The following investigators, in addition to those listed as authors, participated in this study:

**NRN Steering Committee Chairs: Alan H. Jobe, MD PhD, University of Cincinnati (2003–2006); Michael S. Caplan, MD, University of Chicago, Pritzker School of Medicine (2006–2011); Richard A. Polin, MD, Division of Neonatology, College of Physicians and Surgeons, Columbia University (2011–present).**

Whole-body Hyperthermia Subcommittee: Seetha Shankaran, MD, Chair (Wayne State University); Richard A. Ehrenkranz, MD, Vice Chair (Yale University); Ronald N. Goldberg, MD (Duke University); Abbot R. Laptook, MD (Brown University); Jon E. Tyson, MD, MPH (University of Texas Health Science Center at Houston); Michele C. Walsh, MD MS (Case Western Reserve University); Abhik Das, PhD (RTI International); Rosemary D. Higgins, MD (Eunice Kennedy Shriver National Institute of Child Health and Human Development); Ellen C. Hale, RN BS CCRC (Emory University); Karen J. Johnson, RN (University of Iowa).

Extended Hyperthermia Subcommittee: Seetha Shankaran, MD, Chair (Wayne State University); Richard A. Ehrenkranz, MD, Vice Chair (Yale University); Susan R. Hintz, MD MS Epi (Stanford University); Athina Pappas, MD (Wayne State University); Jon E. Tyson, MD, MPH (University of Texas Health Science Center at Houston); Betty R. Vohr, MD (Brown University); Kimberly Yolton, PhD (Cincinnati Children’s Hospital Medical Center); Abhik Das, PhD (RTI International); Rosemary D. Higgins, MD (Eunice Kennedy Shriver National Institute of Child Health and Human Development); Rebecca Bara, RN BSN (Wayne State University).

Alpert Medical School of Brown University and Women & Infants Hospital of Rhode Island (U10 HD27904)—Betty R. Vohr, MD; William Oh, MD; Angelita M. Hensman, RN BSN; Bonnie E. Stephens, MD; Theresa M. Leach, MEd CAES; Lucy Noel; Victoria E. Watson, MS CAS.

Cincinnati Children’s Hospital Medical Center and University of Cincinnati Medical Center (U10 HD27853, M01 RR8084)—Kurt Schibler, MD; Edward F. Donovan, MD; Kate Bridges, MD; Kimberly Yolton, PhD; Jean J. Steichen, MD; Barbara Alexander, RN; Cathy Grisby, BSN CCRC; Holly L. Mincey, RN BSN; Jody Hesseling, RN; Teresa L. Grattan, PA.

Duke University School of Medicine, University Hospital, Alamanca Regional Medical Center, and Durham Regional Hospital (U10 HD40492, M01 RR30)—Donald N. Goldberg, MD; C. Michael Cotten, MD MHS; Kathryn E. Gustafson, PhD; Ricki F. Goldstein, MD; Kathy J. Auten, MSHS; Katherine A. Fooy, RN; Kimberly A. Fisher, PhD FNP-BC IBCLC; Sandy Grimes, RN BSN; Melody B. Lohmeyer, RN MSN.

Emory University, Grady Memorial Hospital and Emory University Hospital Midtown (U10 HD27851, M01 RR39)—Barbara J. Stoll, MD; David P. Carlton, MD; Lucky Jain, MD; Ira Adams–Chapman, MD; Ann M. Blackwelder, RNC BS MS; Ellen C. Hale, RN BS CCRC; Sobha Fritz, PhD; Sheena Carter, PhD; Maureen Mulligan LaRossa, RN.

Eunice Kennedy Shriver National Institute of Child Health and Human Development—Linda L. Wright, MD; Elizabeth M. McClure, MEd; Stephanie Wilson Archer, MA.

Indiana University, University Hospital, Methodist Hospital, Riley Hospital for Children, and Wishard Health Services (U10 HD27856, M01 RR750)—Brenda B. Poindexter, MD MS; James A. Lemons, MD; Anna M. Dusick, MD FAAP (deceased); Diana D. Appel, RN BSN; Jessica Bissey, PsyD HSPP; Dianne E. Herron, RN; Lucy C. Miller, RN BS CCRC; Leslie Richard, RN; Leslie Dawn Wilson, BSN CCRC.

McGovern Medical School at The University of Texas Health Science Center at Houston, Children’s Memorial Hermann Hospital, and Lyndon Baines Johnson General Hospital/Harris County Hospital District (U10 HD21373, M01 RR2588)—Kathleen A. Kennedy, MD MPH; Esther G. Akpa, RN BSN; Patty A. Cluff, RN; Patricia W. Evans, MD; Claudia I. Franco, RN BSN; Charles Green, PhD; Anna E. Lis, RN, BSN; Georgia E. McDavid, RN; Patti L. Pierce Tate, RCP; Nora I. Alaniz, BS; Pamela J. Bradt, MD MPH; Magda Cedillo; Susan Dieterich, PhD; Margarita Jimenez, MD; Terrri Major-Kincade, MD MPH; Brenda H. Morris, MD; L. Layne Poundstone, RN BSN; Stacey Reddoch, BA; Saba Siddiki, MD; Maegan C. Simmons, RN; Laura L. Whitely, MD; Sharon L. Wright, MT; Lourdes M. Valdés PhD.

RTI International (U10 HD36790)—W. Kenneth Poole, PhD (deceased); Jane Hammond, PhD; Jeanette O’Donnell Auman, BS; Margaret Crawford, BS; Betty K. Hasting, MS; Jamie E. Newman, PhD MPH; Carolyn M. Petrie Huitema, MS; Kristin M. Zaterka-Baxter, RN BSN.

Stanford University and Lucile Packard Children’s Hospital (U10 HD27880, M01 RR70)—Krisa P. Van Meurs, MD; David K. Stevenson, MD; Susan R. Hintz, MD MS Epi; Patrick D. Barnes, MD; M. Bethany Ball, BS CCRC; Maria Elena DeAnda, PhD; Barry E. Fleisher, MD; Anne M. DeBattista, RN PNP; Joan M. Baran, PhD; Julie C. Lee-Ancjas, PhD.

University of Alabama at Birmingham Health System and Children’s Hospital of Alabama (U10 HD34216, M01 RR32)—Namasiyavam Ambalavanan, MD; Myriam Peralta-Carcelen, MD MPH; Kathleen G. Nelson, MD; Monica V. Collins, RN BSN MAEd; Shirley S. Cosby, RN BSN; Vivien A. Phillips, RN BSN; Laurie Lou Smith, EdS NCSP; Fred J. Biasini, PhD; Kirstin J. Bailey, PhD.