Insulin adherence in patients with diabetes: Risk factor

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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.   | 0.8 | 19        |
| 2  | Clinical and Cost-Effectiveness of Insulin Delivery with V-GO® 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.   | 1.1 | 23        |
| 4  | A Systematic Review of Insulin Adherence Measures in Patients with Diabetes. Journal of Managed Care & Specialty Pharmacy, 2016, 22, 1224-1246.  | 0.5 | 45        |
| 5  | Comparison of medication adherence in diabetes mellitus patients on human versus analogue insulins.<br>Expert Opinion on Drug Safety, 2017, 16, 1-5.   | 1.0 | 3         |
| 6  | Adherence to Insulin Therapy. Diabetes Spectrum, 2016, 29, 166-170.  | 0.4 | 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.   | 1.3 | 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.   | 1,1 | 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.  | 1.2 | 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.  | 1.2 | 20        |
| 12 | Determinants of adherence to hypoglycemic agents and medical visits in patients with type 2 diabetes mellitus. EndocrinologÃa Diabetes Y Nutrición (English Ed ), 2017, 64, 531-538.   | 0.1 | 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.   | 0.8 | 17        |
| 14 | Determinantes de la adherencia a los hipoglucemiantes y a las visitas médicas en pacientes con diabetes mellitus tipo 2. Endocrinologia, Diabetes Y NutriciÓn, 2017, 64, 531-538.  | 0.1 | 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.  | 0.8 | 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. | 2,2 | 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.  | 1.2 | 29        |
| 19 | Adherence to growth hormone therapy in children and its potential barriers. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 13-20.  | 0.4 | 43        |
| 20 | Insulin Adherence in Type 2 Diabetes in Mexico: Behaviors and Barriers. Journal of Diabetes Research, 2018, 2018, 1-7.   | 1.0 | 24        |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 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, $597-602$ .                         | 1.3  | 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.   | 0.6  | 10        |
| 23 | Effect of V-Go Versus Multiple Daily Injections on Glycemic Control, Insulin Use, and Diabetes<br>Medication Costs Among Individuals with Type 2 Diabetes Mellitus. Journal of Managed Care & Diabetes Specialty Pharmacy, 2019, , 1-14.  | 0.5  | 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.  | 1.1  | 9         |
| 25 | Effect of V-Go Versus Multiple Daily Injections on Glycemic Control, Insulin Use, and Diabetes<br>Medication Costs Among Individuals with Type 2 Diabetes Mellitus. Journal of Managed Care &<br>Specialty Pharmacy, 2019, 25, 1111-1123. | 0.5  | 3         |
| 26 | Do patients with diabetes use the insulin pen properly?. African Health Sciences, 2019, 19, 1628.   | 0.3  | 13        |
| 27 | Glucoseâ€Responsive Composite Microneedle Patch for Hypoglycemiaâ€Triggered Delivery of Native Glucagon. Advanced Materials, 2019, 31, e1901051.  | 11.1 | 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.  | 1.0  | 20        |
| 29 | Benefits of Using the i-Port System on Insulin-Treated Patients. Diabetes Spectrum, 2019, 32, 30-35.  | 0.4  | 12        |
| 30 | Decisional Balance for Insulin Injection: Scale Development and Psychometric Testing. The Journal of Nursing Research: JNR, 2019, 27, e42.  | 0.7  | 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.   | 1.0  | 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.         | 1.8  | 5         |
| 33 | Self-management practices of type 1 diabetes mellitus. International Journal of Diabetes in Developing Countries, 2019, 39, 585-589.  | 0.3  | 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.  | 0.9  | 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.                                      | 0.8  | 1         |
| 36 | Tailored Interventions to Improve Medication Adherence for Cardiovascular Diseases. Frontiers in Pharmacology, 2020, 11, 510339.  | 1.6  | 23        |
| 37 | Clinical Evaluation of Basal-Bolus Therapy Delivered by the V-Go® Wearable Insulin Delivery Device in Patients with Type 2 Diabetes: A Retrospective Analysis. Pharmacy (Basel, Switzerland), 2020, 8, 215.                               | 0.6  | 2         |
| 38 | Mucoadhesive Ionic Liquid Gel Patches for Oral Delivery. ACS Biomaterials Science and Engineering, 2023, 9, 2838-2845.  | 2.6  | 20        |

3

| #  | ARTICLE  | IF  | Citations |
|----|--|-----|-----------|
| 39 | Medication Adherence During Adjunct Therapy With Statins and ACE Inhibitors in Adolescents With Type 1 Diabetes. Diabetes Care, 2020, 43, 1070-1076.   | 4.3 | 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.                               | 1.1 | 4         |
| 41 | Predictors of Self-Efficacy in Administering Insulin Injection. Clinical Nursing Research, 2021, 30, 120-126.  | 0.7 | 4         |
| 42 | Public Perspectives on Anti-Diabetic Drugs: Exploratory Analysis of Twitter Posts. JMIR Diabetes, 2021, 6, e24681.   | 0.9 | 12        |
| 43 | Development of a Simplified Insulin Pump Interface for Improved User Interaction. Lecture Notes in Networks and Systems, 2021, , 184-191.  | 0.5 | 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. | 1.4 | 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.   | 3.1 | 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.                                    | 1.3 | 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.              | 0.3 | 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.  | 0.3 | 3         |
| 51 | Injectable therapy in type 2 diabetes mellitus: strategies to improve therapeutic adherence. Diabetes Mellitus, 2018, 21, 524-533.   | 0.5 | 2         |
| 52 | Aproximação dialógica Ãs necessidades de saúde em usuários de insulina acompanhados no Programa de Automonitoramento Glicêmico. Interface: Communication, Health, Education, 2020, 24, .   | 0.4 | 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.   | 0.4 | 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.   | 0.3 | 6         |
| 56 | Exploring of Determinants Factors of Anti-Diabetic Medication Adherence in Several Regions of Asia – A Systematic Review. Patient Preference and Adherence, 2022, Volume 16, 197-215.  | 0.8 | 10        |
| 57 | Insulin restriction or omission in Type 1 Diabetes Mellitus: a meta-synthesis of individuals' experiences of diabulimia. Health Psychology Review, 2023, 17, 227-246.  | 4.4 | 4         |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 58 | Which Aspect of Patient–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. | 1.1 | 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.   | 0.3 | 0         |
| 60 | Non-invasive ways of administering insulin. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2022, 16, 102478.  | 1.8 | 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.   | 0.3 | 2         |
| 63 | Impact of patient satisfaction with insulin pens on glycemic control. Journal of Health Sciences and Medicine, 2022, 5, 901-906.   | 0.0 | 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.   | 1.1 | 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.   | 2.2 | 0         |
| 66 | Ionic liquid-based gels for biomedical applications. Chemical Engineering Journal, 2023, 452, 139248.  | 6.6 | 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.  | 0.8 | 2         |
| 68 | Multiplexed Complementary Signal Transmission for a Selfâ€Regulating Artificial Nervous System. Advanced Science, 0, , 2205155.  | 5.6 | 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.                                       | 2.2 | 1         |
| 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.  | 0.4 | 0         |