



StemCyte

A Global Cord Blood Therapeutics Company

Over 80 diseases currently treated with cord blood stem cells

Acute Leukemias

Acute Lymphoblastic Leukemia (ALL) Basic
Acute Myelogenous Leukemia (AML) Basic
Acute Biphenotypic Leukemia
Acute Undifferentiated Leukemia

Chronic Leukemias

Chronic Myelogenous Leukemia (CML)
Chronic Lymphocytic Leukemia (CLL)
Juvenile Chronic Myelogenous Leukemia (JCML)
Juvenile Myelomonocytic Leukemia (JMML)

Myelodysplastic Syndromes

Refractory Anemia (RA)
Refractory Anemia with Ringed Sideroblasts (RARS)
Refractory Anemia with Excess Blasts (RAEB)
Refractory Anemia with Excess Blasts in Transformation (RAEB-T)
Chronic Myelomonocytic Leukemia (CMML)
Aplastic Anemia (Severe) Basic Advanced
Fanconi Anemia
Paroxysmal Nocturnal Hemoglobinuria (PNH)
Pure Red Cell Aplasia

Myeloproliferative Disorders

Acute Myelofibrosis
Agnogenic Myeloid Metaplasia (myelofibrosis)
Polycythemia Vera
Essential Thrombocythemia

Lymphoproliferative Disorders

Non-Hodgkin's Lymphoma Basic
Hodgkin's Disease

Phagocyte Disorders

Chediak-Higashi Syndrome
Chronic Granulomatous Disease
Neutrophil Actin Deficiency
Reticular Dysgenesis

Histiocytic Disorders

Familial Erythrophagocytic Lymphohistiocytosis
Histiocytosis-X
Hemophagocytosis

Inherited Erythrocyte Abnormalities

Beta Thalassemia Major
Sickle Cell Disease



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Inherited Metabolic Disorders

Mucopolysaccharidoses (MPS)
Hurler's Syndrome (MPS-IH)
Scheie Syndrome (MPS-IS)
Hunter's Syndrome (MPS-II)
Sanfilippo Syndrome (MPS-III)
Morquio Syndrome (MPS-IV)
Maroteaux-Lamy Syndrome (MPS-VI)
Sly Syndrome, Beta-Glucuronidase Deficiency (MPS-VII)
Adrenoleukodystrophy
Mucopolipidosis II (I-cell Disease)
Krabbe Disease
Gaucher's Disease
Niemann-Pick Disease
Wolman Disease
Metachromatic Leukodystrophy

Inherited Immune System Disorders

Ataxia-Telangiectasia
Kostmann Syndrome
Leukocyte Adhesion Deficiency
DiGeorge Syndrome
Bare Lymphocyte Syndrome
Omenn's Syndrome
Severe Combined Immunodeficiency (SCID)
SCID with Adenosine Deaminase Deficiency
Absence of T & B Cells SCID
Absence of T Cells, Normal B Cell SCID
Common Variable Immunodeficiency
Wiskott-Aldrich Syndrome
X-Linked Lymphoproliferative Disorder

Other Inherited Disorders

Lesch-Nyhan Syndrome
Cartilage-Hair Hypoplasia
Glanzmann Thrombasthenia
Osteopetrosis

Inherited Platelet Abnormalities

Amegakaryocytosis / Congenital Thrombocytopenia
Plasma Cell Disorders
Multiple Myeloma
Plasma Cell Leukemia
Waldenstrom's Macroglobulinemia

Other Malignancies

Breast Cancer
Ewing Sarcoma
Neuroblastoma Basic Advanced
Renal Cell Carcinoma