Absorption, Distribution, Metabolism, and Excretion of US Food and Drug Administration–Approved Antisense Oligonucleotide Drugs. Julia M. Migliorati, Sunna Liu, Anna Liu, Anagha Gogate, Sreenidhi Nair, Raman Bahal, Theodore P. Rasmussen, José E. Manautou, and Xiao-bo Zhong . . 888

MINIREVIEW

The Nonclinical Disposition and Pharmacokinetic/Pharmacodynamic Properties of N-Acetylglucosamine–Conjugated Small Interfering RNA Are Highly Predictable and Build Confidence in Translation to Human. Robin McDougall, Diane Ramsden, Sagar Agarwal, Saket Agarwal, Krishna Aluri, Michael Arciprete, Christopher Brown, Elena Castellanos-Rizaldes, Klaus Charisse, Saeho Chong, Joseph Cichocki, Kevin Fitzgerald, Varun Goel, Yongli Gu, Dale Guenther, Bahru Habtemariam, Vasant Jadhav, Maja Janas, Mathusamy Jayaraman, Jeffrey Kurz, Jing Li, Ju Liu, Xiaomin Liu, Steven Liu, Chris Maclauchlin, Martin Maier, Muthiah Manoharan, Jayaprakash K. Nair, Gabriel Robbie, Karyn Schmidt, Peter Smith, Christopher Theile, Akshay Vaishnav, Scott Waldron, Yuanxin Xu, Xuemei Zhang, Ivan Zlatev, and Jing-Tao Wu . . 781

ARTICLES

Characterizing and Quantifying Extrahepatic Metabolism of (−)-Δ⁹-Tetrahydrocannabinol (THC) and Its Psychoactive Metabolite, (±)-11-Hydroxy-Δ⁹-THC. Aditya R. Kumar, Gabriela I. Patilea-Vrana, Olena Anoshchenko, and Jashvant D. Unadkat . . 734

Reevaluate In Vitro CYP3A Index Reactions of Benzodiazepines and Steroids between Humans and Dogs. Qingliang Wu, Yiting Hu, Cuifong Wang, Wei Wei, Lanlan Gui, Wushuang Zeng, Changxiao Liu, Wei Jia, Jia Miao, and Ke Lan . . 741

Predicting Impact of Food and Feeding Time on Oral Absorption of Drugs with a Novel Rat Continuous Intestinal Absorption Model. Casey Radice, Ken Korzekwa, and Swati Nagar . . 750
Supplemental material is available online at http://dmd.aspetjournals.org.

About the cover: Examples of Therapeutic Proteins. See the article by Bolledudda et al. (dx.doi.org/10.1124/dmd.121.000461).