Ready to start planning your care? Call us at 800-525-2225 to make an appointment.





Make an Appointment

Bone Marrow Transplantation & Cellular Therapies for Children and Young Adults

Refer a Patient

ABOUT US

Our mission, vision & core values

Leadership

History

Equality, diversity & inclusion

Annual report

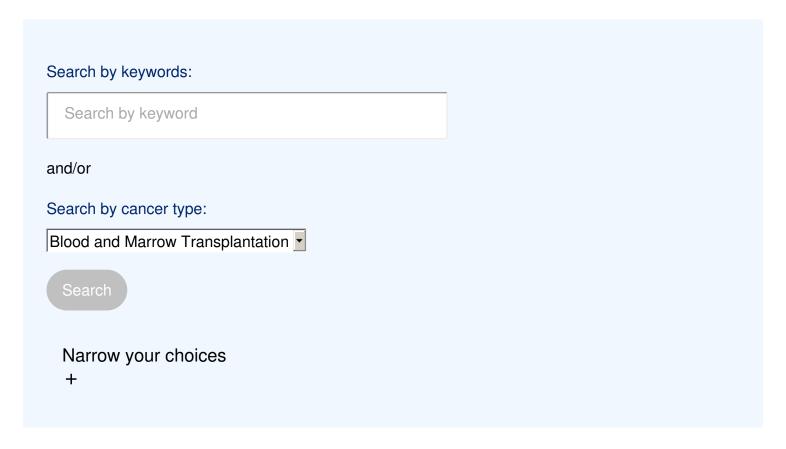
Give to MSK

Our patients have access to <u>many of the latest clinical trials</u>, some of which are available only at MSK. For example, studies are evaluating new approaches to T-cell depletion that reduce the risk of graft-versus-host-disease while maximizing the immune system's ability to recover after a transplant. Researchers are also looking at modified T cells and new medications to treat viral infections after transplantation. A new nontoxic regimen to prepare a child for a bone marrow transplant is also being studied. It uses an antibody instead of chemotherapy and radiation therapy before the transplant, which may reduce short- and long-term side effects in your child.

MSK Kids also takes part in many nationwide clinical trials as a founding member of the Children's Oncology Group, the coordinating center and co-founder of the Pediatric Oncology Experimental Therapeutics Investigators' Consortium, and through other multicenter trial networks across the United States and around the world.

Your child's care team will let you know if your child can participate in a clinical trial. The decision to enroll is entirely voluntary. The study team will explain the benefits and risks of the study to you so you can make

an informed decision.



8 Clinical Trials found

A Phase 1 Study of Uproleselan Plus Conditioning Chemotherapy and Stem Cell Transplantation in People With Very High-Risk Acute Myeloid Leukemia

Diseases: <u>Blood & Marrow Stem Cell Transplantation</u>: <u>Sibling and Unrelated Volunteer</u>, <u>Blood and Marrow Transplantation</u>, <u>Leukemia</u>: <u>Acute Myelocytic Leukemia</u>, <u>Leukemia</u>: <u>Acute Myelogenous Leukemia</u>

Locations: New York City, Commack Nonna's Garden Foundation Center, Basking Ridge, Westchester, Monmouth

Who Can Join

<u>ه</u> _ <u>Jaap-Jan Boelens</u>

A Phase 2 Study Assessing Treatment for Inflammation Before a Stem Cell Transplant in People with Immune and Autoinflammatory Conditions Diseases: Blood & Marrow Stem Cell Transplantation: Sibling and Unrelated Volunteer,

Blood and Marrow Transplantation, Hematology: Hematologic Disorders

Locations: New York City, Commack Nonna's Garden Foundation Center, Basking Ridge,

Westchester, Monmouth

Who Can Join



_ Joseph Hai Oved

A Phase 3 Study of Itolizumab plus Corticosteroids to Treat Acute Graft-Versus-Host Disease

Diseases: Blood & Marrow Stem Cell Transplantation: Post-Transplant, Blood and Marrow

Transplantation, Graft-Versus-Host Disease (GVHD)

Locations: New York City, Commack Nonna's Garden Foundation Center, Basking Ridge,

Westchester, Monmouth

Who Can Join



Andrew Harris

A Phase I/II Study of SMART101 in Children and Adults with Acute Leukemia Who Receive a T-Cell Depleted Stem Cell Transplant from a Donor

Diseases: Blood & Marrow Stem Cell Transplantation: Sibling and Unrelated Volunteer, Blood and Marrow Transplantation, Leukemia: Acute Lymphoblastic Leukemia, Leukemia: Acute Myelocytic Leukemia, Leukemia: Acute Myelogenous Leukemia

Locations: New York City

Who Can Join



<u> Jaap-Jan Boelens</u>

A Phase II Study of Photobiomodulation Therapy in Children and Adults with Oral Graft-versus-Host Disease after Stem Cell Transplantation

Diseases: Blood & Marrow Stem Cell Transplantation: Post-Transplant, Blood and Marrow Transplantation, Graft-Versus-Host Disease (GVHD)

Locations: New York City, Commack Nonna's Garden Foundation Center, Basking Ridge,

Westchester, Monmouth

Who Can Join



Alina Markova

A Phase II Study of Stem Cell Transplantation Using Treosulfan Conditioning to Treat Bone Marrow Failure

Diseases: Blood & Marrow Stem Cell Transplantation: Sibling and Unrelated Volunteer,

Blood and Marrow Transplantation: Transplantation, Hematology: Aplastic Anemia,

Hematologic Disorders, Pediatric Blood Disorders

Locations: New York City

Who Can Join



Maria Cancio

A Study of Cord Blood Transplantation in Children and Young Adults with Blood Cancers and Non-Cancerous Blood Disorders

Diseases: Blood & Marrow Stem Cell Transplantation: Umbilical Cord Blood, Blood and Marrow Transplantation, Hematology: Hematologic Disorders, Hematology:

Myelodysplastic Syndrome, Leukemia: Acute Lymphoblastic Leukemia, Leukemia: Acute

Myelocytic Leukemia, Leukemia: Acute Myelogenous Leukemia, Leukemia: Chronic

Myelocytic Leukemia: Myelodysplastic Syndrome, Leukemia: Myeloproliferative

Neoplasm, Lymphoma: Hodgkin's Disease, Lymphoma: Non-Hodgkin's Lymphoma,

Pediatric Blood Disorders

Locations: New York City

Who Can Join



Maria Cancio

A Study Using Immune Suppression Prior to Stem Cell Transplant for Children and Adults with Sickle Cell Disease or Beta-Thalassemia

Diseases: Blood & Marrow Stem Cell Transplantation: Sibling and Unrelated Volunteer, Blood and Marrow Transplantation: Transplantation, Hematology: Hematologic Disorders, Pediatric Blood Disorders, Rare Blood Disorders

Locations: New York City, Commack Nonna's Garden Foundation Center, Basking Ridge, Westchester, Monmouth

Who Can Join



Maria Cancio

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