

A Clinical Trial to Maintain Glycemic Control in Youth v

New England Journal of Medicine

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Insulin resistance in type 2 diabetic youth. Current Opinion in Endocrinology, Diabetes and Obesity, 2012, 19, 255-262.	1.2	20
2	Early initiation of intensive therapy might benefit children with type 2 diabetes mellitus. Nature Reviews Endocrinology, 2012, 8, 382-382.	4.3	1
3	TODAY “A Stark Glimpse of Tomorrow. New England Journal of Medicine, 2012, 366, 2315-2316.	13.9	23
4	Glycemic Control in Youth with Type 2 Diabetes. New England Journal of Medicine, 2012, 367, 1066-1067.	13.9	1
5	The Imperative to Prevent Diabetes. Diabetes Care, 2012, 35, 2417-2418.	4.3	9
6	The Next Generation of Obesity Research. JAMA - Journal of the American Medical Association, 2012, 308, 1095.	3.8	26
9	Interview: Pediatric diabetes management: past, present and future. Diabetes Management, 2012, 2, 497-501.	0.5	0
10	Year in Diabetes 2012: The Diabetes Tsunami. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4293-4301.	1.8	72
12	Development of Type 2 Diabetes Mellitus in the Obese Adolescent:A Growing Challenge. Endocrine Practice, 2012, 18, 791-795.	1.1	30
13	Emerging role of glial cells in the control of body weight. Molecular Metabolism, 2012, 1, 37-46.	3.0	52
14	Surgical vs Lifestyle Treatment for Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2012, 308, 981.	3.8	11
15	The emerging landscape of childhood diabetes: unraveling the diagnosis. Diabetes Management, 2012, 2, 521-535.	0.5	1
16	Behavioral Interventions and Cardiovascular Risk in Obese Youth: Current Findings and Future Directions. Current Cardiovascular Risk Reports, 2012, 6, 567-578.	0.8	8
17	Bioinformatics of Obesity. Handbook of Statistics, 2012, , 433-477.	0.4	2
18	Does metformin improve vascular health in children with type 1 diabetes? Protocol for a one year, double blind, randomised, placebo controlled trial. BMC Pediatrics, 2013, 13, 108.	0.7	23
19	Childhood obesity and type 2 diabetes: the frightening epidemic. World Journal of Pediatrics, 2013, 9, 101-102.	0.8	22
20	Eating Disorders in Adolescents with Type 2 and Type 1 Diabetes. Current Diabetes Reports, 2013, 13, 289-297.	1.7	50
21	Reliable Assessment of Insulin Resistance in Children. Current Cardiovascular Risk Reports, 2013, 7, 256-260.	0.8	1

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22	The kidney as a new target for antidiabetic drugs: SGLT2 inhibitors. Journal of Clinical Pharmacy and Therapeutics, 2013, 38, 350-359.	0.7	26
23	Type 2 diabetes mellitus in pediatrics: a new challenge. World Journal of Pediatrics, 2013, 9, 293-299.	0.8	12
24	Type 2 Diabetes in Children and Adolescents. Canadian Journal of Diabetes, 2013, 37, S163-S167.	0.4	39
25	Hormonal responses and test meal intake among obese teenagers before and after laparoscopic adjustable gastric banding. American Journal of Clinical Nutrition, 2013, 98, 1151-1161.	2.2	16
26	Metabolic Issues in Adolescence. Current Obesity Reports, 2013, 2, 306-314.	3.5	0
27	Use of metformin in pediatric type 2 diabetes. Romanian Journal of Diabetes Nutrition and Metabolic Diseases, 2013, 20, 435-439.	0.3	0
28	Body composition assessment in nutrition research: value of BIA technology. European Journal of Clinical Nutrition, 2013, 67, S71-S78.	1.3	25
29	Le diabète de type 2 chez les enfants et les adolescents. Canadian Journal of Diabetes, 2013, 37, S542-S547.	0.4	0
30	Age-related differences in glycaemic control in diabetes. Diabetologia, 2013, 56, 2549-2551.	2.9	50
31	The Metabolic Syndrome. , 2013, , .		11
32	HLA-typing, clinical, and immunological characterization of youth with type 2 diabetes mellitus phenotype from the German/Austrian DPV database. Pediatric Diabetes, 2013, 14, 562-574.	1.2	23
33	New medicines for Type 2 diabetes in adolescents: many products, few patients. Expert Review of Clinical Pharmacology, 2013, 6, 227-229.	1.3	9
34	Changing WIC changes what children eat. Obesity, 2013, 21, 1423-1429.	1.5	68
35	Heart Disease and Stroke Statistics—2013 Update. Circulation, 2013, 127, e6-e245.	1.6	4,387
36	Current Treatment Options for Type 2 Diabetes Mellitus in Youth: Today's Realities and Lessons from the TODAY Study. Current Diabetes Reports, 2013, 13, 72-80.	1.7	36
37	Etiology of Insulin Resistance in Youth with Type 2 Diabetes. Current Diabetes Reports, 2013, 13, 81-88.	1.7	52
38	Progression of Î²-Cell Dysfunction in Obese Youth. Current Diabetes Reports, 2013, 13, 89-95.	1.7	11
39	Type 2 Diabetes Mellitus in Children and Youth. Indian Journal of Pediatrics, 2013, 80, 87-94.	0.3	7

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40	Cost-effectiveness of Screening Strategies for Identifying Pediatric Diabetes Mellitus and Dysglycemia. JAMA Pediatrics, 2013, 167, 32.	3.3	38
41	Treatment with Thiazolidinediones. , 2013, , 117-146.		0
42	Emerging gliptins for type 2 diabetes. Expert Opinion on Emerging Drugs, 2013, 18, 245-258.	1.0	30
43	â€œTODAYâ€•Reflects on the Changing â€œFacesâ€•of Type 2 Diabetes. Diabetes Care, 2013, 36, 1732-1734.	4.3	25
44	The Benefits of Breakfast Consumption to Combat Obesity and Diabetes in Young People. American Journal of Lifestyle Medicine, 2013, 7, 99-103.	0.8	12
45	The efficacy of thymosin alpha 1 for severe sepsis (ETASS): a multicenter, single-blind, randomized and controlled trial. Critical Care, 2013, 17, R8.	2.5	88
46	Prevalence of Diagnosed and Undiagnosed Type 2 Diabetes Mellitus Among US Adolescents: Results From the Continuous NHANES, 1999â€“2010. American Journal of Epidemiology, 2013, 178, 1106-1113.	1.6	93
47	Type 2 Diabetes Mellitus in Children and Adolescents. Pediatrics in Review, 2013, 34, 541-548.	0.2	20
48	Divergent compensatory responses to high-fat diet between C57BL6/J and C57BLKS/J inbred mouse strains. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E1495-E1511.	1.8	44
49	Associations of β -Cell Function and Insulin Resistance with Youth-Onset Type 2 Diabetes and Prediabetes Among Asian Indians. Diabetes Technology and Therapeutics, 2013, 15, 315-322.	2.4	63
50	Transatlantic differences in the management of T2DM in youth. Nature Reviews Endocrinology, 2013, 9, 263-264.	4.3	1
51	Safety and Tolerability of the Treatment of Youth-Onset Type 2 Diabetes. Diabetes Care, 2013, 36, 1765-1771.	4.3	42
52	Effects of Metformin, Metformin Plus Rosiglitazone, and Metformin Plus Lifestyle on Insulin Sensitivity and β -Cell Function in TODAY. Diabetes Care, 2013, 36, 1749-1757.	4.3	226
53	Crisis in Care: Limited Treatment Options for Type 2 Diabetes in Adolescents and Youth. Diabetes Care, 2013, 36, 1777-1778.	4.3	38
54	Reflections on Developing Collaborative Research in Pediatric Psychology: Implications and Future Directions. Journal of Pediatric Psychology, 2013, 38, 700-707.	1.1	10
55	Lipid and Inflammatory Cardiovascular Risk Worsens Over 3 Years in Youth With Type 2 Diabetes. Diabetes Care, 2013, 36, 1758-1764.	4.3	142
56	Rapid Rise in Hypertension and Nephropathy in Youth With Type 2 Diabetes. Diabetes Care, 2013, 36, 1735-1741.	4.3	242
57	Retinopathy in Youth With Type 2 Diabetes Participating in the TODAY Clinical Trial. Diabetes Care, 2013, 36, 1772-1774.	4.3	102

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58	Long-Term Complications and Mortality in Young-Onset Diabetes. Diabetes Care, 2013, 36, 3863-3869.	4.3	329
59	Treatment Effects on Measures of Body Composition in the TODAY Clinical Trial. Diabetes Care, 2013, 36, 1742-1748.	4.3	24
60	Drugs and Diet Less Effective for Type 2 Diabetes in Youth. Lippincott S Bone and Joint Newsletter, 2013, 39, 5-6.	0.0	0
61	Can the Ornish Diet Reverse the Aging Process?. Lippincott S Bone and Joint Newsletter, 2013, 39, 8-9.	0.0	0
63	Looking Back on Look AHEAD. Lippincott S Bone and Joint Newsletter, 2013, 39, 1-3.	0.0	0
64	Low-Carb vs Low-Fat in Type 2 Diabetes. Lippincott S Bone and Joint Newsletter, 2013, 39, 6-7.	0.0	0
65	Growing Coverage for Diabetes Prevention Counseling. Lippincott S Bone and Joint Newsletter, 2013, 39, 4.	0.0	0
66	newsbites. Lippincott S Bone and Joint Newsletter, 2013, 39, 12.	0.0	0
67	Automated Detection and Classification of Type 1 Versus Type 2 Diabetes Using Electronic Health Record Data. Diabetes Care, 2013, 36, 914-921.	4.3	157
68	Research Updates on Type 2 Diabetes in Children. NASN School Nurse (Print), 2013, 28, 138-140.	0.4	1
69	Individualized glycaemic targets and pharmacotherapy in type 2 diabetes. Diabetes and Vascular Disease Research, 2013, 10, 397-409.	0.9	39
70	Systematic Review of Metformin Use in Obese Nondiabetic Children and Adolescents. Hormone Research in Paediatrics, 2013, 80, 78-85.	0.8	42
71	Off-Label Use of Liraglutide in the Management of a Pediatric Patient with Type 2 Diabetes Mellitus. Case Reports in Pediatrics, 2013, 2013, 1-4.	0.2	5
72	Management of Pediatric and Adolescent Type 2 Diabetes. International Journal of Pediatrics (United) Tj ETQq1 1 0.784314 rgBT /Overlo	0.2	11
73	The TODAY Study: An NIH Perspective on Its Implications for Research. Diabetes Care, 2013, 36, 1775-1776.	4.3	29
74	Diabetes in young people in the T op E nd of the N orthern T erritory. Journal of Paediatrics and Child Health, 2013, 49, 976-979.	0.4	9
75	Epidemiology of Cardiovascular Disease in Children. , 2013, , 179-191.		1
76	Quantitative Extrapolation: An Approach to Validation of Adult Drug Efficacy in Pediatric Subjects. Therapeutic Innovation and Regulatory Science, 2013, 47, 557-565.	0.8	5

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77	The Potential of Community-Wide Initiatives in the Prevention of Childhood Obesity. <i>Diabetes Spectrum</i> , 2013, 26, 165-170.	0.4	4
78	Management of Newly Diagnosed Type 2 Diabetes Mellitus (T2DM) in Children and Adolescents. <i>Pediatrics</i> , 2013, 131, 364-382.	1.0	252
79	All Grown Up: Moving From Pediatric to Adult Diabetes Care. <i>American Journal of the Medical Sciences</i> , 2013, 345, 278-283.	0.4	12
80	US Trends in Quality-Adjusted Life Expectancy From 1987 to 2008: Combining National Surveys to More Broadly Track the Health of the Nation. <i>American Journal of Public Health</i> , 2013, 103, e78-e87.	1.5	27
81	Glycemic Control and Diabetic Dyslipidemia in Adolescents with Type 2 Diabetes. <i>Endocrine Practice</i> , 2013, 19, 972-979.	1.1	7
82	Type 2 diabetes mellitus in children and adolescents. <i>World Journal of Diabetes</i> , 2013, 4, 270.	1.3	256
83	Design, implementation, and evaluation of a pediatric and adolescent type 2 diabetes management program at a tertiary pediatric center. <i>Journal of Multidisciplinary Healthcare</i> , 2014, 7, 321.	1.1	7
84	Presurgical Trial of Metformin in Overweight and Obese Patients with Newly Diagnosed Breast Cancer. <i>Cancer Investigation</i> , 2014, 32, 150-157.	0.6	66
85	Personalized Exercise for Adolescents With Diabetes or Obesity. <i>Biological Research for Nursing</i> , 2014, 16, 46-54.	1.0	33
86	Reversal of Early Abnormalities in Glucose Metabolism in Obese Youth: Results of an Intensive Lifestyle Randomized Controlled Trial. <i>Diabetes Care</i> , 2014, 37, 317-324.	4.3	111
87	Age-Related Consequences of Childhood Obesity. <i>Gerontology</i> , 2014, 60, 222-228.	1.4	334
88	Restoring Insulin Secretion (RISE): Design of Studies of β^2 -Cell Preservation in Prediabetes and Early Type 2 Diabetes Across the Life Span. <i>Diabetes Care</i> , 2014, 37, 780-788.	4.3	79
90	Insulin Sensitivity Is an Important Determinant of Renal Health in Adolescents With Type 2 Diabetes. <i>Diabetes Care</i> , 2014, 37, 3033-3039.	4.3	41
91	Sex Differences in Biomarkers Associated With Insulin Resistance in Obese Adolescents: Metabolomic Profiling and Principal Components Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4730-4739.	1.8	87
92	It's Not Black and White: Individualizing Metformin Treatment in Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3125-3128.	1.8	5
93	Screening and diagnosis of diabetes in children and pregnant women. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, S288-S290.	1.1	3
94	Second-Generation Antipsychotics Cause a Rapid Switch to Fat Oxidation That Is Required for Survival in C57BL/6J Mice. <i>Schizophrenia Bulletin</i> , 2014, 40, 327-340.	2.3	35
95	Joining Forces: A Call for Greater Collaboration to Study New Medicines in Children and Adolescents With Type 2 Diabetes. <i>Diabetes Care</i> , 2014, 37, 2665-2667.	4.3	24

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96	Type 2 Diabetes, Metabolic Syndrome and Lipid Metabolism. Yearbook of Paediatric Endocrinology, 2014, , 171-184.	0.0	0
97	Intensive Therapy in Newly Diagnosed Type 2 Diabetes. Journal of Investigative Medicine, 2014, 62, 676-686.	0.7	13
98	Diagnosis and management of lipodystrophy: a practical update. Clinical Lipidology, 2014, 9, 235-259.	0.4	11
99	An update on the pharmacotherapy options for pediatric diabetes. Expert Opinion on Biological Therapy, 2014, 14, 355-364.	1.4	4
100	Early-Onset Type 2 Diabetes Impairs Skeletal Acquisition in the Male TALLYHO/JngJ Mouse. Endocrinology, 2014, 155, 3806-3816.	1.4	75
101	Type 2 diabetes in the child and adolescent. Pediatric Diabetes, 2014, 15, 26-46.	1.2	152
102	Cardiovascular Disease Risk Factors in Youth With Diabetes Mellitus. Circulation, 2014, 130, 1532-1558.	1.6	150
103	Heart Disease and Stroke Statistics—2014 Update. Circulation, 2014, 129, e28-e292.	1.6	4,522
104	Type 2 diabetes in the young: why we should worry. Practical Diabetes, 2014, 31, 225-227.	0.1	2
105	Care delivery in youth with type 2 diabetes—Are we meeting clinical practice guidelines?. Pediatric Diabetes, 2014, 15, 477-483.	1.2	10
106	Can we get it right for youth with type 2 diabetes?. Diabetes Research and Clinical Practice, 2014, 106, 643-644.	1.1	2
107	A prospective multifactorial intervention on subpopulations of predominately hispanic children at high risk for obesity. Obesity, 2014, 22, 249-253.	1.5	14
108	A low disposition index in adolescent offspring of mothers with gestational diabetes: a risk marker for the development of impaired glucose tolerance in youth. Diabetologia, 2014, 57, 2413-2420.	2.9	50
109	Prevalence of Type 1 and Type 2 Diabetes Among Children and Adolescents From 2001 to 2009. JAMA - Journal of the American Medical Association, 2014, 311, 1778.	3.8	1,160
110	Comparing Diabetes Medications. JAMA Internal Medicine, 2014, 174, 317.	2.6	8
111	Effects of metformin on weight loss. Current Opinion in Endocrinology, Diabetes and Obesity, 2014, 21, 323-329.	1.2	183
112	Correlates of Treatment Patterns Among Youth With Type 2 Diabetes. Diabetes Care, 2014, 37, 64-72.	4.3	25
113	A 5-year-old girl with type 2 diabetes. Lancet, The, 2014, 383, 1268.	6.3	7

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114	Youth-Onset Type 2 Diabetes Mellitus: Lessons Learned From the TODAY Study. Mayo Clinic Proceedings, 2014, 89, 806-816.	1.4	83
115	Research Is Needed to Determine Optimal Screening Methods to Lessen the Burden of Type 2 Diabetes in Youth. Journal of Adolescent Health, 2014, 54, 117-118.	1.2	0
116	Maternal and In Utero Determinants of Type 2 Diabetes Risk in the Young. Current Diabetes Reports, 2014, 14, 446.	1.7	14
117	Depression and Quality of Life in Youth-Onset Type 2 Diabetes Mellitus. Current Diabetes Reports, 2014, 14, 449.	1.7	22
118	Nonalcoholic Fatty Liver Disease and Type 2 Diabetes in Obese Children. Current Diabetes Reports, 2014, 14, 448.	1.7	20
119	Type 2 Diabetes Mellitus in Children and Adolescents. Indian Journal of Pediatrics, 2014, 81, 165-169.	0.3	9
120	Cardiovascular Risk in Children and Adolescents with Type 2 Diabetes Mellitus. Current Diabetes Reports, 2014, 14, 454.	1.7	13
121	Nephropathy in Youth and Young Adults with Type 2 Diabetes. Current Diabetes Reports, 2014, 14, 456.	1.7	16
122	Premature Mortality and Comorbidities in Young-onset Diabetes: A 7-Year Prospective Analysis. American Journal of Medicine, 2014, 127, 616-624.	0.6	110
123	The Changing Face of Diabetes in America. Emergency Medicine Clinics of North America, 2014, 32, 319-327.	0.5	16
124	Pathophysiology and treatment of type 2 diabetes: perspectives on the past, present, and future. Lancet, The, 2014, 383, 1068-1083.	6.3	1,230
125	Metabolic Basis of Ethnic Differences in Diabetes Risk in Overweight and Obese Youth. Current Diabetes Reports, 2014, 14, 455.	1.7	25
126	Liraglutide's Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics in Pediatric Type 2 Diabetes: A Randomized, Double-Blind, Placebo-Controlled Trial. Diabetes Technology and Therapeutics, 2014, 16, 679-687.	2.4	74
128	Early onset type 2 diabetes: risk factors, clinical impact and management. Therapeutic Advances in Chronic Disease, 2014, 5, 234-244.	1.1	172
129	Healthcare Transition from Pediatric to Adult Medical Homes. Endocrine Practice, 2014, 20, 714-720.	1.1	4
131	“We Are All Gonna Get Diabetic These Days” The Diabetes Educator, 2014, 40, 648-658.	2.6	15
132	Relationships among Stressful Life Events and Physiological Markers, Treatment Adherence, and Psychosocial Functioning among Youth with Type 2 Diabetes. Journal of Pediatrics, 2014, 165, 504-508.e1.	0.9	43
133	We Can Change the Natural History of Type 2 Diabetes. Diabetes Care, 2014, 37, 2668-2676.	4.3	75

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134	The Improving Renal Complications in Adolescents With Type 2 Diabetes Through the REsearch (iCARE) Cohort Study: Rationale and Protocol. Canadian Journal of Diabetes, 2014, 38, 349-355.	0.4	25
135	My Voice: A Grounded Theory Analysis of the Lived Experience of Type 2 Diabetes in Adolescence. Canadian Journal of Diabetes, 2014, 38, 229-236.	0.4	27
136	Treatment Outcomes of Overweight Children and Parents in the Medical Home. Pediatrics, 2014, 134, 290-297.	1.0	48
137	Metformin Pharmacogenomics: Current Status and Future Directions. Diabetes, 2014, 63, 2590-2599.	0.3	112
138	Leptin Is Associated With Exaggerated Brain Reward and Emotion Responses to Food Images in Adolescent Obesity. Diabetes Care, 2014, 37, 3061-3068.	4.3	64
139	Diet and Diabetes: Lines and Dots. Journal of Nutrition, 2014, 144, 567S-570S.	1.3	6
140	Challenging Recruitment of Youth With Type 2 Diabetes Into Clinical Trials. Journal of Adolescent Health, 2014, 54, 247-254.	1.2	46
141	Obesity and Type 2 Diabetes in Children: Epidemiology and Treatment. Current Diabetes Reports, 2014, 14, 508.	1.7	290
142	Update on Screening, Etiology, and Treatment of Dyslipidemia in Children. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3093-3102.	1.8	59
144	Parenting style, parentâ€”youth conflict, and medication adherence in youth with type 2 diabetes participating in an intensive lifestyle change intervention.. Families, Systems and Health, 2014, 32, 176-185.	0.4	11
145	Addressing Prediabetes in Childhood Obesity Treatment Programs: Support from Research and Current Practice. Childhood Obesity, 2014, 10, 292-303.	0.8	41
146	Alterations in left ventricular, left atrial, and right ventricular structure and function to cardiovascular risk factors in adolescents with type 2 diabetes participating in the <sc>TODAY</sc> clinical trial. Pediatric Diabetes, 2015, 16, 39-47.	1.2	62
147	Clinic attendance and health outcomes of youth with type 2 diabetes mellitus. International Journal of Adolescent Medicine and Health, 2015, 27, 271-274.	0.6	10
148	Diabetic kidney disease. Nature Reviews Disease Primers, 2015, 1, 15018.	18.1	542
149	Diabetes and Prediabetes are Significantly Higher in Morbidly Obese Children Compared With Obese Children. Endocrine Practice, 2015, 21, 1046-1053.	1.1	7
150	American Association Of Clinical Endocrinologists And American College Of Endocrinology -Clinical Practice Guidelines For Developing A Diabetes Mellitus Comprehensive Care Plan â€” 2015. Endocrine Practice, 2015, 21, 1-87.	1.1	443
154	Beating Diabetes Together: A Mixed-Methods Analysis of a Feasibility Study of Intensive Lifestyle Intervention for Youth with Type 2 Diabetes. Canadian Journal of Diabetes, 2015, 39, 484-490.	0.4	14
155	Metabolic syndrome is common and persistent in youth-onset type 2 diabetes: Results from the TODAY clinical trial. Obesity, 2015, 23, 1357-1361.	1.5	26

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156	Should we screen for childhood obesity?. Clinical Obesity, 2015, 5, 99-102.	1.1	1
157	Adolescent experiences of anti-obesity drugs. Clinical Obesity, 2015, 5, 116-126.	1.1	14
158	Pediatric drug development programs for type 2 diabetes: A review. Journal of Clinical Pharmacology, 2015, 55, 731-738.	1.0	14
159	Effects of comorbid conditions on health-related quality of life in youth with Type 2 diabetes: the TODAY clinical trial. Diabetes Management, 2015, 5, 431-439.	0.5	12
160	Emerging epidemic and challenges of Type 2 diabetes in young adults. Diabetes Management, 2015, 5, 473-483.	0.5	9
161	New-onset diabetes mellitus after pediatric liver transplantation. Pediatric Transplantation, 2015, 19, 452-459.	0.5	13
162	Therapeutic Challenges in Diabetes Prevention: We Have Not Found the "Exercise Pill". Clinical Pharmacology and Therapeutics, 2015, 98, 162-169.	2.3	14
163	10.2 Diabetes mellitus. , 2015, , .		0
164	No short-term effects of calorie-controlled Mediterranean or fast food dietary interventions on established biomarkers of vascular or metabolic risk in healthy individuals. Nutrition Research and Practice, 2015, 9, 165.	0.7	8
165	A Review of the Treatment of Type 2 Diabetes in Children. Journal of Pediatric Pharmacology and Therapeutics, 2015, 20, 4-16.	0.3	36
166	The Efficacy and Safety of Chinese Herbal Medicine Jinlida as Add-On Medication in Type 2 Diabetes Patients Ineffectively Managed by Metformin Monotherapy: A Double-Blind, Randomized, Placebo-Controlled, Multicenter Trial. PLoS ONE, 2015, 10, e0130550.	1.1	54
167	Improving Adherence for Children with Diabetes. , 0, , .		0
168	Examining the causal association of fasting glucose with blood pressure in healthy children and adolescents: a Mendelian randomization study employing common genetic variants of fasting glucose. Journal of Human Hypertension, 2015, 29, 179-184.	1.0	3
169	Care of diabetes in children and adolescents: controversies, changes, and consensus. Lancet, The, 2015, 385, 2096-2106.	6.3	83
170	Children have type 2 diabetes too: an historical perspective. Biochemistry and Cell Biology, 2015, 93, 425-429.	0.9	15
171	Controversial Issues: When the drugs don't work, can surgery provide a different outcome for diabetic adolescents?. Surgery for Obesity and Related Diseases, 2015, 11, 946-948.	1.0	17
172	Reveu de presse. Obesite, 2015, 10, 328-332.	0.1	0
173	Diabetes in the young: a population-based study of South Asian, Chinese and White people. Diabetic Medicine, 2015, 32, 487-496.	1.2	15

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174	Measurement and Interpretation of Body Mass Index During Childhood and Adolescence. Journal of School Nursing, 2015, 31, 261-271.	0.9	7
175	Morbidity and Mortality in Young-Onset Type 2 Diabetes in Comparison to Type 1 Diabetes: Where Are We Now?. Current Diabetes Reports, 2015, 15, 566.	1.7	39
176	Heart Disease and Stroke Statistics—2015 Update. Circulation, 2015, 131, e29-322.	1.6	5,963
177	The Future of Treating Youth-Onset Type 2 Diabetes: Focusing Upstream and Extending Our Influence into Community Environments. Current Diabetes Reports, 2015, 15, 7.	1.7	11
178	Pathophysiological Mechanism of Bone Loss in Type 2 Diabetes Involves Inverse Regulation of Osteoblast Function by PGC-1 α and Skeletal Muscle Atrogenes: AdipoR1 as a Potential Target for Reversing Diabetes-Induced Osteopenia. Diabetes, 2015, 64, 2609-2623.	0.3	54
179	Weight trajectory of youth with new-onset type 1 diabetes comparing standard and enhanced dietary education. Endocrine, 2015, 49, 155-162.	1.1	3
180	Type 2 Diabetes in Youth in South Asia. Current Diabetes Reports, 2015, 15, 571.	1.7	18
181	Complication characteristics between young-onset type 2 versus type 1 diabetes in a UK population. BMJ Open Diabetes Research and Care, 2015, 3, e000044.	1.2	67
182	Bariatric and Metabolic Surgery in Adolescents: a Path to Decrease Adult Cardiovascular Mortality. Current Atherosclerosis Reports, 2015, 17, 53.	2.0	7
183	The efficacy and safety of canagliflozin across racial groups in patients with type 2 diabetes mellitus. Current Medical Research and Opinion, 2015, 31, 1693-1702.	0.9	16
184	Continuous Glucose Monitoring and its Relationship to Hemoglobin A1c and Oral Glucose Tolerance Testing in Obese and Prediabetic Youth. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 902-910.	1.8	53
185	Bariatric Surgery vs Lifestyle Intervention for Type 2 Diabetes Mellitus. JAMA Surgery, 2015, 150, 940.	2.2	3
186	Parental Characteristics Associated With Outcomes in Youth With Type 2 Diabetes: Results From the TODAY Clinical Trial. Diabetes Care, 2015, 38, 784-792.	4.3	13
187	Longitudinal Correlates of Health Risk Behaviors in Children and Adolescents with Type 2 Diabetes. Journal of Pediatrics, 2015, 166, 1258-1264.e3.	0.9	9
188	Lifestyle Therapy for the Treatment of Youth with Type 2 Diabetes. Current Diabetes Reports, 2015, 15, 568.	1.7	46
189	Clinical Trials in Youth-Onset Type 2 Diabetes: Needs, Barriers, and Options. Current Diabetes Reports, 2015, 15, 28.	1.7	20
190	Comparable Liraglutide Pharmacokinetics in Pediatric and Adult Populations with Type 2 Diabetes: A Population Pharmacokinetic Analysis. Clinical Pharmacokinetics, 2015, 54, 663-670.	1.6	27
191	Current perspectives on physical activity and exercise for youth with diabetes. Pediatric Diabetes, 2015, 16, 242-255.	1.2	70

#	ARTICLE	IF	CITATIONS
193	Predictors of Remission of Diabetes Mellitus in Severely Obese Individuals Undergoing Bariatric Surgery. <i>Annals of Surgery</i> , 2015, 261, 459-467.	2.1	169
194	Biocompatible polymeric nanocomplexes as an intracellular stimuli-sensitive prodrug for type-2 diabetes combination therapy. <i>Biomaterials</i> , 2015, 73, 149-159.	5.7	26
195	Staying Young at Heart: Cardiovascular Disease Prevention in Adolescents and Young Adults. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2015, 17, 61.	0.4	15
196	A Home-Visiting Diabetes Prevention and Management Program for American Indian Youth. <i>The Diabetes Educator</i> , 2015, 41, 729-747.	2.6	17
197	Depressive Symptoms in Youth With Type 1 or Type 2 Diabetes: Results of the Pediatric Diabetes Consortium Screening Assessment of Depression in Diabetes Study. <i>Diabetes Care</i> , 2015, 38, 2341-2343.	4.3	77
198	Hypertension and Diabetic Kidney Disease in Children and Adolescents. <i>Diabetes Spectrum</i> , 2015, 28, 220-224.	0.4	5
199	HbA1c After a Short Period of Monotherapy With Metformin Identifies Durable Glycemic Control Among Adolescents With Type 2 Diabetes. <i>Diabetes Care</i> , 2015, 38, 2285-2292.	4.3	53
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377	Predictors of response to insulin therapy in youth with poorly-controlled type 2 diabetes in the TODAY trial. <i>Pediatric Diabetes</i> , 2019, 20, 871-879.	1.2	13
378	Recent advances and perspectives in next generation sequencing application to the genetic research of type 2 diabetes. <i>World Journal of Diabetes</i> , 2019, 10, 376-395.	1.3	13
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382	Glycemic control and lipid outcomes in children and adolescents with type 2 diabetes. <i>PLoS ONE</i> , 2019, 14, e0219144.	1.1	11
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387	FDA approval of GLP-1 receptor agonist (liraglutide) for use in children. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 595-597.	2.7	21
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398	Healthcare and associated costs related to type 2 diabetes in youth and adolescence: the TODAY clinical trial experience. <i>Pediatric Diabetes</i> , 2019, 20, 702-711.	1.2	6
399	Changes in Visceral and Subcutaneous Fat in Youth With Type 2 Diabetes in the TODAY Study. <i>Diabetes Care</i> , 2019, 42, 1549-1559.	4.3	12

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471	Microalbuminuria and retinopathy in adolescents and young adults with type 1 and type 2 diabetes. <i>Pediatric Diabetes</i> , 2020, 21, 1310-1321.	1.2	11
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540	Youth prediabetes and type 2 diabetes: Risk factors and prevalence of dysglycaemia. <i>Pediatric Obesity</i> , 2022, 17, e12841.	1.4	17
541	The Aggressive Diabetic Kidney Disease in Youth-Onset Type 2 Diabetes: Pathogenetic Mechanisms and Potential Therapies. <i>Medicina (Lithuania)</i> , 2021, 57, 868.	0.8	23
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