Perspectives in Care

1983  Metformin Should Not Be Used to Treat Prediabetes
        M.B. Davidson

Commentaries

1988  Metformin Should Be Used to Treat Prediabetes in Selected
        Individuals
        W.H. Herman and R.E. Ratner

1991  Prescribing Paradigm Shift? Damned If You Do, Damned
        If You Don’t
        N. Marx and P.J. Grant

1994  Solving the Puzzle to Lasting Impact of the National Diabetes
        Prevention Program
        N.D. Ritchie

Profiles in Progress

1997  Dr. Mladen Vranic—A Legend in Diabetes Research: 1930–2019
        A. Cherrington and S. Rashid

Diabetes Care Symposium

2001  Is Coronary Artery Disease Inevitable in Type 2 Diabetes?
        From a Glucocentric to a Holistic View on Patient
        Management
        G. Ferrannini, A. Norhammar, V. Gyberg, L. Mellbin,
        and L. Rydén

Clinical Care/Education/Nutrition/Psychosocial Research

2010  A Single Load of Fructose Attenuates the Risk of Exercise-
        Induced Hypoglycemia in Adults With Type 1 Diabetes on
        Ultra-Long-Acting Basal Insulin: A Randomized, Open-Label,
        Crossover Proof-of-Principle Study
        C. Kosinski, D. Herzig, C.I. Loesser, C.T. Nakas, A. Melner, A. Vogt,
        B. Vogt, M. Laimer, L. Bally, and C. Stettler

2017  The Association Between HbA1c and Time in Hypoglycemia
        During CGM and Self-Monitoring of Blood Glucose in People
        With Type 1 Diabetes and Multiple Daily Insulin Injections: A
        Randomized Clinical Trial (GOLD-4)
        S. SeyediAhmadi, K. Westman, A. Pivodic, A.F. Öljefält, S. Dahlqvist,
        I.B. Hirsch, J. Hellman, M. Ekelund, T. Heise, W. Polonsky, M. Wijkman,
        E. Schwarcz, and M. Lind

2025  Efficacy and Safety of Glimepiride With or Without Linagliptin
        Treatment in Patients With HNF1A Diabetes (Maturity-Onset
        Diabetes of the Young Type 3): A Randomized, Double-
        Blinded, Placebo-Controlled, Crossover Trial (GLIMLINA)
        A.S. Christensen, S. Haedersdal, J. Støy, H. Storgaard, U. Kampmann,
        J.L. Forman, M. Seghieri, J.I. Holst, T. Hansen, F.K. Knop,
        and T. Vilsbøll

Epidemiology/Health Services Research

2034  Prescribing Paradigm Shift? Applying the 2019 European
        Society of Cardiology–Guidelines on Diabetes, Prediabetes,
        and Cardiovascular Disease to Assess Eligibility for
        Sodium–Glucose Cotransporter 2 Inhibitors or Glucagon-
        Like Peptide 1 Receptor Agonists as First-Line Monotherapy
        (or Add-on to Metformin Monotherapy) in Type 2 Diabetes
        in Scotland
        T.M. Caparrotta, L.A.K. Blackbourn, S.J. McGurnaghan,
        J. Chalmers, R. Lindsay, R. McCrimmon, J. McKnight, S. Wild, J.R. Petrie,
        S. Philip, P.M. McKegue, D.J. Webb, N. Sattar, and H.M. Colhoun, on
        behalf of the Scottish Diabetes Research Network–Epidemiology
        Group

2042  Retention Among Participants in the National Diabetes
        Prevention Program Lifestyle Change Program, 2012–2017
        M.J. Cannon, S. Masalovich, B.P. Ng, R.E. Soler, R. Jabrah, E.K. Ely,
        and B.D. Smith

2050  Diabetes, Glycated Hemoglobin, and the Risk of Myocardial
        Infarction in Women and Men: A Prospective Cohort Study of the
        UK Biobank
        M. de Jong, M. Woodward, and S.A.E. Peters

2060  Severe Hypoglycemia and Risk of Falls in Type 2 Diabetes:
        The Atherosclerosis Risk in Communities (ARIC) Study
        A.K. Lee, S.P. Juraskch, B.G. Windham, C.J. Lee, A.R. Sharrett,
        J. Coresh, and E. Selvin

2066  Hierarchical Order of Distinct Autoantibody Spreading and
        Progression to Type 1 Diabetes in the TEDDY Study
        K. Vehik, E. Bonifacio, Å. Lenmark, L. Yu, A. Williams, D. Schatz,
        M. Rewers, J.-X. She, J. Toppuri, W. Nagopan, B. Akolkar, A.G. Ziegler,
        J.P. Krischer, and the TEDDY Study Group

2074  The Affordable Care Act: Effects of Insurance on Diabetes
        Biomarkers
        M. Marino, H. Angier, R. Springer, S. Valenzuela, M. Hoopes,
        J. O’Malley, A. Suchocki, J. Heinitzman, J. DeVoie, and N. Huguet

2082  Health Care Utilization of Homeless Minors With Diabetes in
        New York State From 2009 to 2014
        R. Sakai-Bizmark, L.A. Meno, D. Estevez, E.J. Webber, E.H. Marr,
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2090  Sustained Lower Incidence of Diabetes-Related End-Stage
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        N.R. Burrows, Y. Zhang, I. Hora, M.E. Pavkov, K. Sheff, G. Imperatore,
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2098  Universal Drug Coverage and Socioeconomic Disparities in
        Health Care Costs Among Persons With Diabetes
        W. Isaranuwatchai, G.S. Fazli, A.S. Bierman, L.L. Lipscombe,

2106  Postpancreatitis Diabetes Confers Higher Risk for Pancreatic
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        Cancer Registry
        J. Cho, R. Scragg, and M.S. Petrov

2113  Influence of Renin-Angiotensin System Inhibitors on Lower-
        Respiratory Tract Infections in Type 2 Diabetes: The Fremantle
        Diabetes Study Phase II
        T.M.E. Davis and W.A. Davis

2121  Decreased Antihyperglycemic Drug Use Driven by High Out-
        of-Pocket Costs Despite Medicare Coverage Gap Closure
        M. Gokkale, S.B. Dusetzina, V. Pate, D.S. Chun, J.B. Buse, T. Stürmer,
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Emerging Therapies: Drugs and Regimens

2128  Metabolic Effects of an SGLT2 Inhibitor (Dapagliflozin) During
        a Period of Acute Insulin Withdrawal and Development of
        Ketoadiposisis in People With Type 1 Diabetes
        R.A. Herring, F. Shojaee-Moradie, R. Garesse, M. Stevenage,
        N. Jackson, B.A. Fielding, A. Mendis, S. Johnsen, A.M. Umpleby,
        M. Davies, and D.L. Russell-Jones

2137  Effects of Lixisenatide Versus Liraglutide (Short- and Long-
        Acting GLP-1 Receptor Agonists) on Esophageal and Gastric
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        D.R. Quast, N. Schenker, B.A. Menge, M.A. Nauck, C. Kapitza, and
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A. Galderisi, N. Cohen, P. Calhoun, K. Kraemer, M. Breton, S. Weinzierl, and E. Cengiz

Emerging Technologies: Data Systems and Devices
2153 Effect of Flash Glucose Monitoring on Glycemic Control, Hypoglycemia, Diabetes-Related Distress, and Resource Utilization in the Association of British Clinical Diabetologists (ABCD) Nationwide Audit

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2161 Role of Patatin-Like Phospholipase Domain–Containing 3 Gene for Hepatic Lipid Content and Insulin Resistance in Diabetes

Cardiovascular and Metabolic Risk
2183 Mechanisms of Sodium–Glucose Cotransporter 2 Inhibition: Insights From Large-Scale Proteomics
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Effect of High-Intensity Interval Training on Glycemic Control in Adults With Type 1 Diabetes and Overweight or Obesity: A Randomized Controlled Trial With Partial Crossover

Novel Communications in Diabetes
2289 Increased Risk of Myocardial Infarction Among Patients With Type 2 Diabetes Who Carry the Common rs10830963 Variant in the MTNR1B Gene
X. Tan and C. Benedikt

2293 Anti–PD-1 Therapy–Associated Type 1 Diabetes in a Pediatric Patient With Relapsed Classical Hodgkin Lymphoma
R.A. Samoa, H.S. Lee, S.H. Kil, and B.O. Roep

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2296 The Measurement of Insulin Clearance
F. Piccinini and R.N. Bergman

Meta-analyses
2303 Efficacy and Safety of Short- and Long-Acting Glucagon-Like Peptide 1 Receptor Agonists on a Background of Basal Insulin in Type 2 Diabetes: A Meta-analysis
J.A. Huthmacher, J.J. Meier, and M.A. Nauck
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Errata

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Issues and Events

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e108 Effects of Liraglutide on Cardiovascular Outcomes in Type 2 Diabetes Patients With and Without Baseline Metformin Use: Post Hoc Analyses of the LEADER Trial

e111 Glucose Management Indicator Based on Sensor Data and Laboratory HbA1c in People With Type 1 Diabetes From the DPV Database: Differences by Sensor Type

e-Letters – Comments and Responses

K. Kostev

K.R. Mizokami-Stout, Z. Li, N. Foster, L. Ang, and R. Pop-Busui, for the T1D Exchange Clinic Network

R.G. Frykberg, on behalf of the TWO2 Study Group