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*On the cover:* Colored scanning electron micrograph of a rat insulinoma-derived pancreatic  $\beta$ -cell treated with 10  $\mu$ mol/L of tunicamycin for 24 h. Photograph courtesy of Tatsuyoshi Kono and Carmella Evans-Molina, Indiana University School of Medicine, Indianapolis, IN. Their article, “Impaired Store-Operated Calcium Entry and STIM1 Loss Lead to Reduced Insulin Secretion and Increased Endoplasmic Reticulum Stress in the Diabetic  $\beta$ -Cell,” appears in this issue of *Diabetes* (p. 2293).