FEATURE ARTICLES

126 Diabetes and Back Pain: Markers of Diabetes Disease Progression Are Associated With Chronic Back Pain
Lorenzo Rinaldo, Brandon A. McCutcheon, Hannah Gilder, Panagiotis Kerezoudis, Meghan Murphy, Patrick Maloney, Ahmed Hassoon, and Mohamad Bydon

133 Comparison of A1C to Oral Glucose Tolerance Test for the Diagnosis of Prediabetes in Overweight and Obese Youth
Aditi Khokhar, Gayathri Naraparaju, Miriam Friedman, Sheila Perez-Colon, Vatcharapan Umpaichitra, and Vivian L. Chin

141 Use of Canagliflozin in Combination With and Compared to Incretin-Based Therapies in Type 2 Diabetes
Richard E. Pratley and Eugenio Cersosimo

154 Metformin Use in Practice: Compliance With Guidelines for Patients With Diabetes and Preserved Renal Function
Gregory J. Salber, Yu-Bo Wang, John T. Lynch, Karen M. Pasquale, Thruchandurai V. Rajan, Richard G. Stevens, James J. Grady, and Anne M. Kenny

DEPARTMENTS

125 Editorial
I Am Not a Diabetic
Stephen Brunton, Editor-in-Chief

162 Bridges to Excellence
Development and Implementation of a U-500 Regular Insulin Program in a Federally Qualified Health Center
Kathy F. Shaw and Connie A. Valdez

168 Quality Improvement Success Stories
Hypertension Control in the University of Chicago Primary Care Group
Kathryn E. Gunter, George W. Weyer, Lisa M. Vinci, Marshall H. Chin, and Monica E. Peek

171 Practical Pointers
Ways Health Care Providers Can Promote Better Medication Adherence
Jennifer K. Bussell, EunSeok Cha, Yvonne E. Grant, David D. Schwartz, and Lara A. Young

Patient Information
Good to Know: All About Your Risk for Prediabetes, Type 2 Diabetes, and Heart Disease

Clinical Pharmacology Update
Basaglar
Cheyenne Newsome

Case Studies
Left Lower Arm Hemichorea: An Unusual Presentation of New-Onset Type 2 Diabetes
Maria Jose Velasco Acuna, Paul Labinson, and Joseph McDermott

Opinions expressed in signed articles are those of the authors and are not necessarily endorsed by the American Diabetes Association.

BMJ Open Diabetes Research & Care
Your open access option for high-quality diabetes research

New Journal! From BMJ and the American Diabetes Association. Content includes original medical research from all disciplines and therapeutic areas of diabetes research, management and treatment.

- Edited by leading experts in diabetes and endocrinology
- Online-only format—allows for continuous updates
- Rigorous peer review—only original research accepted
- doc2doc diabetes forum—join the conversation!

Learn more and submit your research at diabetesrc.bmj.com