The Use of Insulin in Diabetes Management: The Next Generation

FROM RESEARCH TO PRACTICE

133 Preface
Susan Cornell, Guest Editor

136 An Overview of Concentrated Insulin Products
Nathan A. Painter and Evan Sisson

140 Embracing the Insulin Revolution in the Ambulatory Care Setting
Andrew S. Bzowyckyj

146 Challenges With Insulin in the Inpatient Setting
Denise M. Kolanczyk and Rachel C. Dobersztyn

152 Basal Insulin Use With GLP-1 Receptor Agonists
Sarah L. Anderson and Jennifer M. Trujillo

161 The Future of Biosimilar Insulins
Anne Park Kim and Ross Jason Bindler

166 Adherence to Insulin Therapy
G. Blair Sarbacker and Elizabeth M. Urteaga

DEPARTMENTS

130 Editorial: Insulin in America: A Right or a Privilege?
Irl B. Hirsch

171 Nutrition FYI: What the Latest Evidence Tells Us About Fat and Cardiovascular Health
Joy Hayes and Gretchen Benson

176 Care Innovations: A Novel Approach to the Management of Neonatal Diabetes Using Sensor-Augmented Insulin Pump Therapy With Threshold Suspend Technology at Diagnosis
Monica T. Marin, Michael L. Coffey, Joni K. Beck, Paul S. Dasari, Rebecca Allen, and Sowmya Krishnan

180 Pharmacy and Therapeutics: Commentary: Why Was Inhaled Insulin a Failure in the Market?
Jacob Oleck, Shahista Kassam, and Jennifer D. Goldman

185 Lifestyle and Behavior: Cultural Differences and Considerations When Initiating Insulin
Julio A. Rebolloedo and Regina Arellano

Errata