Supplemental Methods

List of clinical study sites. As described in the Methods, all trials were conducted under protocols approved by the institutional review boards for each study site. The full list of sites follows.

- 1. University of Arizona, Tucson, Arizona, USA
- 2. University of Southern California / Children's Hospital Los Angeles, Los Angeles, California, USA
- 3. Children's Hospital and Research Center, Oakland, California, USA
- 4. Diabetes Center at University of California San Francisco, San Francisco, California, USA
- 5. University of California at San Diego / San Diego Children's Hospital, San Diego, California, USA
- 6. Stanford University, Stanford, California, USA
- 7. Barbara Davis Center for Childhood Diabetes, Aurora, Colorado, USA
- 8. Yale University, New Haven, Connecticut, USA
- 9. University of Florida, Gainesville, Florida, USA
- 10. University of Miami, Miami, Florida, USA
- 11. Emory Children's Center, Atlanta, Georgia, USA
- 12. Medical College of Georgia, Augusta, Georgia, USA
- 13. Indiana University / Riley Hospital for Children, Indianapolis, Indiana, USA
- 14. University of Iowa Hospital & Clinics, Iowa City, Iowa, USA
- 15. University of Maryland, Baltimore, Maryland, USA
- 16. Joslin Diabetes Center, Boston, Massachusetts, USA
- 17. Massachusetts General Hospital, Boston, Massachusetts, USA
- 18. University of Minnesota, Minneapolis, Minnesota, USA
- 19. Children's Mercy Hospital, Kansas City, Missouri, USA
- 20. Creighton University, Omaha, Nebraska, USA
- 21. Columbia University / Naomi Berrie Diabetes Center, New York, New York, USA
- 22. University of North Carolina, Durham, North Carolina, USA
- 23. University of Pennsylvania / Children's Hospital of Philadelphia, Philadelphia, Pennsylvania, USA
- 24. University of Pittsburgh / Children's Hospital of Pittsburgh, Pittsburgh, Pennsylvania, USA
- 25. University of Texas Southwestern Medical Center, Dallas, Texas, USA
- 26. Benaroya Research Institute, Seattle, Washington, USA
- 27. Pacific Northwest Research Institute / University of Washington, Seattle, Washington, USA
- 28. Walter and Eliza Hall Institute of Medical Research, Parkville, Victoria, Australia
- 29. Hospital for Sick Children, Toronto, Ontario, Canada
- 30. San Raffaele Hospital, Milan, Italy