For more than five decades our physicians, researchers and staff at the Children’s Center for Cancer and Blood Diseases (CCCBD) at Children’s Hospital Los Angeles have worked to increase cure rates and improve quality of survival for children, adolescents and young adults through outstanding clinical care, innovative research, academic excellence and global leadership.

The CCCBD is one of the largest and highest-ranked pediatric hematology, oncology and blood and marrow transplantation (BMT) programs in the United States. In 2018, U.S. News & World Report named the CCCBD the top pediatric hematology-oncology program in California and No. 9 nationally. The Center has been ranked among the top 10 in the country for pediatric cancer care every year since the rankings were launched in 2008.

The CCCBD has one of the largest clinical trials programs for children with cancer and blood disorders in the U.S. The Center’s Clinical Trials Program gives our patients access to the most current and promising therapies through our participation in national and international research consortia, including the Children’s Oncology Group Phase 1 & Pilot Consortium, funded by the National Cancer Institute. The CCCBD is the headquarters for four leading international pediatric hematology, oncology and BMT consortia.

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Providers (continued)

**Thomas Coates, MD**
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**Specialties:** Hematology, oncology

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Providers (continued)

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Assistant Professor of Clinical Pediatrics, Keck School of Medicine of USC  
**Specialty:** General pediatrics
Programs and Services

• Hematology
  o General hematology
  o Hemostasis and thrombosis
  o Red blood cell disorders
  o Bone marrow failure
    ตำบ Acquired aplastic anemia
    ตำบ Genetic aplastic anemia
  o Coagulation
    ตำบ Hemophilia
    ตำบ Von Willebrand disease
    ตำบ Rare bleeding disorders
    ตำบ Thrombosis
  o Epidermolysis bullosa
  o Iron overload
  o Sickle cell disease, thalassemia and other red blood cell disorders
  o White blood cell disorders

• Oncology
  o Leukemia and lymphoma
  o Neuro-oncology
  o Radiation oncology
  o Sarcoma and Solid Tumor Program
    ตำบ Bone and soft tissue tumors
    ตำบ Neuroblastoma
    ตำบ Retinoblastoma
  o Survivorship and Supportive Care Program
    ตำบ Long-Term Information, Follow-Up and Evaluation (LIFE) Cancer Survivorship and Transition Service
    ตำบ HOPE Behavioral Health, Neuropsychology and Education Service

• Blood and Marrow Transplantation
  o Autologous and allogeneic-related and unrelated donor marrow
  o Cord blood and peripheral blood progenitor cell transplants
  o Transplants for lympho/hematological diseases, genetic diseases, immune deficiencies and metabolic diseases, and for the treatment of solid tumors
  o Diagnosis and medical management of patients with diseases treatable by stem cell transplantation, including all aspects of pre- and post-transplant care
  o Cellular therapy

Awards and Recognitions:

• Ranked No. 9 in the nation for pediatric cancer care by U.S. News & World Report in 2018-19