarriage and Antiphospholipid Antibody Syndrome: A Prospective Study. <b>2017</b> , 130, 267-272	5
1006	Editorial: Gestational Diabetes Mellitus: From controversies of yesterday to consensus of today. <b>2017</b> , 4, 255	
1005	The Placental Microbiota Is Altered among Subjects with Gestational Diabetes Mellitus: A Pilot Study. <b>2017</b> , 8, 675	32
1004	Relation between fetal anthropometric parameters and cord blood adiponectin and high-sensitivity C-reactive protein in gestational diabetes mellitus. <b>2017</b> , 61, 228-232	10
1003	Is fibroblast growth factor 23 a new cardiovascular risk marker in gestational diabetes?. <b>2017</b> , 61, 562-566	2
1002	Nutritional Management for Gestational Diabetes. <b>2017</b> , 709-729	1
1001	Gestational diabetes from A to Z. <b>2017</b> , 8, 489-511	82
1001	Combined Metabolomic Analysis of Plasma and Urine Reveals AHBA. Tryptophan and Serotonin	30
	Combined Metabolomic Analysis of Plasma and Urine Reveals AHBA, Tryptophan and Serotonin	
1000	Combined Metabolomic Analysis of Plasma and Urine Reveals AHBA, Tryptophan and Serotonin Metabolism as Potential Risk Factors in Gestational Diabetes Mellitus (GDM). <b>2017</b> , 4, 84  Incidence and Contributing Factors of Persistent Hyperglycemia at 6-12 Weeks Postpartum in	30
1000 999	Combined Metabolomic Analysis of Plasma and Urine Reveals AHBA, Tryptophan and Serotonin Metabolism as Potential Risk Factors in Gestational Diabetes Mellitus (GDM). 2017, 4, 84  Incidence and Contributing Factors of Persistent Hyperglycemia at 6-12 Weeks Postpartum in Iranian Women with Gestational Diabetes: Results from LAGA Cohort Study. 2017, 2017, 9786436  Molecular Analysis of a Genetic Variants Panel Related to Nutrients and Metabolism: Association with Susceptibility to Gestational Diabetes and Cardiometabolic Risk in Affected Women. 2017,	30
1000 999 998	Combined Metabolomic Analysis of Plasma and Urine Reveals AHBA, Tryptophan and Serotonin Metabolism as Potential Risk Factors in Gestational Diabetes Mellitus (GDM). 2017, 4, 84  Incidence and Contributing Factors of Persistent Hyperglycemia at 6-12 Weeks Postpartum in Iranian Women with Gestational Diabetes: Results from LAGA Cohort Study. 2017, 2017, 9786436  Molecular Analysis of a Genetic Variants Panel Related to Nutrients and Metabolism: Association with Susceptibility to Gestational Diabetes and Cardiometabolic Risk in Affected Women. 2017, 2017, 4612623  High Fasting Plasma Glucose during Early Pregnancy: A Review about Early Gestational Diabetes	30 12 28
999 998 997	Combined Metabolomic Analysis of Plasma and Urine Reveals AHBA, Tryptophan and Serotonin Metabolism as Potential Risk Factors in Gestational Diabetes Mellitus (GDM). 2017, 4, 84  Incidence and Contributing Factors of Persistent Hyperglycemia at 6-12 Weeks Postpartum in Iranian Women with Gestational Diabetes: Results from LAGA Cohort Study. 2017, 2017, 9786436  Molecular Analysis of a Genetic Variants Panel Related to Nutrients and Metabolism: Association with Susceptibility to Gestational Diabetes and Cardiometabolic Risk in Affected Women. 2017, 2017, 4612623  High Fasting Plasma Glucose during Early Pregnancy: A Review about Early Gestational Diabetes Mellitus. 2017, 2017, 8921712	30 12 28
999 998 997 996	Combined Metabolomic Analysis of Plasma and Urine Reveals AHBA, Tryptophan and Serotonin Metabolism as Potential Risk Factors in Gestational Diabetes Mellitus (GDM). 2017, 4, 84  Incidence and Contributing Factors of Persistent Hyperglycemia at 6-12 Weeks Postpartum in Iranian Women with Gestational Diabetes: Results from LAGA Cohort Study. 2017, 2017, 9786436  Molecular Analysis of a Genetic Variants Panel Related to Nutrients and Metabolism: Association with Susceptibility to Gestational Diabetes and Cardiometabolic Risk in Affected Women. 2017, 2017, 4612623  High Fasting Plasma Glucose during Early Pregnancy: A Review about Early Gestational Diabetes Mellitus. 2017, 2017, 8921712  Le nouveau-nîde mile diablique: Bidfiniologie, physiopathologie, prises en charge. 2017, 427-435  Modification of WHO diagnostic criteria for gestational diabetes: implications for classification of	30 12 28 34

992	Prevalence of gestational diabetes mellitus based on various screening strategies in western Kenya: a prospective comparison of point of care diagnostic methods. <b>2017</b> , 17, 226	23
991	Is a motivational interviewing based lifestyle intervention for obese pregnant women across Europe implemented as planned? Process evaluation of the DALI study. <b>2017</b> , 17, 293	4
990	Glibenclamide and metfoRmin versus stAndard care in gEstational diabeteS (GRACES): a feasibility open label randomised trial. <b>2017</b> , 17, 316	8
989	Gestational diabetes mellitus-right person, right treatment, right time?. <b>2017</b> , 15, 163	6
988	Prediction of uncomplicated pregnancies in obese women: a prospective multicentre study. <b>2017</b> , 15, 194	11
987	The effect of high-intensity breastfeeding on postpartum glucose tolerance in women with recent gestational diabetes. <b>2017</b> , 12, 32	18
986	Reproducibility of the 75 g oral glucose tolerance test for the diagnosis of gestational diabetes mellitus in a sub-Saharan African population. <b>2017</b> , 10, 622	14
985	Bedeutung des Stillens fEldiabetische MEter und ihre Kinder. <b>2017</b> , 11, 33-43	
984	Fasting plasma glucose and body mass index during the first trimester of pregnancy as predictors of gestational diabetes mellitus in a Chinese population. <b>2017</b> , 64, 561-569	24
983	To study the clinical profile, management and outcome of diabetic pregnancies in a rural tertiary care institute of Punjab. <b>2017</b> , 6, 4323	
982	Prevention of type 2 diabetes mellitus in women with previous gestational diabetes mellitus. <b>2017</b> , 32, 26-41	40
981	Scientific Evidence for Different Options for GDM Screening and Management: Controversies and Review of the Literature. <b>2017</b> , 2017, 2746471	19
980	Serum nesfatin-1 levels are decreased in pregnant women newly diagnosed with gestational diabetes. <b>2017</b> , 61, 455-459	12
979	SEdrome de apnea-hipopnea obstructiva del sue (SAHOS) y embarazo. <b>2017</b> , 65, 69-76	1
978	The Effectiveness of D-Chiro Inositol Treatment in Gestational Diabetes. 2017, 02,	2
977	Analytical challenges of untargeted GC-MS-based metabolomics and the critical issues in selecting the data processing strategy. <b>2017</b> , 6, 967	15
976	The World Health Organization (WHO) versus The International Association of Diabetes and Pregnancy Study Group (IADPSG) diagnostic criteria of gestational diabetes mellitus (GDM) and their associated maternal and neonatal outcomes. <b>2018</b> , 34,	14
975	Perspectives on diagnostic strategies for hyperglycemia in pregnancy - Dealing with the barriers and challenges in South Asia. <b>2018</b> , 145, 88-92	2

# (2018-2018)

974	Prevalence of diabetes five years after having gestational diabetes during pregnancy - Croatian national study. <b>2018</b> , 12, 325-330	4
973	Seremban Cohort Study (SECOST): a prospective study of determinants and pregnancy outcomes of maternal glycaemia in Malaysia. <b>2018</b> , 8, e018321	9
972	Probiotics for treating women with gestational diabetes for improving maternal and fetal health and well-being. <b>2018</b> ,	4
971	Association of tribbles homologue 1 gene expression in human umbilical vein endothelial cells with duration of intrauterine exposure to hyperglycaemia. <b>2018</b> , 100, e3	3
970	The prevalence of gestational diabetes mellitus amongst black South African women is a public health concern. <b>2018</b> , 139, 278-287	37
969	Absolute risks of obstetric outcomes by maternal age at first birth: a population-based cohort. <b>2018</b> , 29, 379-387	35
968	Greater Neonatal Fat-Free Mass and Similar Fat Mass Following a Randomized Trial to Control Excess Gestational Weight Gain. <b>2018</b> , 26, 578-587	18
967	Comparison of HbA1c and glycated albumin as a control marker for newborn complications in diabetic women in a multicentre study in Japan (Japan glycated albumin study group: study 2). <b>2018</b> , 55, 639-646	11
966	Safety of non-insulin glucose-lowering drugs in pregnant women with pre-gestational diabetes: A cohort study. <b>2018</b> , 20, 1642-1651	9
965	Metabolomic profiling of women with gestational diabetes mellitus and their offspring: Review of metabolomics studies. <b>2018</b> , 32, 512-523	42
964	Perfluoroalkyl substances, glucose homeostasis, and gestational diabetes mellitus in Chinese pregnant women: A repeat measurement-based prospective study. <b>2018</b> , 114, 12-20	37
963	Prediabetes in pregnancy, can early intervention improve outcomes? A feasibility study for a parallel randomised clinical trial. <b>2018</b> , 8, e018493	7
962	Long and short-term outcomes of Gestational Diabetes Mellitus (GDM) among South Asian women - A community-based study. <b>2018</b> , 145, 93-101	13
961	Perspectives on diagnostic strategies for hyperglycemia in pregnancy - dealing with the barriers and challenges in China. <b>2018</b> , 145, 84-87	3
960	Trends in the neurodevelopmental outcomes among preterm infants from 2003-2012: a retrospective cohort study in Japan. <b>2018</b> , 38, 917-928	16
959	Sensitivity of fasting glucose for gestational diabetes mellitus screening in Mexican adolescents based on International Association of Diabetes and Pregnancy Study Groups criteria: a diagnostic accuracy study based on retrospective data analysis. <b>2018</b> , 8, e021617	4
958	Impact of excessive pre-pregnancy body mass index and abnormal gestational weight gain on pregnancy outcomes in women with chronic hypertension. <b>2018</b> , 12, 90-95	7
957	Nutrition therapy within and beyond gestational diabetes. <b>2018</b> , 145, 39-50	22

956	Ethnic differences in antepartum glucose values that predict postpartum dysglycemia and neonatal macrosomia. <b>2018</b> , 140, 81-87	1
955	Should the IADPSG criteria be applied when diagnosing early-onset gestational diabetes?. <b>2018</b> , 140, 154-161	8
954	Changing environment of hyperglycemia in pregnancy: Gestational diabetes and diabetes mellitus in pregnancy. <b>2018</b> , 10, 633-640	10
953	Maternal vitamin D and markers of glycaemia during pregnancy in the Belfast centre of the Hyperglycaemia and Adverse Pregnancy Outcome study. <b>2018</b> , 35, 972-979	7
952	Prevalence and predictive factors of early postpartum diabetes among women with gestational diabetes in a single-center cohort. <b>2018</b> , 142, 54-60	10
951	Gestational diabetes mellitus: Multi-disciplinary treatment approaches. <b>2018</b> , 86, 91-101	22
950	Glycated haemoglobin A1c as a predictor of preeclampsia in type 1 diabetic pregnant women: A systematic review and meta-analysis. <b>2018</b> , 14, 49-54	11
949	One-hour oral glucose tolerance test plasma glucose at gestational diabetes diagnosis is a common predictor of the need for insulin therapy in pregnancy and postpartum impaired glucose tolerance. <b>2018</b> , 9, 1370-1377	10
948	Diabetes and Pregnancy. 2018, 42 Suppl 1, S255-S282	122
	Incidence, risk factors, and pregnancy outcomes of gestational diabetes mellitus using one-step	
947	versus two-step diagnostic approaches: A population-based cohort study in Isfahan, Iran. <b>2018</b> , 140, 288-294	17
947		10
	versus two-step diagnostic approaches: A population-based cohort study in Isfahan, Iran. <b>2018</b> , 140, 288-294  Blunted cerebral oxygenation during exercise in women with gestational diabetes mellitus:	
946	versus two-step diagnostic approaches: A population-based cohort study in Isfahan, Iran. 2018, 140, 288-294  Blunted cerebral oxygenation during exercise in women with gestational diabetes mellitus: associations with macrovascular function and cardiovascular risk factors. 2018, 83, 25-30  The role of obesity in the risk of gestational diabetes among immigrant and U.Sborn women in	10
946 945	versus two-step diagnostic approaches: A population-based cohort study in Isfahan, Iran. 2018, 140, 288-294  Blunted cerebral oxygenation during exercise in women with gestational diabetes mellitus: associations with macrovascular function and cardiovascular risk factors. 2018, 83, 25-30  The role of obesity in the risk of gestational diabetes among immigrant and U.Sborn women in New York City. 2018, 28, 242-248  Correlation of adipokines and markers of oxidative stress in women with gestational diabetes	10
946 945 944	versus two-step diagnostic approaches: A population-based cohort study in Isfahan, Iran. 2018, 140, 288-294  Blunted cerebral oxygenation during exercise in women with gestational diabetes mellitus: associations with macrovascular function and cardiovascular risk factors. 2018, 83, 25-30  The role of obesity in the risk of gestational diabetes among immigrant and U.Sborn women in New York City. 2018, 28, 242-248  Correlation of adipokines and markers of oxidative stress in women with gestational diabetes mellitus and their newborns. 2018, 44, 637-646  Implications of Lipids in Neonatal Body Weight and Fat Mass in Gestational Diabetic Mothers and	10 17 33
<ul><li>946</li><li>945</li><li>944</li><li>943</li></ul>	Blunted cerebral oxygenation during exercise in women with gestational diabetes mellitus: associations with macrovascular function and cardiovascular risk factors. 2018, 83, 25-30  The role of obesity in the risk of gestational diabetes among immigrant and U.Sborn women in New York City. 2018, 28, 242-248  Correlation of adipokines and markers of oxidative stress in women with gestational diabetes mellitus and their newborns. 2018, 44, 637-646  Implications of Lipids in Neonatal Body Weight and Fat Mass in Gestational Diabetic Mothers and Non-Diabetic Controls. 2018, 18, 7	10 17 33 29 544
<ul><li>946</li><li>945</li><li>944</li><li>943</li><li>942</li></ul>	Blunted cerebral oxygenation during exercise in women with gestational diabetes mellitus: associations with macrovascular function and cardiovascular risk factors. 2018, 83, 25-30  The role of obesity in the risk of gestational diabetes among immigrant and U.Sborn women in New York City. 2018, 28, 242-248  Correlation of adipokines and markers of oxidative stress in women with gestational diabetes mellitus and their newborns. 2018, 44, 637-646  Implications of Lipids in Neonatal Body Weight and Fat Mass in Gestational Diabetic Mothers and Non-Diabetic Controls. 2018, 18, 7  ACOG Practice Bulletin No. 190: Gestational Diabetes Mellitus. 2018, 131, e49-e64  Discovery, Knowledge, and Action-Diabetes in Pregnancy Across the Translational Spectrum: The	10 17 33 29 544

938	The Women's Health Diagnostic Gap. <b>2018</b> , 159, 776-778	О
937	Influence of maternal obesity on fetal growth at different periods of pregnancies with normal glucose tolerance. <b>2018</b> , 44, 691-696	7
936	Screening for gestational diabetes in low-risk women: effect of maternal age. 2018, 34,	4
935	Pregnancy outcomes in women with an early diagnosis of gestational diabetes mellitus. <b>2018</b> , 138, 177-186	21
934	Predictive factors for birth weight of newborns of mothers with gestational diabetes mellitus. <b>2018</b> , 138, 262-270	4
933	Diabetes in pregnancy: a new decade of challenges ahead. <b>2018</b> , 61, 1012-1021	48
932	Maternal metabolic response to dietary treatment for impaired glucose tolerance and gestational diabetes mellitus. <b>2018</b> , 187, 701-708	6
931	Maternal whole blood cell miRNA-340 is elevated in gestational diabetes and inversely regulated by glucose and insulin. <b>2018</b> , 8, 1366	20
930	Impact of the IADPSG criteria for gestational diabetes, and of obesity, on pregnancy outcomes. <b>2018</b> , 58, 553-559	8
929	Assessment of resting energy expenditure and body composition in Japanese pregnant women with diabetes. <b>2018</b> , 9, 959-966	4
928	The impact of environmental temperature on the diagnosis of gestational diabetes mellitus. <b>2018</b> , 178, 209-214	18
927	Effect of iron supplementation on HbA1c levels in pregnant women with and without anaemia. <b>2018</b> , 478, 57-61	7
926	Efficacy of maternal and biological parameters at the time of diagnosis of gestational diabetes mellitus in predicting neonatal morbidity. <b>2018</b> , 221, 113-118	9
925	Early pregnancy maternal trace mineral status and the association with adverse pregnancy outcome in a cohort of Australian women. <b>2018</b> , 46, 103-109	40
924	Maternal glycoregulation in pregnancies complicated by diabetes mellitus in the prediction of fetal echography findings and perinatal outcomes. <b>2018</b> , 44, 432-439	5
923	Maternal educational level and the risk of persistent post-partum glucose metabolism disorders in women with gestational diabetes mellitus. <b>2018</b> , 55, 243-251	5
922	Gestational Diabetes Mellitus: Using the Fasting Plasma Glucose Level to Simplify the International Association of Diabetes and Pregnancy Study Groups Diagnostic Algorithm in an Adult South Asian Population. <b>2018</b> , 42, 500-504	7
921	Impact of new diagnostic criteria for gestational diabetes. <b>2018</b> , 44, 425-431	15

920	Nutrigenetic variants and cardio-metabolic risk in women with or without gestational diabetes. <b>2018</b> , 137, 64-71	16
919	Hypoglycemia during oral glucose tolerance test among post-bariatric surgery pregnant patients: incidence and perinatal significance. <b>2018</b> , 14, 347-353	20
918	Outcomes of pregnancies achieved by double gamete donation: A comparison with pregnancies obtained by oocyte donation alone. <b>2018</b> , 222, 1-6	6
917	SHBG expression is correlated with PI3K/AKT pathway activity in a cellular model of human insulin resistance. <b>2018</b> , 34, 567-573	23
916	Screening, Diagnosis, and Management of Gestational Diabetes. <b>2018</b> , 45-59	
915	Metabolic disorders during pregnancy and postpartum cardiometabolic risk. <b>2018</b> , 7, E1-E4	8
914	The short-term economic burden of gestational diabetes mellitus in Italy. <b>2018</b> , 18, 58	13
913	Impact of adopting the 2013 World Health Organization criteria for diagnosis of gestational diabetes in a multi-ethnic Asian cohort: a prospective study. <b>2018</b> , 18, 69	15
912	Increased risk of cardiovascular disease in women with prior gestational diabetes: A systematic review and meta-analysis. <b>2018</b> , 140, 324-338	47
911	Polycystic ovary syndrome and hyperglycaemia in pregnancy. A narrative review and results from a prospective Danish cohort study. <b>2018</b> , 145, 167-177	21
910	The postpartum effect of maternal diabetes on the circulating levels of sirtuins and superoxide dismutase. <b>2018</b> , 8, 256-263	7
909	Risk factors of gestational diabetes mellitus using results of a prospective population-based study in Iranian pregnant women. <b>2018</b> , 12, 721-725	12
908	Effect of Glyburide vs Subcutaneous Insulin on Perinatal Complications Among Women With Gestational Diabetes: A Randomized Clinical Trial. <b>2018</b> , 319, 1773-1780	51
907	Factors predicting early postpartum glucose intolerance in Japanese women with gestational diabetes mellitus: decision-curve analysis. <b>2018</b> , 35, 1111-1117	1
906	The global burden of hyperglycemia in pregnancy - Trends from studies in the last decade. <b>2018</b> , 145, 17-19	15
905	Cord Metabolic Profiles in Obese Pregnant Women: Insights Into Offspring Growth and Body Composition. <b>2018</b> , 103, 346-355	19
904	Postpartum risk of diabetes and predictive factors for glucose intolerance in East Asian women with gestational diabetes. <b>2018</b> , 140, 1-8	13
903	Cohort Profile: The Pregnancy and Neonatal Diabetes Outcomes in Remote Australia (PANDORA) Study. <b>2018</b> , 47, 1045-1046h	14

902	Initial group dietary education compared to individual education in gestational diabetes mellitus management: Do outcomes differ?. <b>2018</b> , 140, 88-96	4
901	Early diabetes screening in pregnancy. <b>2018</b> , 142, 1-8	6
900	FIGO analysis of research priorities in hyperglycemia in pregnancy. <b>2018</b> , 145, 5-14	11
899	Screening and diagnosis of gestational diabetes in India: a systematic review and meta-analysis. <b>2018</b> , 55, 613-625	25
898	Decreased Expression of Circulating miR-20a-5p in South African Women with Gestational Diabetes Mellitus. <b>2018</b> , 22, 345-352	35
897	Development of a risk engine relating maternal glycemia and body mass index to pregnancy outcomes. <b>2018</b> , 139, 331-338	7
896	Gestational Diabetes Mellitus: Does One Size Fit All? A Challenge to Uniform Worldwide Diagnostic Thresholds. <i>Diabetes Care</i> , <b>2018</b> , 41, 1339-1342	44
895	Non-dioxin-like polychlorinated biphenyls in early pregnancy and risk of gestational diabetes mellitus. <b>2018</b> , 115, 127-132	7
894	Preliminary evaluation of foetal liver volume by three-dimensional ultrasound in women with gestational diabetes mellitus. <b>2018</b> , 38, 922-926	2
893	Correlation between plasma ferritin level and gestational diabetes mellitus and its impact on fetal macrosomia. <b>2018</b> , 9, 1354-1359	8
892	Comparing the risk of adverse pregnancy outcomes of Chinese patients with polycystic ovary syndrome with and without antiandrogenic pretreatment. <b>2018</b> , 109, 720-727	15
891	Effects of low-glycemic-index diets in pregnancy on maternal and newborn outcomes in pregnant women: a meta-analysis of randomized controlled trials. <b>2018</b> , 57, 167-177	36
890	Tear Film and Ocular Surface Evaluation in Gestational Diabetes Mellitus. 2018, 33, 402-406	1
889	Ficolin-3/adiponectin ratio for the prediction of gestational diabetes mellitus in pregnant women. <b>2018</b> , 9, 403-410	12
888	Post-partum follow-up of women with gestational diabetes mellitus: effectiveness, determinants, and barriers. <b>2018</b> , 31, 1607-1612	12
887	Gestational Diabetes Management Using Smart Mobile Telemedicine. <b>2018</b> , 12, 260-264	33
886	Assessment of the effectiveness of group education on knowledge for women with newly diagnosed gestational diabetes. <b>2018</b> , 187, 65-68	10
885	Is the Robson's classification system burdened by obstetric pathologies, maternal characteristics and assistential levels in comparing hospitals cesarean rates? A regional analysis of class 1 and 3. <b>2018</b> , 31, 173-177	10

884	Type-2 diabetes mellitus: does prenatal care affect outcomes?. <b>2018</b> , 31, 93-97	10
883	Particulate matter (PM10) exposure, birth and fetal-placental weight and umbilical arterial pH: results from a prospective study. <b>2018</b> , 31, 651-655	10
882	HNF1B, TSPAN8 and NOTCH2 gene polymorphisms in women with gestational diabetes. <b>2018</b> , 31, 837-842	5
881	An evaluation of two different screening criteria in gestational diabetes mellitus. <b>2018</b> , 31, 1188-1193	7
880	Preliminary screening of mutations in the glucokinase gene of Chinese patients with gestational diabetes. <b>2018</b> , 9, 199-203	6
879	Interactions between general and central obesity in predicting gestational diabetes mellitus in Chinese pregnant women: A prospective population-based study in Tianjin, China. <b>2018</b> , 10, 59-67	14
878	Gestational diabetes mellitus and first trimester pregnancy-associated plasma protein A: A case-control study in a Chinese population. <b>2018</b> , 9, 204-210	11
877	Maternal Subcutaneous and Visceral Adipose Ultrasound Thickness in Women with Gestational Diabetes Mellitus at 24-28 Weeks' Gestation. <b>2018</b> , 43, 143-147	14
876	The diagnostic value of glycated albumin in gestational diabetes mellitus. 2018, 41, 121-128	10
875	A first trimester prediction model for gestational diabetes utilizing aneuploidy and pre-eclampsia screening markers. <b>2018</b> , 31, 2122-2130	17
874	ABO blood types and postpartum depression among Chinese women: A prospective cohort study in Tianjin, China. <b>2018</b> , 58, 685-698	5
873	Glycated albumin level during late pregnancy as a predictive factor for neonatal outcomes of women with diabetes. <b>2018</b> , 31, 2007-2012	11
872	Modifiable risk factors in the first 1000 days for subsequent risk of childhood overweight in an Asian cohort: significance of parental overweight status. <b>2018</b> , 42, 44-51	30
871	Comparison of healthcare utilization and outcomes by gestational diabetes diagnostic criteria. <b>2018</b> , 46, 401-409	10
870	What is the accuracy of an early third trimester sonogram for identifying LGA infants born to GDM patients diagnosed with the one-step approach?. <b>2018</b> , 31, 2628-2633	4
869	The rs10229583 polymorphism near paired box gene 4 is associated with gestational diabetes mellitus in Chinese women. <b>2018</b> , 46, 115-121	3
868	Is forty the new thirty? Population based study of advanced maternal age. 2018, 46, 247-250	7
867	Factors associated with patients with gestational diabetes in Japan being at increased risk of requiring intensive care. <b>2018</b> , 140, 170-174	1

## (2018-2018)

866	Combination of a structured aerobic and resistance exercise improves glycaemic control in pregnant women diagnosed with gestational diabetes mellitus. A randomised controlled trial. <b>2018</b> , 31, e232-e238	22
865	Gestational diabetes mellitus screening according to Carpenter-Coustan and IADPSG criteria: A 7-year follow-up of prevalence, treatment and neonatal complications at a Belgian general hospital. <b>2018</b> , 44, 309-312	5
864	Global Estimates of Hyperglycaemia in Pregnancy: Determinants and Trends. 2018, 3-15	4
863	Myo-Inositol Supplementation in Gestational Diabetes. <b>2018</b> , 229-235	1
862	Diagnosis of Gestational Diabetes. <b>2018</b> , 17-28	1
861	Evaluation of Glycemic Control Indexes During Pregnancy: The Role of HbA1c, Glycated Albumin, and Fructosamine. <b>2018</b> , 29-37	
860	Excessive Gestational Weight Gain and Pregnancy Outcomes in Gestational and Pre-gestational Diabetes. <b>2018</b> , 401-411	
859	Folic Acid and Gestational Diabetes: Foundations for Further Studies. <b>2018</b> , 465-477	Ο
858	Diagnosis of Gestational Diabetes Mellitus: Italian Perspectives on Risk Factor-Based Screening. <b>2018</b> , 87-97	2
857	Links Between Polycystic Ovary Syndrome and Gestational Diabetes Mellitus. <b>2018</b> , 189-206	
856	Abnormal 1-hour post-load glycemia during pregnancy impairs post-partum metabolic status: a single-center experience. <b>2018</b> , 41, 567-573	4
855	Metformin in gestational diabetes mellitus: predictors of poor response. <b>2018</b> , 178, 129-135	8
854	Short sleep duration and hyperglycemia in pregnancy: Aggregate and individual patient data meta-analysis. <b>2018</b> , 40, 31-42	39
853	FIGO's response to the global challenge of hyperglycemia in pregnancy - toward a global consensus. <b>2018</b> , 34, 1-3	20
852	Effect of obesity on neonatal hypoglycaemia in mothers with gestational diabetes: A comparative study. <b>2018</b> , 58, 291-297	7
851	Use of a clinical-laboratory score to guide treatment of gestational diabetes. <b>2018</b> , 140, 47-52	O
850	Evaluating the utility of a point-of-care glucometer for the diagnosis of gestational diabetes. <b>2018</b> , 141, 91-96	8
849	Early pregnancy immune biomarkers in peripheral blood may predict preeclampsia. <b>2018</b> , 125, 25-31	53

848	Angiopoietin-like protein 8 in early pregnancy improves the prediction of gestational diabetes. <b>2018</b> , 61, 574-580	11
847	New diagnostic criteria for gestational diabetes mellitus and their impact on the number of diagnoses and pregnancy outcomes. <b>2018</b> , 61, 800-809	28
846	Combination of first trimester serum afamin levels and three-dimensional placental bed vascularization as a possible screening method to detect women at-risk for adverse pregnancy complications like pre-eclampsia and gestational diabetes mellitus in low-risk pregnancies. <b>2018</b> ,	13
845	62, 9-15 First trimester serum afamin concentrations are associated with the development of pre-eclampsia and gestational diabetes mellitus in pregnant women. <b>2018</b> , 476, 160-166	16
844	Rate of intrapartum cesarean section and related factors in older nulliparous women at term. <b>2018</b> , 44, 217-222	9
843	Pre-pregnancy overweight or obesity and gestational diabetes as predictors of body composition in offspring twenty years later: evidence from two birth cohort studies. <b>2018</b> , 42, 872-879	34
842	Impact of risk factors for gestational diabetes (GDM) on pregnancy outcomes in women with GDM. <b>2018</b> , 41, 671-676	21
841	How Adequate are Macro- and Micronutrient Intake in Pregnant Women with Diabetes Mellitus? A Study from South India. <b>2018</b> , 68, 400-407	1
840	Low vitamin D and risk for small for gestation age babies in gestational diabetes. <b>2018</b> , 38, 36-41	0
839	Implication of soluble transferrin receptor and ferritin ratio in gestational diabetes. 2018, 38, 42-46	4
838	The role of ultrasound in the prediction of birth weight discordance in twin pregnancies: are we there yet?. <b>2018</b> , 46, 163-168	3
837	Postpartum glucose intolerance: an updated overview. <b>2018</b> , 59, 481-494	29
836	Prevalence and risk factors of gestational diabetes mellitus in a population of pregnant women attending three health facilities in Limbe, Cameroon: a cross-sectional study. <b>2018</b> , 31, 195	16
835	C-reactive protein as a screening test for gestational diabetes mellitus in first-trimester of pregnancy: a prospective cohort study. <b>2018</b> , 7, 4798	1
834	High-risk pregnancy: clinical-epidemiological profile of pregnant women attended at the prenatal service of the Public Maternity Hospital of Rio Branco, Acre. <b>2018</b> , 18, 559-566	0
833	Comparative proteomic analysis of maternal peripheral plasma and umbilical venous plasma from normal and gestational diabetes mellitus pregnancies. <b>2018</b> , 97, e12232	5
832	Clinico-demographic Characteristics of Pregnant Women with Diabetes Mellitus attended at a Referral Diabetic Care Hospital in Bangladesh. <b>2018</b> , 4, 36-39	
831	ReciB nacido de madre diabEica. <b>2018</b> , 53, 1-13	

## (2018-2018)

830	Relationship between the IADPSG-criteria-defined abnormal glucose values and adverse pregnancy outcomes among women having gestational diabetes mellitus: A retrospective cohort study. <b>2018</b> , 97, e12920	11
829	Kernaspekte der aktualisierten S3-Leitlinie Gestationsdiabetes. <b>2018</b> , 12, 33-47	
828	First-trimester fasting plasma glucose as a predictor of gestational diabetes mellitus and the association with adverse pregnancy outcomes. <b>2019</b> , 35, 95-100	10
827	Hepatic Anomalies. <b>2018</b> , 130-137.e2	1
826	Prevalencia de Diabetes Mellitus Gestacional por curva de tolerancia a la glucosa en semanas 24 a 28. Cohorte prospectiva en Armenia Colombia, 2015-2016. <b>2018</b> , 69, 108	
825	Tight or less tight glycaemic targets for women with gestational diabetes mellitus for reducing maternal and perinatal morbidity? (TARGET): study protocol for a stepped wedge randomised trial. <b>2018</b> , 18, 425	11
824	Pregnancy outcome in patients with pregestational and gestational diabetes attending Groote Schuur Hospital, Cape Town, South Africa. <b>2018</b> , 108, 772-776	4
823	Early Subclinical Atherosclerosis in Gestational Diabetes: The Predictive Role of Routine Biomarkers and Nutrigenetic Variants. <b>2018</b> , 2018, 9242579	15
822	Continuous Positive Airway Pressure Therapy in Gestational Diabetes With Obstructive Sleep Apnea: A Randomized Controlled Trial. <b>2018</b> , 14, 327-336	23
821	Evaluation of glucose challenge test using cut off values 130mg/dl and 140 mg/dl for gestational diabetes mellitus screening. <b>2018</b> , 7, 801	1
820	Association between Vitamin D Receptor (VDR) Gene Polymorphisms and Type-2 Diabetes Mellitus in Population of Pakistan. <b>2018</b> , 06,	2
819	Intervention to Reduce Unnecessary Glucose Tolerance Testing in Pregnant Women. <b>2018</b> , 3, 418-428	1
818	Bedeutung des Stillens fādiabetische Māter und ihre Kinder. <b>2018</b> , 23, 42-53	
817	Diabetes in Pregnancy and MicroRNAs: Promises and Limitations in Their Clinical Application. <b>2018</b> , 4,	11
816	Nomograms for incident risk of post-partum type 2 diabetes in Chinese women with gestational diabetes. <b>2019</b> , 90, 415-416	
815	The rs10830963 Variant in Interaction with Pre-Pregnancy BMI is a Pharmacogenetic Marker for the Initiation of Antenatal Insulin Therapy in Gestational Diabetes Mellitus. <b>2018</b> , 19,	9
814	Effect of gestational diabetes and insulin resistance on offspring's myocardial relaxation kinetics at three years of age. <b>2018</b> , 13, e0207632	2
813	Dietary Intakes and Dietary Quality during Pregnancy in Women with and without Gestational Diabetes Mellitus-A Norwegian Longitudinal Study. <b>2018</b> , 10,	6

Most Women with Previous Gestational Diabetes Mellitus Have Impaired Glucose Metabolism after 812 a Decade. 2018, 19, Reprint of "Development of a risk engine relating maternal glycemia and body mass index to 811 pregnancy outcomes". 2018, 145, 31-38 Dietary patterns during pregnancy and risk of gestational diabetes: a prospective cohort study in 810 11 Western China. 2018, 17, 107 The effect of exercise during pregnancy on gestational diabetes mellitus in normal-weight women: 809 46 a systematic review and meta-analysis. 2018, 18, 440

808	Comparison of Birth Outcomes by Gestational Diabetes Screening Criteria. <b>2018</b> , 8, e280-e288	8
807	Mid-Pregnancy Fructosamine Measurement-Predictive Value for Gestational Diabetes and Association with Postpartum Glycemic Indices. <b>2018</b> , 10,	3
806	Barriers to Postpartum Glucose Intolerance Screening in an Italian Population. 2018, 15,	4
805	Detection and initial management of gestational diabetes through primary health care services in Morocco: An effectiveness-implementation trial. <b>2018</b> , 13, e0209322	13
804	Association Between Maternal Hyperglycemia and Composite Maternal-Birth Outcomes. 2018, 9, 755	3
803	Anaemia in pregnancy among Aboriginal and Torres Strait Islander women of Far North Queensland: A retrospective cohort study. <b>2018</b> , 75, 457-467	6
802	Excessive Gestational Weight Gain. <b>2019</b> , 64, 46-54	34
801	Fatty Acid-Binding Protein 4-An "Inauspicious" Adipokine-In Serum and Urine of Post-Partum Women with Excessive Gestational Weight Gain and Gestational Diabetes Mellitus. <b>2018</b> , 7,	10
800	Controversies in Screening and Diagnostic Criteria for Gestational Diabetes in Early and Late Pregnancy. <b>2018</b> , 9, 696	28
799	Prevalence and risk factors of gestational diabetes mellitus in Asia: a systematic review and meta-analysis. <b>2018</b> , 18, 494	131
798	Comparing Different Diagnostic Guidelines for Gestational Diabetes Mellitus in Relation to Birthweight in Sri Lankan Women. <b>2018</b> , 9, 682	О
797	Principle of Management of Type 2 Diabetes: From Clinical, Public Health and Research Perspectives. <b>2018</b> ,	1
796	The experience of gestational diabetes for indigenous MBri women living in rural New Zealand: qualitative research informing the development of decolonising interventions. <b>2018</b> , 18, 478	9
795	A Pilot Randomized-Controlled Trial on the Effect of CPAP Treatment on Glycemic Control in Gestational Diabetes: Study Design and Methods. <b>2018</b> , 9, 659	5

794	Research Gaps in Gestational Diabetes Mellitus: Executive Summary of a National Institute of Diabetes and Digestive and Kidney Diseases Workshop. <b>2018</b> , 132, 496-505	43
793	Genetic Determinants of Glycemic Traits and the Risk of Gestational Diabetes Mellitus. <b>2018</b> , 67, 2703-2709	17
792	A Perspective on the Accuracy of Blood Glucose Meters During Pregnancy. <i>Diabetes Care</i> , <b>2018</b> , 41, 2053£2058	<b>8</b> 10
791	Early screening and treatment of gestational diabetes in high-risk women improves maternal and neonatal outcomes: A retrospective clinical audit. <b>2018</b> , 144, 294-301	16
790	Molecular Biomarkers for Gestational Diabetes Mellitus. <b>2018</b> , 19,	37
789	Maternal and Neonatal Outcomes in Pregnant Women with Gestational Diabetes Mellitus Treated with Diet, Metformin or Insulin. <b>2018</b> , 6, 803-807	17
788	Screening for gestational diabetes mellitus: a Caribbean perspective. <b>2018</b> , 38, 1035-1038	1
787	Ghrelin in Serum and Urine of Post-Partum Women with Gestational Diabetes Mellitus. 2018, 19,	9
786	Gestational Diabetes Mellitus: Mechanisms, Treatment, and Complications. 2018, 29, 743-754	194
785	Gestational diabetes and macrosomia among Greenlanders. Time to change diagnostic strategy?. <b>2018</b> , 77, 1528126	2
7 <sup>8</sup> 4	Clinical Implications of the NICE 2015 Criteria for Gestational Diabetes Mellitus. 2018, 7,	5
783	Glycated haemoglobin versus oral glucose tolerance test in screening for gestational diabetes mellitus. <b>2018</b> , 7, 2888	
782	Gene Screening and Association of Variants With Gestational Diabetes in North Indian Population. <b>2018</b> , 11, 1179551418806896	2
781	Metabolomic biomarkers and novel dietary factors associated with gestational diabetes in China. <b>2018</b> , 14, 149	12
780	Association between maternal urinary speciated arsenic concentrations and gestational diabetes in a cohort of Canadian women. <b>2018</b> , 121, 714-720	22
779	Screening and Management of Gestational Diabetes Mellitus after Bariatric Surgery. 2018, 10,	22
778	Late-pregnancy dysglycemia in obese pregnancies after negative testing for gestational diabetes and risk of future childhood overweight: An interim analysis from a longitudinal mother-child cohort study. <b>2018</b> , 15, e1002681	30
777	Diversified gut microbiota in newborns of mothers with gestational diabetes mellitus. <b>2018</b> , 13, e0205695	30

776	A Modified Two-Step Screening Strategy for Gestational Diabetes Mellitus Based on the 2013 WHO Criteria by Combining the Glucose Challenge Test and Clinical Risk Factors. <b>2018</b> , 7,	20
775	Poor Sleep Quality Is Associated with Higher Hemoglobin A1c in Pregnant Women: A Pilot Observational Study. <b>2018</b> , 15,	7
774	Risk factors for gestational diabetes mellitus among women screened with the two-step and one-step methods: A before-and-after study. <b>2018</b> , 57, 668-671	3
773	The risk stratification of adverse neonatal outcomes in women with gestational diabetes (STRONG) study. <b>2018</b> , 55, 1261-1273	36
772	Pre-pregnancy obesity, gestational diabetes or gestational weight gain: Which is the strongest predictor of pregnancy outcomes?. <b>2018</b> , 144, 286-293	25
771	Prediction of Gestational Diabetes Mellitus and Pre-diabetes 5 Years Postpartum using 75 g Oral Glucose Tolerance Test at 14-16 Weeks' Gestation. <b>2018</b> , 8, 13392	13
770	No Correlation of Pancreatic Fat and 配ell Function in Young Women With and Without a History of Gestational Diabetes. <b>2018</b> , 103, 3260-3266	1
<del>7</del> 69	BMI-Independent Effects of Gestational Diabetes on Human Placenta. 2018, 103, 3299-3309	18
768	[Gestational Diabetes Mellitus: Is There an Advantage in Using the Current Diagnostic Criteria?]. <b>2018</b> , 31, 416-424	2
767	Do elevated symptoms of depression predict adherence and outcomes in the UPBEAT randomised controlled trial of a lifestyle intervention for obese pregnant women?. <b>2018</b> , 18, 378	5
766	A Slow-Digesting, Low-Glycemic Load Nutritional Beverage Improves Glucose Tolerance in Obese Pregnant Women Without Gestational Diabetes. <b>2018</b> , 20, 672-680	1
765	Cord Blood Metabolites Associated with Newborn Adiposity and Hyperinsulinemia. <b>2018</b> , 203, 144-149.e1	12
764	Diabetes in Pregnancy. <b>2018</b> , 97-115	
763	Hyperglycaemia in early pregnancy: the Treatment of Booking Gestational diabetes Mellitus (TOBOGM) study. A randomised controlled trial. <b>2018</b> , 209, 405-406	24
762	Indicators of socio-economic status and risk of gestational diabetes mellitus in pregnant women in urban Tianjin, China. <b>2018</b> , 144, 192-199	2
761	Association of Gestational Diabetes With Maternal Disorders of Glucose Metabolism and Childhood Adiposity. <b>2018</b> , 320, 1005-1016	208
760	Perspectives on diagnostic strategies for HIP-dealing with the barriers and challenges: USA. <b>2018</b> , 145, 73-83	
759	Determinants of low birth weight in the children of adolescent mothers: a hierarchical analysis. <b>2018</b> , 23, 2609-2620	4

# (2018-2018)

758	response meta-analysis. <b>2018</b> , 55, 1209-1219	13
757	The association between age at menarche and later risk of gestational diabetes is mediated by insulin resistance. <b>2018</b> , 55, 853-859	7
756	The first-trimester of pregnancy - A window of opportunity for prediction and prevention of pregnancy complications and future life. <b>2018</b> , 145, 20-30	47
755	Socioeconomic, environmental and lifestyle factors associated with gestational diabetes mellitus: A matched case-control study in Beijing, China. <b>2018</b> , 8, 8103	18
754	Effect of inositol stereoisomers at different dosages in gestational diabetes: an open-label, parallel, randomized controlled trial. <b>2018</b> , 55, 805-812	18
753	Gestational diabetes mellitus modulates cholesterol homeostasis in human fetoplacental endothelium. <b>2018</b> , 1863, 968-979	21
75 <sup>2</sup>	Metformin treatment of type 2 diabetes mellitus in pregnancy: update on safety and efficacy. <b>2018</b> , 9, 287-295	11
751	Effect of pre-gravid body mass index on outcomes of pregnancies following in vitro fertilization. <b>2018</b> , 35, 1309-1315	4
75°	Association of assisted reproductive technology and multiple pregnancies with the risks of birth defects and stillbirth: A retrospective cohort study. <b>2018</b> , 8, 8296	15
749	Bimodal glucose distribution in Asian Indian pregnant women: Relevance in gestational diabetes mellitus diagnosis. <b>2018</b> , 13, 20-25	O
748	Prevalence of Gestational Diabetes Mellitus in Eastern and Southeastern Asia: A Systematic Review and Meta-Analysis. <b>2018</b> , 2018, 6536974	90
747	A Randomised, Controlled Study of Different Glycaemic Targets during Gestational Diabetes Treatment: Effect on the Level of Adipokines in Cord Blood and ANGPTL4 Expression in Human Umbilical Vein Endothelial Cells. <b>2018</b> , 2018, 6481658	12
746	An Overview of Gestational Diabetes. <b>2018</b> , 155-168	4
745	Choosing to Decline: Finding Common Ground through the Perspective of Shared Decision Making. <b>2018</b> , 63, 340-346	6
744	Accuracy of glycosuria, random blood glucose and risk factors as selective screening tools for gestational diabetes mellitus in comparison with universal diagnosing. <b>2018</b> , 6, e000493	11
743	Temporal Trends in Gestational Diabetes Prevalence, Treatment, and Outcomes at Aarhus University Hospital, Skejby, between 2004 and 2016. <b>2018</b> , 2018, 5937059	20
742	Gestational diabetes mellitus: onset, causes and management. <b>2018</b> , 2018, 15-18	
74 <sup>1</sup>	Maternal Nutrition during Early Pregnancy and Cardiometabolic Status of Neonates at Birth. <b>2018</b> , 2018, 7382946	10

740	Higher Cord Blood Levels of Fatty Acids in Pregnant Women With Type 1 Diabetes Mellitus. <b>2018</b> , 103, 2620-2629		10
739	Gestational Diabetes Mellitus and Diet: A Systematic Review and Meta-analysis of Randomized Controlled Trials Examining the Impact of Modified Dietary Interventions on Maternal Glucose Control and Neonatal Birth Weight. <i>Diabetes Care</i> , <b>2018</b> , 41, 1346-1361	14.6	100
738	Gestational Diabetes Mellitus: Is It Time to Reconsider the Diagnostic Criteria?. <i>Diabetes Care</i> , <b>2018</b> , 41, 1337-1338	14.6	25
737	Correlation of maternal A1c with glucose infusion rate requirements in the newborn. <b>2018</b> , 11, 137-143		1
736	Helicobacter pylori infection, gestational diabetes mellitus and insulin resistance among pregnant Sudanese women. <b>2018</b> , 11, 517		11
735	Macular choroidal thickness in pregnant women with type 1, type 2 and gestational diabetes mellitus measured by spectral-domain optical coherence tomography. <b>2018</b> , 12, 1259-1265		5
734	The need for precision medicine in gestational diabetes mellitus. <b>2018</b> , 118, 74-75		3
733	To Predict the Requirement of Pharmacotherapy by OGTT Glucose Levels in Women with GDM Classified by the IADPSG Criteria. <b>2018</b> , 2018, 3243754		2
732	Lifestyle Intervention in Danish Obese Pregnant Women With Early Gestational Diabetes Mellitus According to WHO 2013 Criteria Does Not Change Pregnancy Outcomes: Results From the LiP (Lifestyle in Pregnancy) Study. <i>Diabetes Care</i> , <b>2018</b> , 41, 2079-2085	14.6	19
731	Characteristics of different risk factors and fasting plasma glucose for identifying GDM when using IADPSG criteria: a cross-sectional study. <b>2018</b> , 18, 225		8
730	Comparison of risk factors and pregnancy outcomes of gestational diabetes mellitus diagnosed during early and late pregnancy. <b>2018</b> , 66, 64-69		13
729	Effects of pre-pregnancy body mass index and gestational weight gain on neonatal birth weight in women with gestational diabetes mellitus. <b>2018</b> , 124, 17-21		8
728	Prediction of gestational diabetes mellitus in the Born in Guangzhou Cohort Study, China. <b>2018</b> , 143, 164-171		11
727	Pregnancy and Diabetes. <b>2018</b> , 1-34		
726	Distinguishing reference intervals and clinical decision limits - A review by the IFCC Committee on Reference Intervals and Decision Limits. <b>2018</b> , 55, 420-431		59
725	Lack of associations between the FTO polymorphisms and gestational diabetes: A meta-analysis and trial sequential analysis. <b>2018</b> , 677, 169-175		3
724	Prevalence of type 2 diabetes, prediabetes, and gestational diabetes mellitus in women of childbearing age in Middle East and North Africa, 2000-2017: protocol for two systematic reviews and meta-analyses. <b>2018</b> , 7, 96		5
723	Ethnic Disparities in Gestational Diabetes. <b>2018</b> , 18, 68		26

722	Vitamin D levels in an Australian and New Zealand cohort and the association with pregnancy outcome. <b>2018</b> , 18, 251	17
721	Influence of maternal weight gain on birth weight: a gestational diabetes cohort. <b>2018</b> , 62, 55-63	2
720	Serum Phthalate and Triclosan Levels Have Opposing Associations With Risk Factors for Gestational Diabetes Mellitus. <b>2018</b> , 9, 99	33
719	Short Body Height and Pre-pregnancy Overweight for Increased Risk of Gestational Diabetes Mellitus: A Population-Based Cohort Study. <b>2018</b> , 9, 349	7
718	Association of Interleukin-10 Methylation Levels With Gestational Diabetes in a Taiwanese Population. <b>2018</b> , 9, 222	10
717	Postnatal Lifestyle Intervention for Overweight Women With Previous Gestational Diabetes: A Randomized Controlled Trial. <b>2018</b> , 103, 2478-2487	16
716	Controversies and Advances in Gestational Diabetes-An Update in the Era of Continuous Glucose Monitoring. <b>2018</b> , 7,	23
715	Maternal and Neonatal Outcome in Mothers with Gestational Diabetes Mellitus. <b>2017</b> , 21, 854-858	20
714	Serum Vitamin D levels and gestational diabetes mellitus: analysis of early pregnancy cohort from a teaching hospital of Kashmir Valley. <b>2020</b> , 9, 4323-4328	4
713	Epidermal growth factor receptor rs17337023 polymorphism in hypertensive gestational diabetic women: A pilot study. <b>2019</b> , 10, 396-402	1
712	Pregnancy and neonatal outcomes in Indigenous Australians with diabetes in pregnancy. <b>2015</b> , 6, 880-8	7
711	Effect of Maternal Factors and Fetomaternal Glucose Homeostasis on Birth Weight and Postnatal Growth. <b>2015</b> , 7, 168-74	1
710	Maternal Obesity and its Short- and Long-Term Maternal and Infantile Effects. <b>2016</b> , 8, 114-24	6
709	Prevalence of gestational diabetes mellitus according to the different criterias. <b>2017</b> , 14, 18-22	11
708	Evaluation of the diabetes in pregnancy study group of India criteria and Carpenter-Coustan criteria in the diagnosis of gestational diabetes mellitus. <b>2018</b> , 15, 75-79	4
707	Recent advances in the diagnosis and management of gestational diabetes. <b>2014</b> , 11, 181-185	2
706	The predictive value of weight gain and waist circumference for gestational diabetes mellitus. <b>2019</b> , 16, 199-204	3
705	Review of metformin and glyburide in the management of gestational diabetes. <b>2014</b> , 12, 528	2

704	Diabetes in pregnancy. <b>2016</b> , 59, 14	1
703	Update on diabetes diagnosis: a historical review of the dilemma of the diagnostic utility of glycohemoglobin A1c and a proposal for a combined glucose-A1c diagnostic method. <b>2012</b> , 32, 229-35	4
702	Gestational diabetes among Saudi women: prevalence, risk factors and pregnancy outcomes. <b>2015</b> , 35, 222-30	34
701	Gestational diabetes in Saudi women identified by the International Association of Diabetes and Pregnancy Study Group versus the former American Diabetes Association criteria: a prospective cohort study. <b>2015</b> , 35, 428-34	8
700	Gestational diabetes mellitus screening and outcomes. <b>2015</b> , 16, 25-9	14
699	German gynecologists' experience with a universal screening for gestational diabetes mellitus in daily practice: A qualitative study. <b>2016</b> , 17, 10-5	4
698	Diagnosis of gestational diabetes mellitus: comparison between National Diabetes Data Group and Carpenter Coustan criteria. <b>2014</b> , 8, 505-509	1
697	Treatment of gestational diabetes diagnosed by the IADPSG criteria decreases excessive fetal growth. <b>2020</b> , 63, 19-26	7
696	Global evaluation of the use of glycaemic impact measurements to food or nutrient intake. <b>2021</b> , 24, 3966-3975	2
695	Prediction of insulin treatment in women with gestational diabetes mellitus. <b>2021</b> , 11, 30	1
695 694	Prediction of insulin treatment in women with gestational diabetes mellitus. 2021, 11, 30  Protective Influence of Breastfeeding on Cardiovascular Risk Factors in Women With Previous Gestational Diabetes Mellitus and Their Children: A Systematic Review and Meta-Analysis. 2021, 89033442	<b>.</b>
	Protective Influence of Breastfeeding on Cardiovascular Risk Factors in Women With Previous	<b>.</b>
694	Protective Influence of Breastfeeding on Cardiovascular Risk Factors in Women With Previous Gestational Diabetes Mellitus and Their Children: A Systematic Review and Meta-Analysis. <b>2021</b> , 89033442  Type 2 diabetes after a pregnancy with gestational diabetes among first nations women in	211034779
694 693	Protective Influence of Breastfeeding on Cardiovascular Risk Factors in Women With Previous Gestational Diabetes Mellitus and Their Children: A Systematic Review and Meta-Analysis. 2021, 89033442  Type 2 diabetes after a pregnancy with gestational diabetes among first nations women in Australia: The PANDORA study. 2021, 181, 109092  The impact of oral carbohydrate-rich supplement taken two hours before caesarean delivery on	21103 <sup>1</sup> 4779 0
694 693 692	Protective Influence of Breastfeeding on Cardiovascular Risk Factors in Women With Previous Gestational Diabetes Mellitus and Their Children: A Systematic Review and Meta-Analysis. 2021, 89033442  Type 2 diabetes after a pregnancy with gestational diabetes among first nations women in Australia: The PANDORA study. 2021, 181, 109092  The impact of oral carbohydrate-rich supplement taken two hours before caesarean delivery on maternal and neonatal perioperative outcomes a randomized clinical trial. 2021, 21, 682  Consumption of a Low Carbohydrate Diet in Overweight or Obese Pregnant Women Is Associated	21103 <sup>1</sup> 4779 0
694 693 692	Protective Influence of Breastfeeding on Cardiovascular Risk Factors in Women With Previous Gestational Diabetes Mellitus and Their Children: A Systematic Review and Meta-Analysis. 2021, 89033442  Type 2 diabetes after a pregnancy with gestational diabetes among first nations women in Australia: The PANDORA study. 2021, 181, 109092  The impact of oral carbohydrate-rich supplement taken two hours before caesarean delivery on maternal and neonatal perioperative outcomes a randomized clinical trial. 2021, 21, 682  Consumption of a Low Carbohydrate Diet in Overweight or Obese Pregnant Women Is Associated with Longer Gestation of Pregnancy. 2021, 13,	21103 <sup>1</sup> 4779 0
694 693 692 691	Protective Influence of Breastfeeding on Cardiovascular Risk Factors in Women With Previous Gestational Diabetes Mellitus and Their Children: A Systematic Review and Meta-Analysis. 2021, 89033442  Type 2 diabetes after a pregnancy with gestational diabetes among first nations women in Australia: The PANDORA study. 2021, 181, 109092  The impact of oral carbohydrate-rich supplement taken two hours before caesarean delivery on maternal and neonatal perioperative outcomes a randomized clinical trial. 2021, 21, 682  Consumption of a Low Carbohydrate Diet in Overweight or Obese Pregnant Women Is Associated with Longer Gestation of Pregnancy. 2021, 13,  Screening for gestational diabetes mellitus. 2021, 67, 366-367  Study on the relationship between DNA methylation of target CpG sites in peripheral blood and	21103 <sup>7</sup> 4779 0

686	Triglyceride glycemic index as a biomarker for gestational diabetes mellitus: a systemic review and meta-analysis. <b>2021</b> , 10, 1420-1427	O
685	Maternal hemodynamic changes in gestational diabetes: a prospective case-control study. <b>2021</b> , 1	O
684	Utility of oral glucose tolerance test in predicting type 2 diabetes following gestational diabetes: Towards personalized care. <b>2021</b> , 12, 1778-1788	0
683	The German Gestational Diabetes Study (PREG): Rationale, Methodology and Design.	
682	Glycemic control and neonatal outcomes in women with gestational diabetes mellitus treated using glyburide, metformin, or insulin: a pairwise and network meta-analysis. <b>2021</b> , 21, 199	4
681	The diagnostic indicators of gestational diabetes mellitus from second trimester to birth: a systematic review. <b>2021</b> , 7, 19	2
680	How Can We Adopt the Glucose Tolerance Test to Facilitate Predicting Pregnancy Outcome in Gestational Diabetes Mellitus?. <b>2021</b> , 36, 988-996	0
679	Awareness of gestational diabetes mellitus foetal-maternal risks: an Italian cohort study on pregnant women. <b>2021</b> , 21, 692	2
678	A 646C > G (rs41423247) polymorphism of the glucocorticoid receptor as a risk factor for hyperglycaemia diagnosed in pregnancy-data from an observational study. <b>2021</b> , 1	1
677	Gestational diabetes mellitus: Major risk factors and pregnancy-related outcomes: A cohort study. <b>2021</b> , 19, 827-836	1
676	Association between number of abnormal glucose values and severity of fasting plasma glucose in IADPSG criteria and maternal outcomes in women with gestational diabetes mellitus. <b>2021</b> , 1	1
675	Recurrence of Gestational Diabetes Mellitus: To Assess Glucose Metabolism and Clinical Risk Factors at the Beginning of a Subsequent Pregnancy. <b>2021</b> , 10,	0
674	The association between gestational diabetes and stillbirth: a systematic review and meta-analysis. <b>2022</b> , 65, 37-54	1
673	Macrosomia and its predictors in pregnant women with diabetes in Ethiopia. <b>2021</b> , 26, 1539-1552	O
672	Motivational interviewing to increase physical activity in women with gestational diabetes. <b>2021</b> , 29, 550-556	1
671	An Overview of Problems and Solutions in the Diagnosis and Treatment of Gestational Diabetes. <b>2010</b> , 1-13	
670	Endocrinologie et grossesse. <b>2010</b> , 226-241	
669	Diabetes Mellitus in Pregnancy. 135-140	

668	Pregnancy and Diabetes. 201-208	
667	Gestational diabetes mellitus. <b>2011</b> , 123, 243-245	
666	Classification and Diagnosis. 1-21	
665	Diabetes Mellitus. <b>2012</b> , 1415-1456	6
664	References, Bibliography & Further Reading. <b>2012</b> , 287-306	
663	Gestational Diabetes Mellitus. 168-173	O
662	Maternal Obesity and Pregnancy. <b>2012</b> , 99-117	2
661	Gestationsdiabetes und Screeningverfahren. <b>2012</b> , 9-21	
660	Diab <b>E</b> e. <b>2012</b> , 215-223	
659	Clinical Consequences of Abnormal Glucose Metabolism. <b>2012</b> , 31-42	
658	Incidence of Risk Factors on the Onset of Gestational Diabetes Mellitus. <b>2012</b> , 2, 8-22	
657	The role of hormones of adipose tissue in the development pregnancy complications in obese women. <b>2013</b> , 10, 3-8	1
656	La prise en charge ducative du diable gestationnel. <b>2013</b> , 58, 19-22	1
655	Management of gestational diabetes in primary care. <b>2013</b> , 2013,	
654	ED VERSUS NEW RUSSIAN CRITERIA FOR GESTATIONAL DIABETES. 2013, 19, 367-373	
653	Classification and Laboratory Diagnosis of Diabetes Mellitus. <b>2014</b> , 347-359	
652	Pathologies associës 🛮 la grossesse. <b>2014</b> , 97-117	
651	Diabetes mellitus. <b>2014</b> , 73-105	

# (2015-2014)

650	Effect of Carbohydrate Intolerance and Gestational Diabetes on Obstetric and Perinatal Outcomes. <b>2014</b> , 04, 243-248
649	Gestationsdiabetes. <b>2014</b> , 1-9
648	Future Prospects for Gestational Diabetes. <b>2014</b> , 195-222
647	Utility of a hemoglobin A1C obtained at the first prenatal visit. <b>2014</b> , 3, 130
646	Screening, Diagnosis and Management of Diabetes in Pregnant Women: National Guideline, Sri Lanka. <b>2014</b> , 6, 0-0
645	National Strategy of Maternal and Child Health Care according to Increase of Pregnancy with Diabetes. <b>2014</b> , 18, 118-124
644	Future Prospects for Gestational Diabetes. <b>2014</b> , 207-234
643	Diabetes and Pregnancy. <b>2015</b> , 61-78
642	ECG body surface mapping in patients with gestational diabetes mellitus and optimal metabolic compensation. <b>2014</b> , 63, S479-87
641	Retrospective analysis of insulin resistance by women in the second trimester of physiological pregnancy and neonatal birthweight. <b>2015</b> , 21, 137
640	Diabetes mellitus (Schwangerschaft und Geburt. 2015, 1-7
639	Diabetes mellitus und Schwangerschaft. <b>2015</b> , 1-37
638	Diagnostic Criteria and Classification of Diabetes. <b>2015</b> , 1-16
637	Managing Diabetes in Pregnancy. <b>2015</b> , 171-182
636	Diabetes During Pregnancy. <b>2015</b> , 459-469
635	The challenges and controversies of pregnancy and diabetes. <b>2015</b> , 147-160
634	Appendix 1. Current approaches to GDM diagnosis in selected countries. <b>2015</b> , 131, S205-S208
633	5. Diagnosing gestational diabetes mellitus. <b>2015</b> , 131, S184-S187

632	1. Executive summary. <b>2015</b> , 131, S175-S176
631	The Influence of Exercise Characteristics Before and During Pregnancy on Gestational Diabetes Mellitus. <b>2015</b> , 3,
630	Diabetes mellitus und Schwangerschaft. <b>2016</b> , 589-614
629	12. Diabetes. <b>2016</b> ,
628	Glycemic Index and Women® Health. <b>2016</b> , 199-218
627	Maternal Plasma Lipid Profile in Women Screened for Gestational Diabetes Mellitus (GDM). <b>2017</b> , 07, 1209-1215
626	Diagnostic Criteria and Classification of Diabetes. <b>2017</b> , 1-16
625	Screening of Gestational diabetes mellitus. <b>2017</b> , 1, 014-023
624	Diagnostic Criteria and Classification of Diabetes. <b>2017</b> , 123-138
623	Food Intake Characteristics during Early Pregnancy in Women with Gestational Diabetes Mellitus.  2017, 09, 1711-1719
622	Gebe Kad <del>-</del> Antenatal Testlere Yakla <del>-</del> Etkileyen Fakt <del>-</del> Eler. <b>2017</b> , 17,
621	Gebelerde 50 gr Oral Glukoz Tolerans Test Sonular-ile Vdut Kitle fideksinin Kar <b>tat</b> rimas-
620	Gestational Diabetes Mellitus. <b>2017</b> ,
619	GESTATIONAL DIABETES MELLITUS- TESTING IN THIRD TRIMESTER- NEW DATA AND FRESH THINKING. <b>2017</b> , 4, 2668-2672
618	Diagnostic Criteria for Hyperglycemia in Pregnancy. 61-72
617	Delivery and Postdelivery Care. 309-323
616	Obesity and Diabetes in Pregnancy. 87-103
615	Development and Evaluation of a Mobile Personalized Blood Glucose Prediction System for Patients With Gestational Diabetes Mellitus (Preprint).

## (2019-2018)

614	Pediatric Type 2 Diabetes: Prevention and Treatment Through a Life Course Health Development Framework. <b>2018</b> , 197-236	
613	Gestasyonel diabetes mellitusta osteopontin seviyeleri artmaz. <b>2017</b> , 56, 173-177	
612	Anesthesia for the Pregnant Diabetic Patient. 2018, 31-51	
611	Medical Management of Gestational Diabetes. 2018, 08, 400-407	
610	Using Continuous Glucose Monitoring for Diabetes Mellitus in Pregnancy. 2018, 159-170	
609	Hypertension in Pregnancy and Related Health Outcomes in European Ethnic Minorities. <b>2018</b> , 299-308	
608	Glukosetoleranztest, oral. <b>2018</b> , 1-2	
607	Pregnancy and Diabetes. 2018, 655-687	
606	Recommender System to Classify Antenatal Records of Pregnant Women.	
605	Diabetes and Pregnancy. <b>2018</b> , 273-293	
604	Fall 62: Therapie B3 Jahre, ?, DM Typ 2, schwanger, Bergewicht. <b>2018</b> , 249-251	
604	Fall 62: Therapie B3 Jahre, ?, DM Typ 2, schwanger, Bergewicht. 2018, 249-251  Why some pregnant women refuse glucose challenge test? Turkish pregnant women's perspectives for gestational diabetes mellitus screening. 2019, 6, 7-12	3
•	Why some pregnant women refuse glucose challenge test? Turkish pregnant women's perspectives	3
603	Why some pregnant women refuse glucose challenge test? Turkish pregnant women's perspectives for gestational diabetes mellitus screening. <b>2019</b> , 6, 7-12  The impact of different 75 g oral glucose tolerance test target ranges within normal limits on	3
603	Why some pregnant women refuse glucose challenge test? Turkish pregnant women's perspectives for gestational diabetes mellitus screening. 2019, 6, 7-12  The impact of different 75 g oral glucose tolerance test target ranges within normal limits on neonatal outcomes: A validation study. 2018, 15, 8-11  Lifestyle interventions to reduce risk of diabetes among high-risk pregnant and postpartum	3
603 602	Why some pregnant women refuse glucose challenge test? Turkish pregnant women's perspectives for gestational diabetes mellitus screening. 2019, 6, 7-12  The impact of different 75 g oral glucose tolerance test target ranges within normal limits on neonatal outcomes: A validation study. 2018, 15, 8-11  Lifestyle interventions to reduce risk of diabetes among high-risk pregnant and postpartum women. 2018, 415-424  Prevalencia de diabetes gestacional en el Hospital Gestionar Bienestar, Zapatoca, Santander 2013	
603 602 601	Why some pregnant women refuse glucose challenge test? Turkish pregnant women's perspectives for gestational diabetes mellitus screening. 2019, 6, 7-12  The impact of different 75 g oral glucose tolerance test target ranges within normal limits on neonatal outcomes: A validation study. 2018, 15, 8-11  Lifestyle interventions to reduce risk of diabetes among high-risk pregnant and postpartum women. 2018, 415-424  Prevalencia de diabetes gestacional en el Hospital Gestionar Bienestar, Zapatoca, Santander 2013 [] 2017. 2018, 31, 17-23	

596	Pregnancy and Diabetes. <b>2019</b> , 1-33	
595	PREVALENCE AND MEDICO-SOCIAL CHARACTERISTICS OF PREGNANT WOMEN WITH GESTATIONAL DIABETES MELLITUS IN COMBINATION WITH ANEMIA. <b>2019</b> , 21, 206-213	O
594	New Diagnostic Criteria for Gestational Diabetes Mellitus and Pregnancy Outcomes in Korea. <b>2019</b> , 43, 763-765	О
593	Performance of Variables in Screening for Gestational Diabetes. <b>2019</b> , 15, 101-105	1
592	Definition, Diagnostic Criteria, Screening, Diagnosis, and Classification of Diabetes and Categories of Glucose Intolerance. <b>2019</b> , 71-85	O
591	The Area under the Curve (AUC) of Oral Glucose Tolerance Test (OGTT) Could Be a Measure Method of Hyperglycemia in All Pregnant Women. <b>2019</b> , 09, 186-195	2
590	Glukosetoleranztest, oral. <b>2019</b> , 985-986	
589	ROLE OF ADIPONECTIN AS THE EARLY PREDICTOR FOR GESTATIONAL DIABETES MELLITES. <b>2019</b> , 6, 539-545	
588	Temporal Trends without Seasonal Effects on Gestational Diabetes Incidence Relate to Reductions in Indices of Insulin Secretion: The Cambridge Baby Growth Study.	
587	Gestational diabetes using diverse diagnostic criteria, risk factors including dietary intakes, pregnancy outcomes and postpartum glycemic status: a nested case-control study in Ghana.	
586	Risk of developing gestational diabetes in women after assisted reproductive technologies. <b>2019</b> , 68, 17-22	
585	All thresholds of maternal hyperglycaemia from the WHO 2013 criteria for gestational diabetes identify women with a higher genetic risk for type 2 diabetes.	
584	Vitamin D supplemental therapy can explore the interplay circuit between hypovitaminosis D, high serum IL-6 and pregnancy-associated morbidities. <b>2019</b> , 10,	
583	GESTATIONAL DIABETES MELLITUS- PREVALENCE AND OBSTETRIC OUTCOME. <b>2019</b> , 6, 2299-2305	
582	Evaluation of the prevalence of gestational diabetes mellitus in Kayseri city hospital: A cross-sectional study.	
581	Predictive Power of Unconjugated Estriol in Diagnosis of Gestational Diabetes: A Cohort Study. <b>2019</b> , 21,	2
580	Prediction of perinatal complications of gestational diabetes. <b>2019</b> , 4, 19-25	
579	Maternal serum pentraxin 3 level in early pregnancy for prediction of gestational diabetes mellitus. <b>2019</b> , 7, 722	1

578 Gestasyonel Diyabetes Mellitus Tan<br/>ṣ̄̄̄̄nda Tarama Testlerinin Uygulanma Oran<br/>-̄̄1-3

577	Repeat OGTT at 34 - 36 Weeks to Detect the Late Occurrence of GDM: A Descriptive Cross-Sectional Study Conducted at the Professorial Unit, Teaching Hospital Peradeniya, Sri Lanka. <b>2020</b> , 08, 157-165	O
576	Evaluation of second-trimester maternal serum betatrophin levels and lipid and carbohydrate metabolism parameters in patients with gestational diabetes mellitus. <b>2020</b> , 17, 28-33	4
575	Implementation of a new program of gestational diabetes screening and management in Morocco: a qualitative exploration of health workers' perceptions. <b>2020</b> , 20, 315	2
574	All thresholds of maternal hyperglycaemia from the WHO 2013 criteria for gestational diabetes identify women with a higher genetic risk for type 2 diabetes. <b>2020</b> , 5, 175	О
573	Comparing the Efficacies of Telemedicine and Standard Prenatal Care on Blood Glucose Control in Women With Gestational Diabetes Mellitus: Randomized Controlled Trial (Preprint).	
572	Circulating levels of selected adipokines in women with gestational diabetes and type 2 diabetes <b>2020</b> , 18, 54-60	2
571	Gestational diabetes mellitus increased the risk of adverse neonatal outcomes: A prospective cohort study in Northwest Ethiopia. <b>2020</b> , 87, 102713	5
570	Non-Invasive Detection of Fetal Vascular Endothelial Function in Gestational Diabetes Mellitus. <b>2021</b> , 12, 763683	О
569	Incidence, risk factors, and feto-maternal outcomes of inappropriate birth weight for gestational age among singleton live births in Qatar: A population-based study. <b>2021</b> , 16, e0258967	1
568	Universal versus selective screening for gestational diabetes mellitus among antenatal clinic attendees in Abakaliki: using the one-step 75 gram oral glucose tolerance test. <b>2021</b> , 21, 735	О
567	Analysis of Maternal and Neonatal Complications in a Group of Patients with Gestational Diabetes Mellitus. <b>2021</b> , 57,	3
566	Cardiometabolic and mental health in women with early gestational diabetes mellitus: A prospective cohort study. <b>2021</b> ,	1
565	Is chronotype associated with dietary intake and weight gain during pregnancy? A prospective and longitudinal study. <b>2021</b> , 94, 111530	O
564	Fasting plasma glucose level to guide the need for an OGTT to screen for gestational diabetes mellitus. <b>2021</b> , 1	О
563	Diabetes in pregnancy. <b>2020</b> , 2627-2637	
562	Pregnancy Outcomes Associated with Introduction of Early Diabetes Screening Guidelines. <b>2020</b> ,	
561	A Vegetable Dietary Pattern Is Associated with Lowered Risk of Gestational Diabetes Mellitus in Chinese Women. <b>2020</b> , 44, 887-896	3

560	Maternal Overweight vs. Polycystic Ovary Syndrome: Disentangling Their Impact on Insulin Action in Pregnancy-A Prospective Study. <b>2020</b> , 10,	1
559	Role of vitamin D-calcium supplementation on metabolic profile and oxidative stress in gestational diabetes mellitus: A randomized controlled trial. <b>2021</b> , 47, 1016-1022	6
558	Diagnostic value of candidate noncoding RNAs in leukocytes of patients with gestational diabetes mellitus. <b>2021</b> , 21, 145	2
557	Development of a fasting blood glucose-based strategy to diagnose women with gestational diabetes mellitus at increased risk of adverse outcomes in a COVID-19 environment. <b>2020</b> , 15, e0243192	6
556	Long-Term Metabolic Consequences in Patients with a History of Gestational Diabetes. <b>2020</b> , 26, 5564-5572	О
555	Diagnostik des Gestationsdiabetes mellitus in der Praxis. <b>2020</b> , 18, 329-334	
554	Perinatal outcome of fertilization pregnancies in women with polycystic ovary syndrome by pregravid BMI. <b>2021</b> , 49, 514-519	1
553	Pregnancy and Diabetes. <b>2020</b> , 653-685	
552	Management of Preexisting Diabetes and Gestational Diabetes During Hospitalization. 2020, 307-318	
551	The Profile of Glycated Hemoglobin in Non-Diabetic Pregnant Women with Preeclampsia: A Case-Control Study in Kinshasa, the Democratic Republic of Congo. <b>2020</b> , 10, 365-389	1
550	Prevalence, risk factors and morbidities of gestational diabetes among pregnant women attending a hospital in an urban area of Bhubaneswar, Odisha. <b>2020</b> , 9, 5327-5333	О
549	Assessment Postpartum Glucose Status among Women with Gestational Diabetes: Experience of a Sub-Saharan African Endocrinology Department. <b>2020</b> , 10, 124-131	
548	A Retrospective Multicenter Study on the Usefulness of 50 g Glucose Challenge Test in Gestational Diabetes Mellitus Screening. <b>2020</b> , 3, 125-130	
547	Maternal obesity and developmental priming of risk of later disease. <b>2020</b> , 149-163	1
546	Gestational Diabetes Mellitus. <b>2020</b> , 479-492	
545	Update on Gestational Diabetes. <b>2020</b> , 493-508	
544	Preanalytical issues related to routine and diagnostic glucose tests: Results from a survey in Spain. <b>2020</b> , 30, 010704	2
543	Two criteria of oral glucose tolerance test to diagnose gestational diabetes mellitus. <b>2020</b> , 66, 139-145	O

542	Comparison of glucose measurement on dried blood spots versus plasma samples in pregnant women with and without anemia. <b>2020</b> , 64, 454-461	
541	Gestational diabetes mellitus in women born small or preterm: Systematic review and meta-analysis. <b>2021</b> , 1	
540	The Clinical Values of Afamin, Triglyceride and PLR in Predicting Risk of Gestational Diabetes During Early Pregnancy. <b>2021</b> , 12, 723650	1
539	Global burden of early pregnancy gestational diabetes mellitus (eGDM): A systematic review. <b>2021</b> , 1	O
538	Managing Gestational Diabetes During and After Pregnancy. 2021, 73-86	
537	Relationships Between Placental Lipid Activated/Transport-Related Factors and Macrosomia in Healthy Pregnancy. <b>2021</b> , 1	O
536	Are single nucleotide polymorphisms rs7903146 and rs12255372 in transcription factor 7-like 2 gene associated with an increased risk for gestational diabetes mellitus in Egyptian women?. <b>2021</b> , 19, 169	1
535	Association between fetal vascular malperfusion and gestational diabetes. 2021,	1
534	Preference of Women for Gestational Diabetes Screening Method According to Tolerance of Tests and Population Characteristics. <b>2021</b> , 12, 781384	O
533	Performance of guidelines for the screening and diagnosis of gestational diabetes mellitus during the COVID-19 pandemic: A scoping review of the guidelines and diagnostic studies evaluating the recommended testing strategies <b>2021</b> , 3, 100023	
532	Adverse metabolic outcomes in the early and late postpartum after gestational diabetes are broader than glucose control. <b>2021</b> , 9,	0
531	Potential biomarkers identified in plasma of patients with gestational diabetes mellitus. <b>2021</b> , 17, 99	4
530	Kidney graft function before pregnancy as a predictor of graft, maternal and fetal outcomes in pregnant renal transplant recipients. <b>2021</b> ,	
529	The use of biomarkers at the end of the second trimester to predict Gestational Diabetes Mellitus. <b>2020</b> , 250, 101-106	3
528	Continuing Challenges in The Medical Management of Gestational Diabetes Mellitus.	O
527	All thresholds of maternal hyperglycaemia from the WHO 2013 criteria for gestational diabetes identify women with a higher genetic risk for type 2 diabetes. 5, 175	
526	Metformin for Preventing Type 2 Diabetes Mellitus in Women with a Previous Diagnosis of Gestational Diabetes: A Narrative Review. <b>2020</b> , 38, 366-376	0
525	Gestational diabetes mellitus: why screen and how to diagnose. <b>2010</b> , 14, 151-4	15

Gestational diabetes mellitus: why screen and how to diagnose. **2011**, 15, 187

523	Gestational diabetes mellitus: why screen and how to diagnose. <b>2011</b> , 15, 187-8	1
522	Postpartum screening for diabetes among women with a history of gestational diabetes mellitus. <b>2011</b> , 8, A124	108
521	Application of glycated hemoglobin in the perinatal period. <b>2014</b> , 7, 4653-9	6
520	Associations of the pre-pregnancy BMI and gestational BMI gain with pregnancy outcomes in Chinese women with gestational diabetes mellitus. <b>2014</b> , 7, 5784-9	9
519	Association of assisted reproductive technology with adverse pregnancy outcomes. <b>2015</b> , 13, 169-80	19
518	Prevalence of gestational diabetes mellitus in Rafsanjan: a comparison of different criteria. <b>2015</b> , 29, 209	6
517	Factors associated with diabetes mellitus prediction among pregnant Arab subjects with gestational diabetes. <b>2015</b> , 8, 8512-5	1
516	The relationship between glycated hemoglobin and blood glucose levels of 75 and 100 gram oral glucose tolerance test during gestational diabetes diagnosis. <b>2015</b> , 8, 13335-40	2
515	Evaluation of 75 g glucose load in non-fasting state [Diabetes in Pregnancy Study group of India (DIPSI) criteria] as a diagnostic test for gestational diabetes mellitus. <b>2017</b> , 145, 209-214	7
514	Better decision making in preventive health screening: Balancing benefits and harms. 2017, 63, 521-524	16
513	Metformin in gestational diabetes mellitus. <b>2017</b> , 145, 588-591	1
512	Compliance and barriers to self-monitoring of blood glucose in patients with gestational diabetes mellitus: A systematic review. <b>2019</b> , 13, 44-52	4
511	A Study Over Thiol Disulfide Homeostasis in Cord Blood in Women With Gestational Diabetes. <b>2018</b> , 12, 217-222	2
510	Serum irisin levels as a potential marker for diagnosis of gestational diabetes mellitus. <b>2020</b> , 91, 56-63	4
509	Associations between gestational diabetes mellitus and the neurodevelopment of offspring from 1 month to 72 months: study protocol for a cohort study. <b>2020</b> , 10, e040305	
508	Pregnancy-related interventions in mothers at risk for gestational diabetes in Asian India and low and middle-income countries (PRIMORDIAL study): protocol for a randomised controlled trial. <b>2021</b> , 11, e042069	1
507	[Relationship between nutrients intake during pregnancy and the glycemic control effect in pregnant women with gestational diabetes mellitus]. <b>2021</b> , 53, 467-472	

506	Association of abnormal-glucose tolerance during pregnancy with exposure to PM components and sources. <b>2022</b> , 292, 118468	1
505	An Update of Medical Nutrition Therapy in Gestational Diabetes Mellitus. <b>2021</b> , 2021, 5266919	2
504	Associations of COVID-19 lockdown with gestational length and preterm birth in China. <b>2021</b> , 21, 795	О
503	MiRNAs in Gestational Diabetes Mellitus: Potential Mechanisms and Clinical Applications. <b>2021</b> , 2021, 4632745	2
502	The Association of Gene Variants in the Vitamin D Metabolic Pathway and Its Interaction with Vitamin D on Gestational Diabetes Mellitus: A Prospective Cohort Study <b>2021</b> , 13,	2
501	Communication strategies in the prevention of type 2 diabetes and gestational diabetes in vulnerable groups: a scoping review. <b>2021</b> , 10, 301	О
500	Gas Chromatography-Mass Spectroscopy-Based Metabolomics Analysis Reveals Potential Biochemical Markers for Diagnosis of Gestational Diabetes Mellitus. <b>2021</b> , 12, 770240	1
499	COVID-19 pandemic: impact on gestational diabetes mellitus prevalence. <b>2021</b> , 109149	2
498	Early-pregnancy intermediate hyperglycaemia and adverse pregnancy outcomes among women without gestational diabetes. <b>2021</b> ,	1
497	Placental Endocrine Activity: Adaptation and Disruption of Maternal Glucose Metabolism in Pregnancy and the Influence of Fetal Sex. <b>2021</b> , 22,	4
496	Nutritional Aspects of Gestation and Puerperium. <b>2022</b> , 77-146	
495	The change pattern in serum G protein-coupled estrogen receptor-1 (GPER1) levels during pregnancy with and without gestational diabetes mellitus. <b>2021</b> ,	
494	Bone microarchitecture, bone mineral density and bone turnover in association with glycemia and insulin action in women with prior gestational diabetes. <b>2021</b> ,	О
493	Gestationsdiabetes in Deutschland. <b>2021</b> , 29, 339-342	
492	Maternal and Fetal Outcomes in Women with Diabetes in Pregnancy Treated before and after the Introduction of a Standardized Multidisciplinary Management Protocol. <b>2021</b> , 2021, 9959606	О
491	Screening for gestational diabetes mellitus and hyperglycemia in pregnancy with the glucose challenge test administered in early pregnancy. <b>2021</b> ,	
490	Association between pre-pregnancy body mass index and gestational weight gain and perinatal outcomes in pregnant women diagnosed with gestational diabetes mellitus: The Japan Environment and Children's Study. <b>2021</b> ,	О
489	Gestationsdiabetes mellitus lTeil 1: Screening und Diagnostik. 1	1

488 Diabetes. **2022**, 837-980

487	Associations between gene expression of magnesium transporters and glucose metabolism in pregnancy. <b>2021</b> ,	Ο
486	Gestational weight gain and the risk of gestational diabetes mellitus: A latent class trajectory analysis using birth cohort data. <b>2021</b> , 182, 109130	5
485	Gestationsdiabetes mellitus (GDM). <b>2020</b> , 1-12	
484	Diabetes mellitus: diagnosis and heterogeneity. 2021,	
483	Controversies in Gestational Diabetes <b>2021</b> , 17, 102-107	
482	Advances in the Epigenetic Mechanisms by Which Gestational Diabetes Affects the Development of Obesity in the Offspring. <b>2021</b> , 11, 5425-5430	
481	Differing risk factors for new onset and recurrent gestational diabetes mellitus in multipara women: a cohort study <b>2022</b> , 22, 3	O
480	Glucose levels during gestational diabetes pregnancy and the risk of developing postpartum diabetes or prediabetes <b>2022</b> , 22, 22	О
479	Cystic fibrosis-related diabetes: Prevalence, screening, and diagnosis <b>2022</b> , 27, 100290	O
478	Midwifery awareness of diabetes in pregnancy screening guidelines in Aotearoa New Zealand <b>2021</b> , 106, 103230	1
477	Biomolecular characterization of placental tissues in gestational diabetes mellitus using Fourier transform infrared microspectroscopy <b>2021</b> , 270, 120794	
476	HbA1c at the time of testing for gestational diabetes identifies women at risk for pregnancy complications <b>2021</b> , 48, 101313	О
475	CaracterBticas da gravidez e lacta <b>ß</b> de mulheres atendidas em um banco de leite humano. <b>2020</b> , 11, 35-47	
474	Associations between gestational diabetes mellitus and the neurodevelopment of offspring from 1 month to 72 months: study protocol for a cohort study. <b>2020</b> , 10, e040305	О
473	Clinical practice recommendations for the detection and management of hyperglycemia in pregnancy from South Asia, Africa and Mexico during COVID-19 pandemic <b>2021</b> , 10, 4350-4363	O
472	Effectiveness of a Step Counter Smartband and Midwife Counseling Intervention on Gestational Weight Gain and Physical Activity in Pregnant Women With Obesity (Pas and Pes Study): Randomized Controlled Trial <b>2022</b> , 10, e28886	3
471	Estimating the impact of change in pre-pregnancy body mass index on development of Gestational Diabetes Mellitus: An Australian population-based cohort <b>2022</b> ,	O

470	An early prediction model for gestational diabetes mellitus based on genetic variants and clinical characteristics in China <b>2022</b> , 14, 15	2
469	Pregnancy Status Is Associated with Lower Hemoglobin A1c among Nondiabetes Women in the United States from NHANES 2005-2016 <b>2022</b> , 2022, 4742266	
468	Early pregnancy hyperglycaemia as a significant predictor of large for gestational age neonates <b>2022</b> , 59, 535	0
467	ALT/AST as an Independent Risk Factor of Gestational Diabetes Mellitus Compared with TG/HDL-C <b>2022</b> , 15, 115-121	2
466	Gestational Diabetes Mellitus: The Crosslink among Inflammation, Nitroxidative Stress, Intestinal Microbiota and Alternative Therapies <b>2022</b> , 11,	3
465	Gestational Diabetes Mellitus: Diagnostic Approaches and Maternal-Offspring Complications <b>2022</b> , 46, 3-14	5
464	A clinical update on Gestational Diabetes Mellitus 2022,	6
463	CDKAL1 gene rs7756992 A/G and rs7754840 G/C polymorphisms are associated with gestational diabetes mellitus in a sample of Bangladeshi population: implication for future T2DM prophylaxis <b>2022</b> , 14, 18	O
462	Using Innovative Machine Learning Methods to Screen and Identify Predictors of Congenital Heart Diseases <b>2021</b> , 8, 797002	1
461	Detection of gestational diabetes mellitus by circulating plasma and serum microRNAs: A systematic review and meta-analysis <b>2022</b> , 16, 102383	
460	Does a high dietary intake of resistant starch affect glycaemic control and alter the gut microbiome in women with gestational diabetes? A randomised control trial protocol <b>2022</b> , 22, 46	0
459	Role of third-trimester OGTT in the detection of late-onset gestational diabetes in the Indian population. 1	O
458	Characteristics of the gut microbiome in women with gestational diabetes mellitus: A systematic review <b>2022</b> , 17, e0262618	3
457	Maternal Pre-Pregnancy Obesity Combined With Abnormal Glucose Metabolism Further Increases Adverse Pregnancy Outcomes in Chinese Pregnant Women <b>2021</b> , 12, 754406	0
456	FT3/FT4 mediated the effect of pre-pregnancy body mass index or maternal weight gain during early pregnancy on gestational diabetes mellitus <b>2022</b> ,	0
455	Prospective observational study investigating the effectiveness, safety, women's experiences and quality of life at 3 months regarding cervical ripening methods for induction of labor at term-The MATUCOL study protocol <b>2022</b> , 17, e0262292	0
454	Fibroblast Growth Factor 19 in Gestational Diabetes Mellitus and Fetal Growth <b>2021</b> , 12, 805722	1
453	The Analytical Reliability of the Oral Glucose Tolerance Test for the Diagnosis of Gestational Diabetes: An Observational, Retrospective Study in a Caucasian Population <b>2022</b> , 11,	1

452	"Post-GDM support would be really good for mothers": A qualitative interview study exploring how to support a healthy diet and physical activity after gestational diabetes <b>2022</b> , 17, e0262852	0
451	The impact of fetal sex on risk factors for gestational diabetes and related adverse pregnancy outcomes <b>2022,</b> 1	2
450	Early diabetes treatment is associated with improved outcomes in pregnant women with a first antenatal HbA1c of 41-46 mmol/mol <b>2022</b> ,	
449	Early screening biomarker HbA1c and Hematocrit for gestational diabetes mellitus. <b>2022</b> , 13, 100945	О
448	Dietary cholesterol and egg intake are associated with the risk of gestational diabetes: a prospective study from Southwest China <b>2022</b> , 22, 45	0
447	An explainable machine learning-based clinical decision support system for prediction of gestational diabetes mellitus <b>2022</b> , 12, 1170	3
446	Effect of Carbohydrate-Restricted Dietary Pattern on Insulin Treatment Rate, Lipid Metabolism and Nutritional Status in Pregnant Women with Gestational Diabetes in Beijing, China <b>2022</b> , 14,	0
445	Predictive factors for postpartum glucose intolerance in women with gestational diabetes mellitus <b>2022</b> ,	
444	Risk prevention of different forms of gestational diabetes mellitus based on energy metabolism prior to diagnosis <b>2022</b> ,	
443	Overt Diabetes in Pregnancy <b>2022</b> , 13, 589	O
443	Overt Diabetes in Pregnancy 2022, 13, 589  Use of a Smartphone-Based, Interactive Blood Glucose Management System in Women with Gestational Diabetes Mellitus: A pilot study 2022, 109224	0
	Use of a Smartphone-Based, Interactive Blood Glucose Management System in Women with	
442	Use of a Smartphone-Based, Interactive Blood Glucose Management System in Women with Gestational Diabetes Mellitus: A pilot study <b>2022</b> , 109224  Maternal Liver Dysfunction in Early Pregnancy Predisposes Gestational Diabetes Mellitus	0
44 <sup>2</sup> 44 <sup>1</sup>	Use of a Smartphone-Based, Interactive Blood Glucose Management System in Women with Gestational Diabetes Mellitus: A pilot study 2022, 109224  Maternal Liver Dysfunction in Early Pregnancy Predisposes Gestational Diabetes Mellitus Independent of Preconception Overweight: a prospective cohort study 2022,  Trends and burden of diabetes in pregnancy among Aboriginal and non-Aboriginal mothers in	0
44 <sup>2</sup> 44 <sup>1</sup> 44 <sup>0</sup>	Use of a Smartphone-Based, Interactive Blood Glucose Management System in Women with Gestational Diabetes Mellitus: A pilot study 2022, 109224  Maternal Liver Dysfunction in Early Pregnancy Predisposes Gestational Diabetes Mellitus Independent of Preconception Overweight: a prospective cohort study 2022,  Trends and burden of diabetes in pregnancy among Aboriginal and non-Aboriginal mothers in Western Australia, 1998-2015 2022, 22, 263  Recurrent gestational diabetes: Breaking the transgenerational cycle with lifestyle modification	0
44 <sup>2</sup> 44 <sup>1</sup> 44 <sup>0</sup> 439	Use of a Smartphone-Based, Interactive Blood Glucose Management System in Women with Gestational Diabetes Mellitus: A pilot study 2022, 109224  Maternal Liver Dysfunction in Early Pregnancy Predisposes Gestational Diabetes Mellitus Independent of Preconception Overweight: a prospective cohort study 2022,  Trends and burden of diabetes in pregnancy among Aboriginal and non-Aboriginal mothers in Western Australia, 1998-2015 2022, 22, 263  Recurrent gestational diabetes: Breaking the transgenerational cycle with lifestyle modification 2022, 1  The Role of Placental Growth Factor in the Prediction of Carbohydrate and Thyroid Disorders	0 0 2
44 <sup>2</sup> 44 <sup>1</sup> 44 <sup>0</sup> 439 438	Use of a Smartphone-Based, Interactive Blood Glucose Management System in Women with Gestational Diabetes Mellitus: A pilot study 2022, 109224  Maternal Liver Dysfunction in Early Pregnancy Predisposes Gestational Diabetes Mellitus Independent of Preconception Overweight: a prospective cohort study 2022,  Trends and burden of diabetes in pregnancy among Aboriginal and non-Aboriginal mothers in Western Australia, 1998-2015 2022, 22, 263  Recurrent gestational diabetes: Breaking the transgenerational cycle with lifestyle modification 2022, 1  The Role of Placental Growth Factor in the Prediction of Carbohydrate and Thyroid Disorders during Pregnancy 2022, 58,	0 0 2

434	Dynamic changes in regulatory T cells during normal pregnancy, recurrent pregnancy loss, and gestational diabetes <b>2022</b> , 150, 103492	О
433	The life course perspective of gestational diabetes: An opportunity for the prevention of diabetes and heart disease in women <b>2022</b> , 45, 101294	5
432	Glycogen synthase kinase-3 (GSK-3) a magic enzyme: it's role in diabetes mellitus and glucose homeostasis, interactions with fluroquionlones. A mini-review. <b>2021</b> , 83, e250179	Ο
431	Association among gestational diabetes mellitus, periodontitis and prematurity: a cross-sectional study <b>2022</b> , 66, 58-67	
430	Epidemiology. <b>2022</b> , 13-28	
429	Classification and Laboratory Diagnosis of Diabetes Mellitus. <b>2022</b> , 303-313	1
428	Gestasyonel Diabetes Mellitusta Plasentan <del>ñ</del> Shear Wave Elastografi ile De <b>ë</b> rlendirilmesi.	
427	Gestational Diabetes. <b>2022</b> , 315-324	
426	Risk factors for newly diagnosed hyperglycemia in pregnancy. <b>2022</b> , 22, 74	
425	Metabolomic Biomarkers, Metabolite Patterns, and Gestational Diabetes Mellitus. 2022, 1-21	
424	Introduction. <b>2022</b> , 1-9	
423	Diagnosis of Gestational Diabetes Mellitus. <b>2022</b> , 29-50	
422	Non-Assisted Hatching Trophectoderm Biopsy Does Not Increase The Risks of Most Adverse Maternal and Neonatal Outcome and May Be More Practical for Busy Clinics: Evidence From China <b>2022</b> , 13, 819963	
421	Non-alcoholic fatty liver disease (NAFLD): a significant predictor of gestational diabetes mellitus (GDM) and early pregnancy miscarriages-prospective study in Rajarata Pregnancy Cohort (RaPCo) <b>2022</b> , 9,	1
420	Gestational Diabetes Mellitus and Preeclampsia: Correlation and Influencing Factors 2022, 9, 831297	3
419	Predictive Value of Immune Cells in the Risk of Gestational Diabetes Mellitus: A Pilot Study. <b>2022</b> , 3,	О
418	Early Rise of Serum hCG in Gestational Diabetes Mellitus Women With Live Birth Through Fertilization Procedure <b>2022</b> , 13, 724198	
417	Prevalence of Gestational Diabetes Mellitus among pregnant women attending antenatal care clinic of St. Paul's Hospital Millennium Medical College, Addis Ababa, Ethiopia <b>2022</b> , 8, 2	O

Five-year trends in induction of labour in a large Australian metropolitan maternity service.. 2022,

415	No association of natural killer cell number and function in peripheral blood with overweight/obesity and metabolic syndrome in a cohort of young women <b>2022</b> , 10, e15148	O
414	The German Gestational Diabetes Study (PREG), a prospective multicentre cohort study: rationale, methodology and design <b>2022</b> , 12, e058268	0
413	Prevalence and Risk Factors of Gestational Diabetes Mellitus in Bangladesh: Findings from Demographic Health Survey 2017-2018 <b>2022</b> , 19,	O
412	Incidence of gestational diabetes mellitus before and after the Covid-19 lockdown: A retrospective cohort study <b>2022</b> ,	6
411	Association of Maternal Serum Uric Acid and Cystatin C Levels in Late Pregnancy with Adverse Birth Outcomes: An Observational Cohort Study in China <b>2022</b> , 14, 213-223	
410	Extracellular Vesicles-New Players in Cell-to-Cell Communication in Gestational Diabetes Mellitus <b>2022</b> , 10,	1
409	Maternal Metabolic State and Fetal Sex and Genotype Modulate Methylation of the Serotonin Receptor Type 2A Gene () in the Human Placenta <b>2022</b> , 10,	0
408	Risk stratification of women with gestational diabetes mellitus using mutually exclusive categories based on the International Association of Diabetes and Pregnancy Study Groups criteria for the development of postpartum dysglycaemia: a retrospective cohort study <b>2022</b> , 12, e055458	О
407	Incretin hypersecretion in gestational diabetes mellitus 2022,	1
406	Pre-Pregnancy Body Mass Index and Risk of Macrosomia and Large for Gestational Age Births with Gestational Diabetes Mellitus as a Mediator: A Prospective Cohort Study in Central China <b>2022</b> , 14,	O
405	Branched-chain amino acids and their interactions with lipid metabolites for increased risk of gestational diabetes <b>2022</b> ,	O
404	STORK: Collaborative Online Monitoring of Pregnancies Complicated with Gestational Diabetes Mellitus <b>2022</b> , 10,	
403	Gestational diabetes in twin pregnancy: A predictor of adverse fetomaternal outcomes?. <b>2022</b> , 1	
402	Percent error of ultrasound examination to estimate fetal weight at term in different categories of birth weight with focus on maternal diabetes and obesity <b>2022</b> , 22, 241	1
401	Is HbA1c in the first trimester associated with adverse outcomes among pregnant Asian Indian women without gestational diabetes?. <b>2022</b> , 36, 108187	O
400	Markers of Maternal Insulin Resistance and Lipid Ratios Measured in Early Pregnancy Are Related to Adverse Fetomaternal Outcomes in Women Treated for Hyperglycemia Detected in Early Pregnancy-Data from a Retrospective Cohort Study <b>2022</b> , 11,	O
399	Association of History of Spontaneous or Induced Abortion With Subsequent Risk of Gestational Diabetes <b>2022</b> , 5, e220944	2

398	Associations of Thyroid Function Tests with Lipid Levels and Adverse Pregnancy Outcomes During the First Trimester <b>2022</b> , 15, 973-981	
397	The birth of cardiac disease: Mechanisms linking gestational diabetes mellitus and early onset of cardiovascular disease in offspring <b>2022</b> , e1555	1
396	Antenatal insulin therapy in gestational diabetes mellitus: validation of the new Brugmann scores <b>2022</b> , 1-5	
395	The rs7747752-Bile Acids Interaction Increased Risk of Gestational Diabetes Mellitus: A Nested Case-Control Study <b>2022</b> , 13, 808956	2
394	Epigenetic: New Insight in Gestational Diabetes Mellitus.	
393	Are pre- and early pregnancy lifestyle factors associated with the risk of preterm birth? A secondary cohort analysis of the cluster-randomised GeliS trial <b>2022</b> , 22, 230	1
392	Soy foods and nuts consumption during early pregnancy are associated with decreased risk of gestational diabetes mellitus: a prospective cohort study <b>2022</b> , 1-9	0
391	Application Value of Predictive Model Based on Maternal Coagulation Function and Glycolipid Metabolism Indicators in Early Diagnosis of Gestational Diabetes Mellitus <b>2022</b> , 10, 850191	1
390	Applying the behaviour change wheel to develop a smartphone application 'stay-active' to increase physical activity in women with gestational diabetes <b>2022</b> , 22, 253	О
389	Evaluation of ultrasound measurements of abdominal fat for the prediction of gestational diabetes in the first and second trimesters of pregnancy <b>2022</b> , 1-9	
388	Total cholesterol and postprandial triglyceride levels as early markers of GDM in Asian Indian women. 1	О
387	Association of COVID-19 Lockdown With Gestational Diabetes Mellitus <b>2022</b> , 13, 824245	1
386	Prevention of gestational diabetes in pregnant women with obesity: protocol for a pilot randomised controlled trial <b>2022</b> , 8, 70	
385	A Review of the Associations Between Obstructive Sleep Apnea and Gestational Diabetes Mellitus and Possible Mechanisms of Disease <b>2022</b> , 1	O
384	Comparison of serum cytokines between gestational diabetes mellitus and normal pregnancy women: a pilot study. 1	0
383	Associations of glycemia and lipid levels in pregnancy with dyslipidemia 10-14 years later: The HAPO follow-up study <b>2022</b> , 185, 109790	
382	Consistently Low Levels of Osteocalcin From Late Pregnancy to Postpartum Are Related to Postpartum Abnormal Glucose Metabolism in GDM Patients <b>2022</b> , 13, 803624	0
381	Effect of individualized weight management intervention on excessive gestational weight gain and perinatal outcomes: a randomized controlled trial <b>2022</b> , 10, e13067	O

380	Relationship of maternal body weight and gestational diabetes mellitus with large-for-gestational-age babies at birth in Taiwan: The TMICS cohort <b>2022</b> , 61, 234-242	1
379	Hypoglycemia in Pregnancies Following Gastric Bypass-a Systematic Review and Meta-analysis <b>2022</b> , 1	o
378	First trimester plasma microRNAs levels predict Matsuda Index-estimated insulin sensitivity between 24th and 29th week of pregnancy <b>2022</b> , 10,	1
377	Prothrombotic state and calcium deficiency in early pregnancy are risk factors for gestational diabetes mellitus: a retrospective cohort study <b>2022</b> , 1-4	
376	Clinical features of the course of overt diabetes mellitus during pregnancy. 2022, 13, 80-87	
375	Pragmatic trials can address diagnostic controversies: recent lessons from gestational diabetes <b>2022</b> , 23, 246	
374	Targeting metabolic health promotion to optimise maternal and offspring health 2022,	0
373	High hemoglobin level is a risk factor for maternal and fetal outcomes of pregnancy in Chinese women: A retrospective cohort study <b>2022</b> , 22, 290	1
372	Altered levels of neurobiological biomarkers at the interface of depression and gestational diabetes mellitus in Asian Indian women <b>2022</b> , 93, 102245	
371	Influences of gestational diabetes mellitus on the oral microbiota in offspring from birth to 1 month old <b>2022</b> , 22, 289	О
370	Gestational Diabetes Mellitus in Pregnant Women with Beta-Thalassemia Minor: A Matched Case-Control Study <b>2022</b> , 11,	0
369	Longitudinal Associations Between Maternal Glucose Levels and Ultrasonographic Fetal Biometrics in a Shanghai Cohort <b>2022</b> , 5, e226407	О
368	Prediction of gestational diabetes mellitus by different obesity indices 2022, 22, 288	O
367	Inositols, Probiotics, and Gestational Diabetes: Clinical and Epigenetic Aspects <b>2022</b> , 14,	1
366	Association between thyroid autoimmunity and gestational diabetes mellitus in euthyroid women <b>2022</b> ,	1
365	Evaluation of fetal diaphragm excursion and thickness in term pregnancies complicated with pre-gestational and gestational diabetes mellitus <b>2022</b> , 19, 87	
364	Adherence to appointments for gestational diabetes testing and experiences with two-hour postprandial glucose test: a mixed-methods study in Ghana <b>2022</b> , 22, 287	
363	Placental and plasma early predictive biomarkers for gestational diabetes mellitus <b>2022</b> , e2200001	

362	Association between gestational weight gain and pregnancy outcomes in a Singaporean population: A prospective cohort study <b>2022</b> , 272, 160-165	1
361	Provision of antenatal care in Europe-A scientific study commissioned by European Board and College of Obstetrics and Gynaecology (EBCOG) <b>2022</b> , 272, 30-36	O
360	Association of glucokinase gene and glucokinase regulatory protein gene polymorphisms with gestational diabetes mellitus: A case-control study <b>2022</b> , 824, 146378	О
359	Prevalence of Abnormal Glucose Tolerance in Obese Pregnant Women - A Study from a Tertiary Care Centre. <b>2021</b> , 10, 3769-3774	
358	The Predictive Ability of Hepatic Steatosis Index for Gestational Diabetes Mellitus and Large for Gestational Age Infant Compared with Other Noninvasive Indices Among Chinese Pregnancies: A Preliminary Double-center Cohort Study <b>2021</b> , 14, 4791-4800	1
357	Intensive Medical Nutrition Therapy Alone or with Added Metformin to Prevent Gestational Diabetes Mellitus among High-Risk Mexican Women: A Randomized Clinical Trial <b>2021</b> , 14,	О
356	Early Routine Oral Glucose Tolerance Test in Women With Intermediate Hyperglycemia at First Prenatal Visit: A Retrospective Cohort Study in China <b>2021</b> , 12, 743170	О
355	The relationship between neck circumference and gestational diabetes mellitus in Iranian women <b>2021</b> , 7, 22	O
354	An early model to predict the risk of gestational diabetes mellitus in the absence of blood examination indexes: application in primary health care centres. <b>2021</b> , 21, 814	4
353	Nesfatin-1 alleviates high glucose/high lipid-induced injury of trophoblast cells during gestational diabetes mellitus <b>2021</b> , 12, 12789-12799	2
352	Blood Glucose Level, Gestational Diabetes Mellitus and Maternal Birth Season: A Retrospective Cohort Study <b>2021</b> , 12, 793489	
351	Insulin resistance biomarkers in small-for-gestational-age infants born to mothers with gestational diabetes mellitus <b>2021</b> , 1-5	o
350	Maternal Diabetes and Obesity. 2022, 555-575	O
349	A Common R219K Variant of ATP-Binding Cassette Transporter A1 Gene Alters Atherometabolic Traits in Pregnant Women With Gestational Diabetes Mellitus <b>2021</b> , 12, 782453	
348	External validation and updating of a prediction model for the diagnosis of gestational diabetes mellitus.	
347	Trends in the Prevalence and Progression of Diabetic Retinopathy Associated with Hyperglycemic Disorders during Pregnancy in Japan <b>2021</b> , 11,	1
346	Longitudinal changes in glucose during pregnancy in women with gestational diabetes risk factors <b>2021</b> , 65, 541	O
345	Preterm Birth and Small-for-Gestational Age Neonates among Prepregnancy Underweight Women: A Case-Controlled Study <b>2021</b> , 10,	o

344	Effect of artemisinin on improving islet function in rats fed with maternal high-fat diet 2022, 1-9	0
343	Dietary Protein Patterns during Pregnancy Are Associated with Risk of Gestational Diabetes Mellitus in Chinese Pregnant Women <b>2022</b> , 14,	
342	Correlation Between Circulating PCSK9 Levels and Gestational Diabetes Mellitus in a Chinese Population <b>2022</b> , 13, 826757	
341	Maternal metabolic factors and the association with gestational diabetes: a systematic review and meta-analysis <b>2022</b> , e3532	1
340	The Influence of Maternal Vitamin E Concentrations in Different Trimesters on Gestational Diabetes and Large-for-Gestational-Age: A Retrospective Study in China <b>2022</b> , 14,	0
339	Development and evaluation of an online questionnaire to identify women at high and low risk of developing gestational diabetes mellitus <b>2022</b> , 22, 321	O
338	Effect of Overt Diabetes and Gestational Diabetes Mellitus on Pregnancy Outcomes and Progression. 1	
337	Relationship between gestational body mass index change and the risk of gestational diabetes mellitus: a community-based retrospective study of 41,845 pregnant women <b>2022</b> , 22, 336	1
336	Abnormal glucose tolerance in women with prior gestational diabetes mellitus: a 4-year follow-up study <b>2022</b> , 1	O
335	Recent Experimental Studies of Maternal Obesity, Diabetes during Pregnancy and the Developmental Origins of Cardiovascular Disease <b>2022</b> , 23,	3
335		3
	Developmental Origins of Cardiovascular Disease <b>2022</b> , 23,	3
334	Developmental Origins of Cardiovascular Disease 2022, 23,  Clinical algorithms for the management of intrapartum maternal urine abnormalities 2022,  Evolution of maternal and neonatal outcomes before and after the adoption of the IADPSG/WHO	2
334	Developmental Origins of Cardiovascular Disease 2022, 23,  Clinical algorithms for the management of intrapartum maternal urine abnormalities 2022,  Evolution of maternal and neonatal outcomes before and after the adoption of the IADPSG/WHO guidelines in Belgium: A descriptive study of 444,228 pregnancies 2022, 8, e09251  Identification and Validation of miR-222-3p and miR-409-3p as Plasma Biomarkers in Gestational	
334 333 332	Developmental Origins of Cardiovascular Disease 2022, 23,  Clinical algorithms for the management of intrapartum maternal urine abnormalities 2022,  Evolution of maternal and neonatal outcomes before and after the adoption of the IADPSG/WHO guidelines in Belgium: A descriptive study of 444,228 pregnancies 2022, 8, e09251  Identification and Validation of miR-222-3p and miR-409-3p as Plasma Biomarkers in Gestational Diabetes Mellitus Sharing Validated Target Genes Involved in Metabolic Homeostasis 2022, 23,  Effect of a carbohydrate-rich beverage on rate of cesarean delivery in primigravidae with epidural	
334 333 332 331	Developmental Origins of Cardiovascular Disease 2022, 23,  Clinical algorithms for the management of intrapartum maternal urine abnormalities 2022,  Evolution of maternal and neonatal outcomes before and after the adoption of the IADPSG/WHO guidelines in Belgium: A descriptive study of 444,228 pregnancies 2022, 8, e09251  Identification and Validation of miR-222-3p and miR-409-3p as Plasma Biomarkers in Gestational Diabetes Mellitus Sharing Validated Target Genes Involved in Metabolic Homeostasis 2022, 23,  Effect of a carbohydrate-rich beverage on rate of cesarean delivery in primigravidae with epidural labor analgesia: a multicenter randomized trial 2022, 22, 339  Predicting the earliest deviation in weight gain in the course towards manifest overweight in	2
334 333 332 331 330	Developmental Origins of Cardiovascular Disease 2022, 23,  Clinical algorithms for the management of intrapartum maternal urine abnormalities 2022,  Evolution of maternal and neonatal outcomes before and after the adoption of the IADPSG/WHO guidelines in Belgium: A descriptive study of 444,228 pregnancies 2022, 8, e09251  Identification and Validation of miR-222-3p and miR-409-3p as Plasma Biomarkers in Gestational Diabetes Mellitus Sharing Validated Target Genes Involved in Metabolic Homeostasis 2022, 23,  Effect of a carbohydrate-rich beverage on rate of cesarean delivery in primigravidae with epidural labor analgesia: a multicenter randomized trial 2022, 22, 339  Predicting the earliest deviation in weight gain in the course towards manifest overweight in offspring exposed to obesity in pregnancy: a longitudinal cohort study 2022, 20, 156	2

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326	Can the First Fasting Plasma Glucose Test in Pregnancy Predict Subsequent Gestational Complications?. <b>2022</b> , 2022, 9633664
325	Table_2.docx. <b>2020</b> ,
324	Data_Sheet_1.xlsx. <b>2020</b> ,
323	Data_Sheet_2.doc. <b>2020</b> ,
322	Data_Sheet_1.docx. <b>2018</b> ,
321	Table_1.DOC. <b>2018</b> ,
320	Table_1.DOCX. <b>2018</b> ,
319	Table_2.DOCX. <b>2018</b> ,
318	Table_3.docx. <b>2018</b> ,
317	DataSheet1.XLSX. 2017,
316	Presentation1.pptx. 2017,
315	Evaluation of Fetal Cardiac Function in Maternal Gestational Diabetes Mellitus by Speckle-Tracking  Echocardiography <b>2022</b> ,
314	Sex-specific mediating effect of gestational weight gain between pre-pregnancy body mass index and gestational diabetes mellitus <b>2022</b> , 12, 25
313	Pregnancy-related interventions in mothers at risk for gestational diabetes in Asian India and low and middle-income countries (PRIMORDIAL study): protocol for a randomised controlled trial. <b>2021</b> , 11, e042069
312	HbA1c levels in patients with gestational diabetes mellitus: Relationship with pre-pregnancy BMI and pregnancy outcome. <b>2013</b> , 36, 1038-45
311	Annual Body Mass Index Gain and Risk of Gestational Diabetes Mellitus in a Subsequent Pregnancy  O 2022, 13, 815390
310	Research Progress on the Influence of Gestational Diabetes Mellitus on Adverse Clinical Outcomes in Neonates. <b>2022</b> , 12, 3168-3174
309	Laboratory Screening and Diagnostic Testing in Antepartum Care. <b>2022</b> , 29-65

308	Extracellular Vesicles as an Index for Endothelial Injury and Cardiac Dysfunction in a Rodent Model of GDM <b>2022</b> , 23,	Ο
307	Mass spectrometry-based "omics" technologies for the study of gestational diabetes and the discovery of new biomarkers <b>2022</b> ,	2
306	Exosomal RNA Expression Profiles and Their Prediction Performance in Patients With Gestational Diabetes Mellitus and Macrosomia <b>2022</b> , 13, 864971	0
305	Adiponectin, A-FABP and FGF-19 Levels in Women with Early Diagnosed Gestational Diabetes <b>2022</b> , 11,	1
304	Associations of Gestational Diabetes Mellitus and Excessive Gestational Weight Gain with Offspring Obesity Risk <b>2022</b> , 1	O
303	The Obesogenic Environment: Epigenetic Modifications in Placental Melanocortin 4 Receptor Gene Connected to Gestational Diabetes and Smoking <b>2022</b> , 9, 879526	O
302	Predictors of metformin monotherapy failure in gestational diabetes mellitus 2022,	0
301	Nutritional therapy for gestational diabetes mellitus: what does the evidence say?.	
300	Impact of earlier gestational diabetes screening for pregnant people with obesity on maternal and perinatal outcomes <b>2022</b> ,	O
299	Gestational Diabetes Mellitus as an Effect Modifier of the Association of Gestational Weight Gain with Perinatal Outcomes: A Prospective Cohort Study in China <b>2022</b> , 19,	1
298	Physical Activity and Sedentary Time in Pregnancy: An Exploratory Study on Oxidative Stress Markers in the Placenta of Women with Obesity. <b>2022</b> , 10, 1069	1
297	Correlation between cerebroplacental doppler ratio and neonatal respiratory disorders: A reference marker of fetal lung maturation <b>2022</b> ,	
296	WEIGHT GAIN DURING PREGNANCY: A NARRATIVE REVIEW ON THE RECENT EVIDENCES 2022, 109913	0
295	Increased basal insulin sensitivity in late pregnancy in women carrying a male fetus: a cohort study <b>2022</b> , 13, 20	1
294	First-trimester maternal serum betatrophin levels are decreased in pregnancies complicated by gestational diabetes mellitus <b>2022</b> , 124, 1-4	O
293	Gestational Diabetes Mellitus pregnancy by pregnancy: early, late and nonrecurrent GDM <b>2022</b> , 188, 109911	O
292	Comparison of Thyroid Function Tests in Pregnant Women with and without Gestational Diabetes. <b>2021</b> , 5, 285-290	
291	Prevalence and factors associated to gestational diabetes mellitus among pregnant women in Libreville: a cross-sectional study <b>2022</b> , 41, 129	O

Effect of dietary n-6: n-3 Poly-Unsaturated fatty acids ratio on gestational diabetes mellitus: a prospective cohort.. **2022**, 1-5

289	Obesity in Pregnancy. <b>2017</b> , 899-909	O
288	Pregnancy Lipid Profile and Different Lipid Patterns of Gestational Diabetes Treated by Diet Itself. <b>2022</b> , 241-248	
287	Gestational Diabetes is Associated with an Increased Expression of miR-27a in Peripheral Blood Mononuclear Cells <b>2022</b> ,	1
286	Common single-nucleotide polymorphisms Combined with a Genetic Risk Score Provide New Insights Regarding the Etiology of Gestational Diabetes Mellitus <b>2022</b> , e14885	0
285	Trends in maternal characteristics and perinatal outcomes among Japanese pregnant women with type 1 and type 2 diabetes from 1982 to 2020 <b>2022</b> ,	O
284	Clinical analysis of 2860 cases of diabetes in pregnancy: a single-center retrospective study <b>2022</b> , 22, 418	0
283	Dietary Acid Load Is Positively Associated With Risk of Gestational Diabetes Mellitus in a Prospective Cohort of Chinese Pregnant Women. <b>2022</b> , 9,	
282	Vitamin D Status and Gestational Diabetes in Russian Pregnant Women in the Period between 2012 and 2021: A Nested Casellontrol Study. <b>2022</b> , 14, 2157	О
281	Efficacy of Continuous Glucose Monitoring on Glycaemic Control in Pregnant Women with Gestational Diabetes Mellitus Systematic Review. <b>2022</b> , 11, 2932	O
280	Comparison of growth promotedIand flormally grownIdichorionicIdiamniotic twins: a population-based study. <b>2022</b> , 100154	
279	New Roles for Albumin/Globulin Ratio in the Early-Onset Hyperbilirubinemia among Infants Born Weighing 1,000 to 2,499 Grams.	
278	Serum fetuin-A and risk of gestational diabetes mellitus: an observational study and Mendelian randomization analysis.	О
277	Genome-Wide Placental Gene Methylations in Gestational Diabetes Mellitus, Fetal Growth and Metabolic Health Biomarkers in Cord Blood. <b>2022</b> , 13,	1
276	Inter-ankle Systolic Blood Pressure Difference Is a Marker of Increased Fasting Blood-Glucose in Asian Pregnant Women. <b>2022</b> , 13,	
275	A novel marker endoplasmic reticulum to nucleus signalling-1 in the diagnosis of gestational diabetes mellitus. <b>2022</b> , 23, 106-110	
274	Impact Of Prepregnancy Overweight And Obesity On Treatment Modality And Pregnancy Outcome In Women With Gestational Diabetes Mellitus. <b>2022</b> , 13,	0
273	Previous adverse pregnancy events as a predictor of gestational diabetes mellitus in Southern Ethiopia: a case control study. 1-20	O

272	Can sonographic imaging of the fetal pancreas predict perinatal outcomes in gestational diabetes mellitus?. <b>2022</b> ,	
271	Documented contraceptive use after delivery in women with pre-gestational and gestational diabetes in Thailand: a single center study.	
270	Hyperglycemia First Detected in Pregnancy in South Africa: Facts, Gaps, and Opportunities. 2022, 3,	
269	The Influence of HbA1c and Gestational Weight Gain on Pregnancy Outcomes in Pregnant Women With Gestational Diabetes Mellitus. <b>2022</b> , 9,	O
268	Gestational weight gain and adverse maternal and perinatal outcomes among women with gestational diabetes mellitus according to International Association of Diabetes and Pregnancy Study Group (IADPSG) criteria: A cross sectional study. <b>2022</b> ,	1
267	Analysis of Risk Factors for the Development of Gestational Diabetes Mellitus in a Group of Romanian Patients. <b>2022</b> , 2022, 1-6	
266	A self-efficacy-enhancing physical activity intervention in women with high-risk factors for gestational diabetes mellitus: study protocol for a randomized clinical trial. <b>2022</b> , 23,	O
265	Sex-dependent influence of maternal predictors on fetal anthropometry in pregnancies with gestational diabetes mellitus. <b>2022</b> , 22,	O
264	Sequential Screening Strategy in Early, Middle, and Late Pregnancy in Women at High Risk of Hyperglycemia. <b>2022</b> , 13,	
263	CGMS profile of women diagnosed as GDM by IADPSG criteria and labelled as normoglycemic by alternate criteria in early pregnancy.	O
262	Comparing the course and delivery outcomes of Japanese twin pregnancies with and without gestational diabetes mellitus: a single-center retrospective analysis. <b>2022</b> ,	
261	Laboratory and Clinical Predictors for Gestational Diabetes Mellitus among Kosovo Pregnant Women. <b>2022</b> , 10, 949-953	
260	Screening auf Gestationsdiabetes mellitus (GDM) IWelchen Weg weisen die neuen Studien? Bersicht und Kommentar. <b>2022</b> , 17, 214-224	
259	Gestational Diabetes Mellitus Among Asians 🖪 Systematic Review From a Population Health Perspective. 13,	O
258	Development and internal validation of a model to predict type 2 diabetic complications after gestational diabetes. <b>2022</b> , 12,	1
257	Pre-pregnancy overweight and obesity prevalence and relation to maternal and perinatal outcomes. <b>2022</b> , 32, S23-S30	O
256	Impact of Risk Factors on Short and Long-Term Maternal and Neonatal Outcomes in Women With Gestational Diabetes Mellitus: A Prospective Longitudinal Cohort Study. 13,	
255	Sleep Disturbances Before Pregnancy and Subsequent Risk of Gestational Diabetes Mellitus. Volume 14, 1165-1174	

254	Use of oral glucose tolerance testing and HbA1c at 6¶4 gestational weeks to predict gestational diabetes mellitus in high-risk women.	
253	Is the Development of Gestational Diabetes Associated With the ABO Blood Group/Rhesus Phenotype?. 13,	0
252	DoseEesponse association between maternal pre-pregnancy bodyweight and gestational diabetes mellitus following ART treatment: a population-based cohort study. <b>2022</b> , 20,	0
251	Prevalence of diabetes in pregnancy and microvascular complications in native Indonesian women: The Jogjakarta diabetic retinopathy initiatives in pregnancy (Jog-DRIP). <b>2022</b> , 17, e0267663	
250	Maternal AA/EPA Ratio and Triglycerides as Potential Biomarkers of Patients at Major Risk for Pharmacological Therapy in Gestational Diabetes. <b>2022</b> , 14, 2502	0
249	Effect of smartphone app-based health care intervention for health management of high-risk mothers: a study protocol for a randomized controlled trial. <b>2022</b> , 23,	o
248	The reduced serum concentrations of threstin-1 and threstin-2 in pregnancies complicated with gestational diabetes mellitus. 1-8	1
247	Fatty liver indices and their association with glucose metabolism in pregnancy [An observational cohort study. <b>2022</b> , 189, 109942	О
246	Gestational Diabetes Mellitus: Long-Term Consequences for the Mother and Child Grand Challenge: How to Move on Towards Secondary Prevention?. 1,	1
245	Screening methods for gestational diabetes mellitus in Japan in 2018: a retrospective cohort study using a national surveillance questionnaire. <b>2022</b> ,	o
244	Myoinositol supplementation in the treatment of gestational diabetes mellitus: effects on glycaemic control and maternal-foetal outcomes. <b>2022</b> , 22,	
243	Evaluation of White Blood-cell-based Inflammatory Markers in Gestational Diabetes Mellitus. <b>2022</b> , 18, 157-163	
242	Evaluation of Pregnancy Complications in Women with Polycystic Ovarian Syndrome Who Have Undergone In Vitro Fertilization (IVF). <b>2022</b> , 75, 279-285	
241	Gestational age, birth weight, and perinatal complications in mothers with diabetes and impaired glucose tolerance: Japan Environment and Children Study cohort. <b>2022</b> , 17, e0269610	0
240	Three Days Compared to One Day Per Week of Self-Monitoring of Blood Glucose in Mild Gestational Diabetes: A Randomized Trial. <b>2022</b> , 11, 3770	O
239	ELABELA as a Marker of Gestational Complications 🗗 Review. <b>2022</b> , 10, 43-48	
238	Recording of Chronic Diseases and Adverse Obstetric Outcomes during Hospitalizations for a Delivery in the National Swiss Hospital Medical Statistics Dataset between 2012 and 2018: An Observational Cross-Sectional Study. <b>2022</b> , 19, 7922	
237	Maternofetal outcomes in early-onset gestational diabetes: does weight gain matter?.	

236	Hyperinsulinaemia in pregnancy and gestational outcomes: A case series. 2022, 5,	
235	The Effect of Physical Exercise on Oxidation Capacity and Utero-Placental Circulation in Pregnancies with Gestational Diabetes Mellitus and Uncomplicated Pregnancies, a Pilot Study. <b>2022</b> , 12, 1732	
234	Interactive Affection of Pre-Pregnancy Overweight or Obesity, Excessive Gestational Weight Gain and Glucose Tolerance Test Characteristics on Adverse Pregnancy Outcomes Among Women With Gestational Diabetes Mellitus. 13,	О
233	The Diagnostic Accuracy of Second Trimester Plasma Glycated CD59 (pGCD59) to Identify Women with Gestational Diabetes Mellitus Based on the 75 g OGTT Using the WHO Criteria: A Prospective Study of Non-Diabetic Pregnant Women in Ireland. <b>2022</b> , 11, 3895	
232	Association between the cut-off value of the first trimester fasting plasma glucose level and gestational diabetes mellitus: a retrospective study from southern China. <b>2022</b> , 22,	О
231	Barriers and interventions for postpartum reclassification of glycemic status in women with gestational diabetes mellitus: A scoping review. <b>2022</b> , 102552	
230	Gestational Diabetes Mellitus according to different diagnostic criteria: prevalence and related factors. <b>2022</b> , 103428	
229	Scoping Review of the Relationship Between Gestational Diabetes Mellitus and the Neonatal and Infant Gut Microbiome. <b>2022</b> ,	
228	The Genetic Risk of Gestational Diabetes in South Asian women.	
227	Appropriate neck/waist circumference cut-off points for gestational diabetes prediction in Iranian pregnant women: The baseline analysis of the Qazvin maternal and neonatal metabolic study (QMNMS), Iran. <b>2022</b> , 102579	О
226	Association between lipid trajectories during pregnancy and risk of postpartum glucose intolerance after gestational diabetes mellitus: a cohort study.	О
225	Changing Meal Sequence Affects Glucose Excursions in Gestational Diabetes Mellitus. <b>2022</b> , 2022, 1-7	2
224	Impact of pharmacological treatment of gestational diabetes on the mode of delivery and birth weight: a nationwide population-based study on a subset of singleton pregnant Portuguese women.	
223	Screening for Gestational Diabetes Mellitus and Pregnancy Outcomes: Results from a Multicentric Study in Tajikistan.	O
222	The association between second trimester ultrasound fetal biometrics and gestational diabetes. <b>2022</b> , 276, 139-143	О
221	A clinical model and nomogram for early prediction of gestational diabetes based on common maternal demographics and routine clinical parameters.	o
220	Ultrasound-based radiomics technology in fetal lung texture analysis prediction of neonatal respiratory morbidity. <b>2022</b> , 12,	
219	First trimester sex hormone-binding globulin predicts gestational diabetes mellitus in a population of Nigerian women. 1-7	1

Effect of vitamin A on the relationship between maternal thyroid hormones in early pregnancy and 218 fetal growth: A prospective cohort study. 9, Association between early-pregnancy serum C-peptide and risk of gestational diabetes mellitus: a 217 nested caseflontrol study among Chinese women. 2022, 19, Prediction of gestational diabetes mellitus and perinatal outcomes by plasma zonulin levels. 216 1 Three short postmeal walks as an alternate therapy to continuous walking for women with 215 gestational diabetes. Association of Body Mass Index with Gestational Diabetes Mellitus Indian Viewpoint. 2022, 4, 214 Complications of Hypertriglyceridemia in Pregnancy and Its Impact on Neonates: a Hospital-Based 213 Study From Odisha. 2022, Clinicians' perspectives on gestational diabetes screening during the global COVID -19 pandemic in 212 Australia. sCD40L Is Increased and Associated with the Risk of Gestational Diabetes Mellitus in Pregnant 211 Women with Isolated TPOAb Positivity. 2022, 2022, 1-8 Comparison of treatment with insulin Detemir and NPH in women with gestational diabetes 210 mellitus: glycemic control and pregnancy outcomes. What is the <code>GostIbf</code> reducing adverse pregnancy outcomes in patients with gestational diabetes mellitus - risk factors for perinatal complications in a retrospective cohort of pregnant women with 209 GDM. 2022, 22, Fasting Glucose for the Diagnosis of Gestational Diabetes Mellitus (GDM) during the COVID-19 208 Pandemic. 2022, 14, 3432 Two-dimensional speckle tracking echocardiography in assessing the subclinical myocardial 207 dysfunction in patients with gestational diabetes mellitus. 2022, 20, WITHDRAWN: American Association of Clinical Endocrinology Clinical Practice Guideline: 206 8 Developing a Diabetes Mellitus Comprehensive Care Plan 2022 Update. 2022, Morbidity and psychomotor development of offspring of women with gestational diabetes: a 205 5-year follow-up. **2022**, 22, The Influence of High Glycosylated Hemoglobin Levels on Obstetrical and Neonatal Results in 204 Diabetic Pregnant Women. 309-315 Ovulation induction regimens are associated with a higher rate of livebirth after frozen 203 single-blastocyst transfer among women with polycystic ovary syndrome. 13, Perceptions of Key Informant Health Professionals before implementing tighter glycaemic targets 202 for women with gestational diabetes mellitus in New Zealand. 2022, 17, e0271699 Prevalence of gestational diabetes mellitus and associated factors in Shenzhen, China: a 201 retrospective analysis of 70,427 pregnant women.

200	Gestational diabetes screening from the perspective of consumers: Insights from early in the COVID -19 pandemic and opportunities to optimise experiences.	
199	The utility of first trimester plasma glycated CD59 (pGCD59) in predicting gestational diabetes mellitus: A prospective study of non-diabetic pregnant women in Ireland. <b>2022</b> , 190, 110023	0
198	Vitamin D Deficiency During the First Trimester of Pregnancy and the Risk of Developing Gestational Diabetes Mellitus. <b>2022</b> ,	
197	Screening of Gestational Diabetes and Its Risk Factors: Pregnancy Outcome of Women with Gestational Diabetes Risk Factors According to Glycose Tolerance Test Results. <b>2022</b> , 11, 4953	o
196	Fetal Growth and Neonatal Outcomes in Pregestational Diabetes Mellitus in a Population with a High Prevalence of Diabetes. <b>2022</b> , 12, 1320	
195	ECarotene regulates glucose transport and insulin resistance in gestational diabetes mellitus by increasing the expression of SHBG.	
194	Circulating saturated fatty acids and risk of gestational diabetes mellitus: A cross-sectional study and meta-analysis. 9,	
193	Association of body composition in early pregnancy with gestational diabetes mellitus: A meta-analysis. <b>2022</b> , 17, e0271068	O
192	The prevalence of metabolic dysfunction ssociated fatty liver disease and its association on adverse pregnancy outcomes in women with gestational diabetes mellitus. <b>2022</b> , 191, 110038	
191	Adiponectin, leptin, and leptin/adiponectin ratio with risk of gestational diabetes mellitus: A prospective nested case-control study among Chinese women. <b>2022</b> , 191, 110039	1
190	A randomised placebo-controlled trial of the effectiveness of early metformin in addition to usual care in the reduction of gestational diabetes mellitus effects (EMERGE): study protocol. <b>2022</b> , 23,	O
189	Integrating Gestational Diabetes Screening and Care and Type 2 Diabetes Mellitus Prevention After GDM Into Community Based Primary Health Care in South Africa-Mixed Method Study. <b>2022</b> , 22, 20	O
188	Associations between maternal mid-pregnancy apolipoprotein A-1, apolipoprotein B, apolipoprotein B/apolipoprotein A-1 ratio and preterm birth. <b>2022</b> , 536, 12-17	О
187	Rethinking gestational diabetes: hyperglycemia or a cluster of cardiometabolic abnormalities manifested during pregnancy?. <b>2022</b> , 66, 437-438	o
186	The Effects of Vitamin D Deficiency and Its Replacement in the Gestation and Lactation Periods. <b>2022</b> , 361-374	O
185	Incidence and status of insulin secretion in pregnant women with flat plasma glucose profiles during oral glucose tolerance test. <b>2022</b> ,	0
184	Clinical Analysis of Fetal Lung Development Index and Pregnancy Outcome in Pregnant Women with Gestational Diabetes Mellitus with Satisfactory Blood Glucose Control. <b>2022</b> , 2022, 1-7	0
183	Tighter or less tight glycaemic targets for women with gestational diabetes mellitus for reducing maternal and perinatal morbidity: A stepped-wedge, cluster-randomised trial. <b>2022</b> , 19, e1004087	O

182	Morningness/eveningness in gestational diabetes mellitus: clinical characteristics and maternal-neonatal outcomes. <b>2022</b> ,	O
181	The NDDG criteria versus the IADPSG or the ADA criteria for diagnosing early-onset gestational diabetes mellitus or abnormal glucose tolerance.	O
180	Gestational Diabetes Mellitus and Its Impact on the Mother- Infant Gut and Breast Milk Bacteriome.	O
179	Periconceptional diet quality is associated with gestational diabetes risk and glucose concentrations among nulliparous gravidas. 13,	2
178	A Prospective Study to Determine the Predictive Ability of HDP-Gestosis Score for the Development of Pre-eclampsia.	O
177	Factors Influencing Adverse Pregnancy Outcomes in Gestational Diabetes Mellitus. <b>2022</b> , 2022, 1-8	O
176	Clinical Value of Echo-Tracking in Gestational Diabetes Mellitus.	О
175	Relationship between maternal age and the risk of adverse pregnancy outcomes: a retrospective cohort study in China.	Ο
174	High Folate, Perturbed One-Carbon Metabolism and Gestational Diabetes Mellitus. 2022, 14, 3930	1
173	Assessment of glucose levels in pregnant women with history of COVID-19 in a case-control study. 13,	O
172	Neurodevelopmental delay up to the age of 4 years in infants born to women with gestational diabetes mellitus: The Japan Environment and Children's Study.	0
171	Associations of maternal dietary patterns during pregnancy and fetal intrauterine development. 9,	O
170	Development, validation and clinical utility of a risk prediction model for adverse pregnancy outcomes in women with gestational diabetes: The PeRSonal GDM model. <b>2022</b> , 101637	О
169	Glycemic Control Trajectories and Risk of Perinatal Complications Among Individuals With Gestational Diabetes. <b>2022</b> , 5, e2233955	O
168	PrValence et facteurs associa au diable gestationnel en milieu hospitalier urbain au Burkina Faso. <b>2022</b> ,	O
167	Continuous Glucose Monitoring System Profile of Women with Gestational Diabetes Mellitus Missed Using Isolated Fasting Plasma Glucose-Based Strategies Alternative to WHO 2013 Criteria: A Cross-Sectional Study.	O
166	Proteomic Approaches in the Study of Placenta of Pregnancy Complicated by Gestational Diabetes Mellitus. <b>2022</b> , 10, 2272	0
165	The Role of Early Pregnancy Maternal pGCD59 Levels in Predicting Neonatal HypoglycemiaBubanalysis of the DALI Study.	O

164	Metabolomic Biomarkers, Metabolite Patterns, and Gestational Diabetes Mellitus. <b>2023</b> , 1033-1052	O
163	Metabolic Profiling of Pregnant Women with Obesity: An Exploratory Study in Women at Greater Risk of Gestational Diabetes. <b>2022</b> , 12, 922	O
162	Diabetic Embryopathies. 2022, 23, e677-e688	O
161	Gestational diabetes mellitus in the COVID -19 pandemic: A retrospective study from Hangzhou, China.	O
160	Predictors of postpartum glucose metabolism disorders in women with gestational diabetes mellitus. <b>2022</b> , 16, 102629	O
159	Early pregnancy glycaemia predicts postpartum diabetes mellitus. <b>2022</b> , 278, 148-152	O
158	Gestational diabetes mellitus offsets the birth rate of small-for-gestational-age infants induced by hypertensive disorders of pregnancy: a single-center retrospective cohort study. <b>2022</b> ,	0
157	Maternal Glycaemic and Insulinemic Status and Newborn DNA Methylation: Findings in Women With Overweight and Obesity.	O
156	Continuous Glucose Monitoring for the Diagnosis of Gestational Diabetes Mellitus: A Pilot Study. <b>2022</b> , 2022, 1-11	O
155	Assessment of atrial conduction time and P-wave dispersion in patients with gestational diabetes mellitus.	O
154	Association between neonatal hyperbilirubinemia and hypoglycemia in Chinese women with diabetes in pregnancy and influence factors. <b>2022</b> , 12,	О
153	Prenatal Depressive Symptoms, Self-Rated Health, and Diabetes Self-Efficacy: A Moderated Mediation Analysis. <b>2022</b> , 19, 13603	O
152	Association of early pregnancy free and total triiodothyronine with subsequent risk of gestational diabetes mellitus. <b>2022</b> ,	О
151	A Prospective Study for Gestational Diabetes Mellitus: Analysis of Risk Factors in Turkish Women for Early Prediction.	O
150	Maternal height as a predictor of glucose intolerance in the postpartum and its relationship with maternal pre-gestational weight.	O
149	TyGIS: improved triglyceride-glucose index for the assessment of insulin sensitivity during pregnancy. <b>2022</b> , 21,	O
148	Establishing the Optimal Time for Induction of Labor in Women with Diet-Controlled Gestational Diabetes Mellitus: A Single-Center Observational Study. <b>2022</b> , 11, 6410	O
147	Screening of GDM during COVID pandemic in an Italian setting: comparison between IADPSG and WHO <b>B</b> 9 criteria. <b>2022</b> , 14,	O

146	The ability of pGCD59 to predict adverse pregnancy outcomes: a prospective study of non-diabetic pregnant women in Ireland.	O
145	Mechanisms of Insulin Resistance during Pregnancy.	O
144	Are women with gestational diabetes being screened for type 2 diabetes following pregnancy? A nationwide retrospective cohort study in Aotearoa New Zealand. <b>2022</b> , 110139	О
143	MicroRNAs in adipocyte-derived extracellular vesicles in maternal and cord blood are related to neonatal adiposity.	O
142	Laboratory diagnostics and management of gestational diabetes at the current stage. <b>2017</b> , 97-100	О
141	First Trimester Plasma MicroRNA Levels Predict Risk of Developing Gestational Diabetes Mellitus. 13,	1
140	Pregnancy outcomes and risk factors for preeclampsia in dichorionic twin pregnancies after in vitro fertilization: a five-year retrospective study. <b>2022</b> , 22,	О
139	Intensive Management of Type 1 Diabetes in Adults: One Centre Experience 1970🛭 022.	0
138	Development and validation of a new predictive model for macrosomia at late-term pregnancy: A prospective study. 13,	О
137	What is an appropriate gestational weight gain for women with gestational diabetes mellitus: based on the adverse pregnancy outcomes of over 12 thousand participants?. <b>2022</b> , 14,	1
136	Maternal vitamin D status in early pregnancy and its association with gestational diabetes mellitus in Shanghai: a retrospective cohort study. <b>2022</b> , 22,	О
135	Effect of maternal body mass index on the steroid profile in women with gestational diabetes mellitus. 13,	O
134	Gut Microbiota Associated with Gestational Health Conditions in a Sample of Mexican Women. <b>2022</b> , 14, 4818	0
133	Plasma Ceramide Concentrations in Full-Term Pregnancies Complicated with Gestational Diabetes Mellitus: A Case-Control Study. <b>2022</b> , 12, 1123	O
132	Associations of Maternal Fructosamine before Delivery in Gestational Diabetes Mellitus Pregnancies with Neonatal Glucometabolic Disorders. <b>2022</b> , 2022, 1-6	O
131	Postpartum uptake of diabetes screening tests in women with gestational diabetes: the PANDORA study.	O
130	Estimated optimal gestational weight gain for pregnant women with gestational diabetes mellitus: a prospective cohort study in China.	О
129	The effect of probiotic and synbiotic use on glycemic control in women with gestational diabetes: A systematic review and meta-analysis. <b>2022</b> , 110162	1

128	The risk of developing type 2 diabetes after gestational diabetes: A registry study from Finland. <b>2023</b> , 10, 100124	O
127	Transcriptomic Dysregulation of Inflammation-Related Genes in Leukocytes of Patients with Gestational Diabetes Mellitus (GDM) during and after Pregnancy: Identifying Potential Biomarkers Relevant to Glycemic Abnormality. <b>2022</b> , 23, 14677	1
126	Screening test characteristics and comparison of diabetes outcomes among pregnant patients with prediabetes.	О
125	The genetic risk of gestational diabetes in South Asian women. 11,	O
124	Neonatal Morbidity after Cervical Ripening with a Singleton Fetus in a Breech Presentation at Term. <b>2022</b> , 11, 7118	O
123	Unfolding the role of placental-derived Extracellular Vesicles in Pregnancy: From homeostasis to pathophysiology. 10,	O
122	A Study of the Metabolic Pathways Affected by Gestational Diabetes Mellitus: Comparison with Type 2 Diabetes. <b>2022</b> , 12, 2881	0
121	Trends in hospitalizations and emergency department visits among women with hyperglycemia in pregnancy between 2008 and 2017 in Taiwan. 13,	O
120	Poor sleep quality in early pregnancy increases the risk of developing gestational diabetes mellitus: a propensity score matching analysis.	0
119	The Associations between Maternal Serum Aspartame and Sucralose and Metabolic Health during Pregnancy. <b>2022</b> , 14, 5001	1
118	Disrupted placental vitamin D metabolism and calcium signaling in gestational diabetes and pre-eclampsia patients.	O
117	The relationship between hair metabolites, air pollution exposure and gestational diabetes mellitus: A longitudinal study from pre-conception to third trimester. 13,	O
116	Percentage of change and increment of the glucose level after a normal oral tolerance curve between 24 and 28 weeks of pregnancy.	0
115	Expression of microRNAs in patients with gestational diabetes mellitus: a systematic review and meta-analysis.	O
114	Exploring the Optimal Diagnostic Thresholds of Hyperglycemia During Pregnancy. Publish Ahead of Print,	0
113	Pregnancy thiamine and riboflavin intake and the risk of gestational diabetes mellitus: A prospective cohort study. <b>2022</b> ,	O
112	Unexpected case of postnatal pancreatitis: first presentation of autoimmune diabetes. 2022, 15, e253133	0
111	Construction of a novel miRNA regulatory network and identification of target genes in gestational diabetes mellitus by integrated analysis. 13,	O

110	Diagnostic Accuracy of Capillary Blood Glucometer Testing for Gestational Diabetes. Volume 15, 3855-3870	О
109	Integrative metagenomic and metabolomic analyses reveal gut microbiota-derived multiple hits connected to development of gestational diabetes mellitus in humans. <b>2023</b> , 15,	O
108	In Underweight Women, Insufficient Gestational Weight Gain Is Associated with Adverse Obstetric Outcomes. <b>2023</b> , 15, 57	O
107	The effect of biochemical markers in first-trimester screening test in predicting gestational diabetes mellitus.	O
106	Effects of exposure to phthalate during early pregnancy on gestational diabetes mellitus: a nested caseffontrol study with propensity score matching.	О
105	Maternal insulin resistance and maternal æell function during pregnancy for offspring overweight before 2 years of age among women with gestational diabetes.	O
104	Inappropriate gestational weight gain impact on maternofetal outcomes in gestational diabetes. <b>2023</b> , 55, 207-214	О
103	Postdelivery Intervention to Prevent Type 2 Diabetes and the Cost-Effectiveness of Screening Criteria for Gestational Diabetes. 19,	O
102	The association of maternal fat-soluble antioxidants in early pregnancy with gestational diabetes mellitus: a prospective cohort study. <b>2022</b> , 12,	0
101	Predictors of efficacy for cervical ripening among the Bishop score criteria in nulliparous women at term.	O
100	Maternal Weight Gain during Pregnancy and the Developing Autonomic Nervous System <b>P</b> ossible Impact of GDM. <b>2022</b> , 14, 5220	0
99	Correlation of low fetal fraction of cell-free DNA at the early second-trimester and pregnancy complications related to placental dysfunction in twin pregnancy. 9,	O
98	Continuous Glucose Monitoring System Profile of Women Stratified Using Different Levels of Glycated Hemoglobin (HbA1c) in Early Pregnancy: A Cross-sectional Study.	0
97	Nutritional and Exercise-Focused Lifestyle Interventions and Glycemic Control in Women with Diabetes in Pregnancy: A Systematic Review and Meta-Analysis of Randomized Clinical Trials. <b>2023</b> , 15, 323	O
96	Exploring patients' perspectives of gestational diabetes mellitus screening and counselling in Ontario: A grounded theory study.	0
95	Trends in epidemiology of hyperglycemia in pregnancy in Taiwan, 2008-2017. 13,	O
94	Nutritional Interventions and Lifestyle Changing in Gestational Diabetes Mellitus Prevention: A Narrative Review. <b>2023</b> , 15, 1069	О
93	Prediction of recurrent gestational diabetes mellitus: a retrospective cohort study.	O

92	Longitudinal trends in lipid profiles during pregnancy: Association with gestational diabetes mellitus and longitudinal trends in insulin indices. 13,	0
91	Fasting Plasma Glucose and Its Relationship to Anthropometric Phenotype in Women Diagnosed with Gestational Diabetes According to IADPSG Criteria. <b>2023</b> , 13, 137	О
90	A nutritional supplement containing zinc during preconception and pregnancy increases human milk zinc concentrations. 9,	О
89	Obesity Affects Maternal and Neonatal HDL Metabolism and Function. <b>2023</b> , 12, 199	2
88	Factors influencing utilization of universal Gestational Diabetes Mellitus screening services among mothers in Sri Lanka: A cross sectional study.	0
87	Maternal gestational diabetes in singleton pregnancies conceived by ART may be modified by periconceptional B vitamins. 9,	O
86	Elevated serum uric acid is associated with gestational diabetes mellitus: an observational cohort study.	0
85	Prevalence of Screening for Diabetes Mellitus in Patients Previously Diagnosed with Gestational Diabetes: Factors Related to its Performance. <b>2022</b> , 44, 1032-1039	О
84	The sFlt-1/PlGF Ratio in Patients Affected by Gestational Diabetes and SARS-CoV-2 Infection. <b>2023</b> , 13, 54	O
83	Gestational diabetes in women with obesity; an analysis of clinical history and simple clinical/anthropometric measures. <b>2022</b> , 17, e0279642	О
82	Evaluation of First Trimester Fasting Blood Glucose, HOMA-IR and HbA1c in Prediction of Gestational Diabetes Mellitus in Non-Obese Pregnant Women: A Retrospective Study. <b>2022</b> , 6, 267-273	O
81	Predictability of HOMA-IR for Gestational Diabetes Mellitus in Early Pregnancy Based on Different First Trimester BMI Values. <b>2023</b> , 13, 60	O
80	Parental prepregnancy obesity and offspring overweight before two years of age among Chinese women with gestational diabetes. <b>2022</b> ,	O
79	THADA, SDHAF4, and MACF1 Gene Polymorphisms and Placental Expression in Women with Gestational Diabetes. <b>2023</b> , 14, 83	O
78	The Gut Microbiome Dynamically Associates with Host Glucose Metabolism throughout Pregnancy: Longitudinal Findings from a Matched Case-Control Study of Gestational Diabetes Mellitus. 2205289	O
77	The role of 25( OH ) D3 and circRNAs in early diagnosis of gestational diabetes mellitus.	O
76	Relationship between Diet Quality and Maternal Stool Microbiota in the MUMS Australian Pregnancy Cohort. <b>2023</b> , 15, 689	0
75	Non-altered incretin secretion in women with impaired fasting plasma glucose in the early stage of pregnancy: a case control study. <b>2023</b> , 15,	O

74	Trends in gestational diabetes screening practices in British Columbia from 2005-2019. 2023,	O
73	Effects of galactooligosaccharides on maternal gut microbiota, glucose metabolism, lipid metabolism and inflammation in pregnancy: A randomized controlled pilot study. 14,	O
72	Optimal Gestational Weight Gain for Women with Gestational Diabetes Mellitus IChina, 2011 2021. <b>2023</b> , 5, 189-193	O
71	Correlation between elevated maternal serum alpha-fetoprotein and ischemic placental disease: a retrospective cohort study. <b>2023</b> , 45,	0
70	Exploring preconception signatures of metabolites in mothers with gestational diabetes mellitus using a non-targeted approach. <b>2023</b> , 21,	0
69	Three-dimensional Power Doppler Ultrasonography Evaluation of Maternal Orbital Perfusion in Pregnancies with Gestational Diabetes Mellitus. <b>2023</b> , 17, 5-10	О
68	Maternal hair cortisol concentrations and its association with increased insulin resistance in midpregnancy. <b>2023</b> , 81, 14-23.e8	O
67	Associations between pregnancy glucose measurements and risk of preterm birth: a retrospective cohort study of commercially insured women in the United States from 2003 to 2021. <b>2023</b> , 81, 31-39.e19	Ο
66	Joint effect of ambient PM2.5 exposure and vitamin B12 during pregnancy on the risk of gestational diabetes mellitus. <b>2023</b> , 876, 162514	0
65	Combining HbA1c and insulin resistance to assess the risk of gestational diabetes mellitus: a prospective cohort study. <b>2023</b> , 110673	O
64	Does recurrent gestational diabetes mellitus increase the risk of preterm birth? A population-based cohort study. <b>2023</b> , 199, 110628	O
63	Fetal echocardiography changes of the right ventricle of well-controlled gestational diabetes mellitus.	O
62	Gestational Diabetes Mellitus Impedes Fetal Lung Development Through Exosome-Dependent Crosstalk Between Trophoblasts and Lung Epithelial Cells. Volume 18, 641-657	O
61	Inositol supplementation for preventing gestational diabetes mellitus. 2023, 123-150	O
60	Effect of Gestational Weight Gain during the First Half of Pregnancy on the Incidence of GDM, Results from a Pregnant Cohort in Northern Greece. <b>2023</b> , 15, 893	0
59	In utero metabolomic signatures of refined grain intake and risk of gestational diabetes: A metabolome-wide association study. <b>2023</b> , 117, 731-740	O
58	Maternal circulating metabolic biomarkers and their prediction performance for gestational diabetes mellitus related macrosomia. <b>2023</b> , 23,	O
57	Utility of Glycated Haemoglobin in Gestational Diabetes Mellitus: Present and Future. 84-90	Ο

56	Antenatal dietary supplementation with myo-inositol for preventing gestational diabetes. <b>2023</b> , 2023,	0
55	Geschlechtsspezifische Besonderheiten zu ausgewfilten Gesundheitsthemen. <b>2023</b> , 85-123	O
54	Frauengesundheit (Frauenmedizin. <b>2023</b> , e1-e39	0
53	Placental Growth Factor and Pregnancy-Associated Plasma Protein-A as Potential Early Predictors of Gestational Diabetes Mellitus. <b>2023</b> , 59, 398	O
52	囲and	O
51	Early postpartum HbA1c after hyperglycemia first detected in pregnancy - imperfect but not without value.	O
50	The association of insufficient gestational weight gain in women with gestational diabetes mellitus with adverse infant outcomes: A case-control study. 11,	0
49	Walking or jogging during pregnancy increases the success rate of vaginal birth after cesarean delivery: A multicenter, retrospective cohort study.	O
48	Establishment and validation of a predictive nomogram for gestational diabetes mellitus during early pregnancy term: A retrospective study. 14,	0
47	Prediction of gestational diabetes using deep learning and Bayesian optimization and traditional machine learning techniques.	O
46	Thyroid autoimmunity and adverse pregnancy outcomes: A multiple center retrospective study. 14,	O
45	Association of Folic Acid Supplementation, Dietary Folate Intake and Serum Folate Levels with Risk of Gestational Diabetes Mellitus: A Matched Case-Control Study. <b>2023</b> , 69, 28-37	O
44	Fasting Glucose Level on the Oral Glucose Tolerance Test Is Associated with the Need for Pharmacotherapy in Gestational Diabetes Mellitus. <b>2023</b> , 15, 1226	0
43	Diabetes Mellitus in Pregnancy. <b>2023</b> , 24, e144-e157	O
42	Association between foetal sex and adverse neonatal outcomes in women with gestational diabetes.	0
41	Maternal weight, blood lipids, and the offspring weight trajectories during infancy and early childhood in twin pregnancies.	O
40	Value of noninvasive prenatal testing in the detection of rare fetal autosomal abnormalities. <b>2023</b> , 284, 5-11	O
39	Effect of different Hb concentrations on the risk of gestational diabetes mellitus in women with thalassemia minor.	O

38	Pre-pregnancy body mass index and risk of maternal or infant complications with gestational diabetes mellitus as a mediator: A multicenter, longitudinal cohort study in China. <b>2023</b> , 198, 110619	О
37	Gestational diabetes mellitus: The optimal time of delivery. 14, 179-187	Ο
36	Puerperium experience and lifestyle in women with gestational diabetes mellitus and overweight/obesity in China: A qualitative study. 14,	0
35	Development of ALOHa-G Risk Score for Detecting Postpartum Dyslipidemia Among Normoglycemic Women with Previous Gestational Diabetes: Observational Cohort Study.	O
34	Practice patterns among healthcare professionals for screening, diagnosis, and management of gestational diabetes mellitus (GDM) in selected countries of Asia, Africa, and Middle East. <b>2021</b> , 12, 104	0
33	A new continuous glucose monitor for the diagnosis of gestational diabetes mellitus: a pilot study. <b>2023</b> , 23,	Ο
32	Long-term cost-effectiveness of implementing a lifestyle intervention during pregnancy to reduce the incidence of gestational diabetes and type 2 diabetes.	O
31	Docosahexaenoic acid supplementation in gestational diabetes mellitus and neonatal metabolic health biomarkers. 10,	O
30	Mouse Models of Gestational Diabetes Mellitus and Its Subtypes: Recent Insights and Pitfalls. <b>2023</b> , 24, 5982	O
29	Joint effect of maternal pre-pregnancy body mass index and folic acid supplements on gestational diabetes mellitus risk: a prospective cohort study. <b>2023</b> , 23,	O
28	Genetics and Epigenetics: Implications for the Life Course of Gestational Diabetes. 2023, 24, 6047	O
27	Gestational diabetes mellitus and its associated factors in Ethiopia: a systematic review and meta-analysis. <b>2023</b> , 28,	O
26	Gestational stage-specific association of hemoglobin concentration with the risk of preterm birth and small for gestational age. <b>2023</b> ,	0
25	Investigation of optimal gestational weight gain for twin pregnancy in Southwest China: a retrospective study. <b>2023</b> , 13,	Ο
24	Maternal and fetal predictors of anthropometry in the first year of life in offspring of women with GDM. 14,	0
23	Effects of COVID-19 home quarantine on pregnancy outcomes of patients with gestational diabetes mellitus: a retrospective cohort study. <b>2023</b> , 36,	O
22	Ability of Bifidobacterium breve 702258 to transfer from mother to infant: the MicrobeMom randomised controlled trial.	O
21	Defining gestational diabetes: not just about cutoffs. <b>2023</b> , 11, 303-304	O

20	Can diabetes influence fetal thymus size during pregnancy?.	0
19	Association of miR-196a2 and miR-27a polymorphisms with gestational diabetes mellitus susceptibility in a Chinese population. 14,	O
18	Thyroid dysfunction during gestation and gestational diabetes mellitus: a complex relationship.	O
17	Association between maternal gestational diabetes and allergic diseases in offspring: a birth cohort study.	O
16	Assessment of Barriers toward Initiating Insulin among Gestational Diabetes Pregnant Women, Diabetes Center, Hera General Hospital, Makkah. <b>2023</b> , 13, 93-115	О
15	Previous pregnancy loss and gestational cardiovascular health: A prospective cohort of nulliparous women. 11,	O
14	Reply to letter to the editor (response to "fasting plasma glucose level to guide the need for an OGTT to screen for gestational diabetes mellitus").	0
13	Can Triglyceride/Glucose Index (TyG) and Triglyceride/HDL-Cholesterol Ratio (TG/HDL-c) Predict Diabetes in Pregnant Women?.	O
12	Effect of vitamin D supplementation on glucose control in mid-late gestation: A randomized controlled trial. <b>2023</b> , 42, 929-936	O
11	No association of vaccination with inactivated COVID-19 vaccines before conception with pregnancy complications and adverse birth outcomes: A cohort study of 5457 Chinese pregnant women. <b>2023</b> , 95,	O
10	Liver biomarkers, lipid metabolites, and risk of gestational diabetes mellitus in a prospective study among Chinese pregnant women. <b>2023</b> , 21,	0
9	Brain responses to food viewing in women during pregnancy and post partum and their relationship with metabolic health: study protocol for the FOODY Brain Study, a prospective observational study. <b>2023</b> , 13, e067013	O
8	Prevalence and outcomes of gestational diabetes mellitus in Indian women: Insights from a large real-world study over ten years at tertiary care research institute.	O
7	Prepregnancy body mass index and glycated albumin in the third trimester may predict infant complications in gestational diabetes mellitus: a retrospective cohort study.	O
6	Maternal Vitamin D Deficiency and Risk of Development of Gestational Diabetes Mellitus: A Scoping Review. <b>2023</b> , 11, 220-238	0
5	Application of glycemic qualification rate based on fingerstick glucose monitoring in women with gestational diabetes mellitus. <b>2023</b> , 36,	0
4	The oral glucose tolerance test and short-term adverse outcomes among patients with gestational diabetes mellitus.	О
3	Gestational diabetes mellitus (Update 2023). <b>2023</b> , 135, 115-128	О

## CITATION REPORT

- Glycemic responses to whole grain sourdough bread versus refined white bread in patients with gestational diabetes.
- О
- Benefits and harms associated with an increase in gestational diabetes diagnosis in Queensland,
  Australia: a retrospective cohort comparison of diagnosis rates, outcomes, interventions and
  medication use for two periods, 2011\( \textit{D}\)013 and 2016\( \textit{D}\)018, using a large perinatal database. **2023**,
- О