Insulin adherence in patients with diabetes: Risk factor

Primary Care Diabetes

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Citation Report

#	Article	IF	Citations
1	Effect of pharmaceutical care on medication adherence of patients newly prescribed insulin therapy: a randomized controlled study. Patient Preference and Adherence, 2015, 9, 797.	1.8	19
2	Clinical and Cost-Effectiveness of Insulin Delivery with V-GOÂ® Disposable Insulin Delivery Device Versus Multiple Daily Injections in Patients with Type 2 Diabetes Inadequately Controlled on Basal Insulin. Endocrine Practice, 2016, 22, 726-735.	2.1	23
4	A Systematic Review of Insulin Adherence Measures in Patients with Diabetes. Journal of Managed Care & Specialty Pharmacy, 2016, 22, 1224-1246.	0.9	45
5	Comparison of medication adherence in diabetes mellitus patients on human versus analogue insulins. Expert Opinion on Drug Safety, 2017, 16, 1-5.	2.4	3
6	Adherence to Insulin Therapy. Diabetes Spectrum, 2016, 29, 166-170.	1.0	57
8	Is the Health App Challenge approach of patient-led application conception, development, and review worthwhile?. Health Policy and Technology, 2017, 6, 83-92.	2.5	8
9	Factors associated with medication adherence among patients with diabetes in the Middle East and North Africa region: A systematic mixed studies review. Diabetes Research and Clinical Practice, 2017, 129, 1-15.	2.8	40
10	Renal function preservation with pioglitazone or with basal insulin as an add-on therapy for patients with type 2 diabetes mellitus. Acta Diabetologica, 2017, 54, 561-568.	2.5	10
11	Timing of Insulin Injections, Adherence, and Glycemic Control in a Multinational Sample of People with Type 2 Diabetes: A Cross-Sectional Analysis. Diabetes Therapy, 2017, 8, 1319-1329.	2.5	20
12	Determinants of adherence to hypoglycemic agents and medical visits in patients with type 2 diabetes mellitus. EndocrinologÃa Diabetes Y NutriciÃ³n (English Ed), 2017, 64, 531-538.	0.2	4
13	Adherence to insulin self administration and associated factors among diabetes mellitus patients at Tikur Anbessa specialized hospital. Journal of Diabetes and Metabolic Disorders, 2017, 16, 28.	1.9	17
14	Determinantes de la adherencia a los hipoglucemiantes y a las visitas mÃ©dicas en pacientes con diabetes mellitus tipo 2. Endocrinologia, Diabetes Y NutriciÃ“n, 2017, 64, 531-538.	0.3	14
15	Insulin adherence and persistence among Chinese patients with type 2 diabetes: a retrospective database analysis. Patient Preference and Adherence, 2017, Volume 11, 237-245.	1.8	37
16	Low Scores in the Auto-Compliance Method and Fast Medical Care Influence the Poor Adherence in Diabetics attended in the Basic Health Unit. Biology and Medicine (Aligarh), 2017, 09, .	0.3	1
17	The coâ€formulation of insulin degludec and insulin aspart lowers fasting plasma glucose and rates of confirmed and nocturnal hypoglycaemia, independent of baseline glycated haemoglobin levels, disease duration or body mass index: A pooled metaâ€analysis of phase III studies in patients with type 2 diabetes. Diabetes, Obesity and Metabolism, 2018, 20, 1585-1592.	4.4	11
18	Adherence to Insulin, Emotional Distress, and Trust in Physician Among Patients with Diabetes: A Cross-Sectional Study. Diabetes Therapy, 2018, 9, 713-726.	2.5	29
19	Adherence to growth hormone therapy in children and its potential barriers. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 13-20.	0.9	43
20	Insulin Adherence in Type 2 Diabetes in Mexico: Behaviors and Barriers. Journal of Diabetes Research, 2018, 2018, 1-7.	2.3	24

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21	Carbohydrate knowledge, lifestyle and insulin: an observational study of their association with glycaemic control in adults with type 1 diabetes. Journal of Human Nutrition and Dietetics, 2018, 31, 597-602.	2.5	8
22	Level of insulin adherence among diabetes mellitus patients in Felege Hiwot Referral Hospital, Bahir Dar, Northwest Ethiopia, 2017: a cross-sectional study. BMC Research Notes, 2018, 11, 295.	1.4	10
23	Effect of V-Go Versus Multiple Daily Injections on Glycemic Control, Insulin Use, and Diabetes Medication Costs Among Individuals with Type 2 Diabetes Mellitus. Journal of Managed Care & Specialty Pharmacy, 2019, , 1-14.	0.9	2
24	The barriers against initiating insulin therapy among patients with diabetes living in Yazd, Iran . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 1349-1354.	2.4	9
25	Effect of V-Go Versus Multiple Daily Injections on Glycemic Control, Insulin Use, and Diabetes Medication Costs Among Individuals with Type 2 Diabetes Mellitus. Journal of Managed Care & Specialty Pharmacy, 2019, 25, 1111-1123.	0.9	3
26	Do patients with diabetes use the insulin pen properly?. African Health Sciences, 2019, 19, 1628.	0.7	13
27	Glucoseâ€Responsive Composite Microneedle Patch for Hypoglycemiaâ€Triggered Delivery of Native Glucagon. Advanced Materials, 2019, 31, e1901051.	21.0	100
28	The determinants of anti-diabetic medication adherence based on the experiences of patients with type 2 diabetes. Archives of Public Health, 2019, 77, 21.	2.4	20
29	Benefits of Using the i-Port System on Insulin-Treated Patients. Diabetes Spectrum, 2019, 32, 30-35.	1.0	12
30	Decisional Balance for Insulin Injection: Scale Development and Psychometric Testing. The Journal of Nursing Research: JNR, 2019, 27, e42.	1.7	6
31	Glycemic Control in Insulin-Treated Patients With Type 2 Diabetes: Empowerment Perceptions and Diabetes Distress as Important Determinants. Biological Research for Nursing, 2019, 21, 182-189.	1.9	16
32	Heart failure is associated with non-adherence to pharmacotherapy in elderly with type 2 diabetes mellitus in public health system Brazilians. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 939-946.	3.6	5
33	Self-management practices of type 1 diabetes mellitus. International Journal of Diabetes in Developing Countries, 2019, 39, 585-589.	0.8	3
34	Elucidating factors associated with non-adherence among Type 1 diabetes patients in primary care setting in Southeastern Brazil. Primary Care Diabetes, 2020, 14, 85-92.	1.8	6
35	Insulin adherence and the associated factors among patients with type 2 diabetes mellitus at the Hospital Queen Elizabeth II, Sabah. Zeitschrift Fur Gesundheitswissenschaften, 2022, 30, 1319-1327.	1.6	1
36	Tailored Interventions to Improve Medication Adherence for Cardiovascular Diseases. Frontiers in Pharmacology, 2020, 11, 510339.	3.5	23
37	Clinical Evaluation of Basal-Bolus Therapy Delivered by the V-GoÂ® Wearable Insulin Delivery Device in Patients with Type 2 Diabetes: A Retrospective Analysis. Pharmacy (Basel, Switzerland), 2020, 8, 215.	1.6	2
38	Mucoadhesive Ionic Liquid Gel Patches for Oral Delivery. ACS Biomaterials Science and Engineering, 2023, 9, 2838-2845.	5.2	20

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39	Medication Adherence During Adjunct Therapy With Statins and ACE Inhibitors in Adolescents With Type 1 Diabetes. Diabetes Care, 2020, 43, 1070-1076.	8.6	14
40	Persons with typeÂ2 diabetes and high insulin persistence were associated with a lower risk of mortality: A nationwide retrospective cohort study. Journal of Diabetes Investigation, 2021, 12, 146-154.	2.4	4
41	Predictors of Self-Efficacy in Administering Insulin Injection. Clinical Nursing Research, 2021, 30, 120-126.	1.6	4
42	Public Perspectives on Anti-Diabetic Drugs: Exploratory Analysis of Twitter Posts. JMIR Diabetes, 2021, 6, e24681.	1.9	12
43	Development of a Simplified Insulin Pump Interface for Improved User Interaction. Lecture Notes in Networks and Systems, 2021, , 184-191.	0.7	0
44	Pathways of diabetes distress, decisional balance, selfâ€efficacy and resilience to quality of life in insulinâ€treated patients with type 2 diabetes: A 9â€month prospective study. Journal of Clinical Nursing, 2021, 30, 1070-1078.	3.0	6
45	Metformin is comparable to insulin for pharmacotherapy in gestational diabetes mellitus: A network meta-analysis evaluating 6046 women. Pharmacological Research, 2021, 167, 105546.	7.1	10
46	Efficacy of a Smart Insulin Pen Cap for the Management of Patients with Uncontrolled Type 2 Diabetes: A Randomized Cross-Over Trial. Journal of Diabetes Science and Technology, 2023, 17, 201-207.	2.2	12
47	Patients' perspectives on taking insulin in diabetes - Perspectives of convergence. Journal of Digital Convergence, 2016, 14, 283-292.	0.1	1
48	Assessment of diabetic patients' adherence to insulin injections on basal-bolus regimen in diabetic care center in Saudi Arabia 2018: Cross sectional survey. Journal of Family Medicine and Primary Care, 2019, 8, 1964.	0.9	5
49	Latest Developments in Continuous Glucose Monitoring, Insulin, and Adjunctive Treatments in Type 1 Diabetes. US Endocrinology, 2018, 14, 54.	0.3	0
50	Barriers to the early initiation of InsulinÂtherapy among diabeticÂpatients coming to diabetic clinics of tertiary care hospitals. Pakistan Journal of Medical Sciences, 2018, 35, 39-44.	0.6	3
51	Injectable therapy in type 2 diabetes mellitus: strategies to improve therapeutic adherence. Diabetes Mellitus, 2018, 21, 524-533.	1.9	2
52	AproximaÃ§Ã£o dialÃ³gica Ãs necessidades de saÃºde em usuÃ¡rios de insulina acompanhados no Programa de Automonitoramento GlicÃªmico. Interface: Communication, Health, Education, 2020, 24, .	0.5	0
54	Adherence to statin therapy in patients with type 2 diabetes: An important dilemma. Journal of Research in Medical Sciences, 2015, 20, 109-14.	0.9	5
55	Factors Affecting Insulin Compliance in Patients with Type 2 Diabetes in South Iran, 2017: We Are Faced with Insulin Phobia. Iranian Journal of Medical Sciences, 2019, 44, 204-213.	0.4	6
56	Exploring of Determinants Factors of Anti-Diabetic Medication Adherence in Several Regions of Asia â€“ A Systematic Review. Patient Preference and Adherence, 2022, Volume 16, 197-215.	1.8	10
57	Insulin restriction or omission in Type 1 Diabetes Mellitus: a meta-synthesis of individualsâ€™ experiences of diabulimia. Health Psychology Review, 2023, 17, 227-246.	8.6	4

#	Article	IF	Citations
58	Which Aspect of Patientâ€“Provider Relationship Affects Acceptance and Adherence of Insulin Therapy in Type 2 Diabetes Mellitus? A Qualitative Study in Primary Care. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2022, Volume 15, 235-246.	2.4	10
59	Factors associated with non-adherence to insulin in Type 1 and Type 2 diabetes mellitus patients in Western region of Algeria, Tlemcen: a cross-sectional study. Pan African Medical Journal, 2022, 41, 172.	0.8	0
60	Non-invasive ways of administering insulin. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2022, 16, 102478.	3.6	7
61	FACTORS ASSOCIATED WITH INSULIN ADHERENCE IN TYPE 1 DIABETIC CHILDREN ATTENDING JAMAL AHMED RASHID PAEDIATRIC TEACHING HOSPITAL IN SULAIMANIA CITY. Journal of Sulaimani Medical College, 2021, 11, 469-476.	0.0	0
62	Insulin Adherence and Associated Factors in Patients with Type 2 Diabetes Mellitus Treated in Klang Primary Health Care Centres. The Malaysian Journal of Medical Sciences, 2021, 28, 76-87.	0.5	2
63	Impact of patient satisfaction with insulin pens on glycemic control. Journal of Health Sciences and Medicine, 2022, 5, 901-906.	0.1	0
64	Adherence to insulin therapy and associated factors among type 1 and type 2 diabetic patients on follow up in Madda Walabu University Goba Referral Hospital, South East Ethiopia. PLoS ONE, 2022, 17, e0269919.	2.5	2
65	Preclinical pharmacology of <scp>RA15127343</scp>: In vitro and in vivo activity of a novel ultralongâ€acting basal insulin. Diabetes, Obesity and Metabolism, 2022, 24, 2411-2419.	4.4	0
66	Ionic liquid-based gels for biomedical applications. Chemical Engineering Journal, 2023, 452, 139248.	12.7	21
67	Associated factors to insulin adherence in type 1 diabetes in Tehran and Karaj, Iran. Journal of Diabetes and Metabolic Disorders, 2022, 21, 1591-1597.	1.9	2
68	Multiplexed Complementary Signal Transmission for a Selfâ€Regulating Artificial Nervous System. Advanced Science, 0, , 2205155.	11.2	2
69	Glycemic control and associated factors in patients with type 1 diabetes mellitus in primary care in Southeastern Brazil. Brazilian Journal of Pharmaceutical Sciences, 0, 58, .	1.2	1
70	Identifying patients with type 2 diabetes who might benefit from insulin pump therapy: Literature review, clinical opportunities, potential benefits and challenges. Diabetes, Obesity and Metabolism, 2023, 25, 3-20.	4.4	1
71	First Real-World Experience With Bigfoot Unity: A 6-Month Retrospective Analysis. Clinical Diabetes, 0, , .	2.2	0
72	Factors associated with adherence or nonadherence to insulin therapy among adults with type 2 diabetes mellitus: A scoping review. Journal of Diabetes and Its Complications, 2023, 37, 108596.	2.3	2
73	Insulin Adherence in Adolescents with Type 1 Diabetes Mellitus. Indian Journal of Endocrinology and Metabolism, 2023, 27, 394-397.	0.4	0
74	Babelt: A Pregnancy Belly Support Belt Connected with an App Designed for Pregnant Women with GDM. Communications in Computer and Information Science, 2024, , 470-477.	0.5	0
75	The prevalence of adherence to insulin therapy in patients with diabetes: A systematic review and meta-analysis. Research in Social and Administrative Pharmacy, 2024, 20, 255-295.	3.0	0

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76	Microfluidic-based systems for the management of diabetes. Drug Delivery and Translational Research, 0, , .	5.8	0