

## ClinicalTrials.gov Search Results 03/27/2020

	Title	Status	Study Results	Conditions	Interventions	Locations
1	<a href="#">Allogenic Bone Marrow Mesenchymal Stem Cells Infusion in Patients With Steroid-refractory GVHD</a>	Completed	No Results Available	•Graft Versus Host Disease	•Biological: Mesenchymal Stem Cells	•Armed Forces Bone Marrow Transplant Centre, Rawalpindi, Punjab, Pakistan
2	<a href="#">Mesenchymal Stem Cells for Treatment of Refractory Acute Graft-versus-host Disease</a>	Unknown status	No Results Available	•Acute Graft-versus-host Disease	•Biological: Mesenchymal stem cells •Biological: Non-mesenchymal stem cells	•Department of Hematology,Nanfang Hospital, Southern Medical University, Guangzhou, Guangdong, China
3	<a href="#">Mesenchymal Stem Cells for Treatment of Refractory Chronic Graft-versus-host Disease</a>	Unknown status	No Results Available	•Chronic Graft-versus-host Disease	•Biological: Mesenchymal stem cells •Biological: Non-mesenchymal stem cells	•Department of Hematology,Nanfang Hospital, Southern Medical University, Guangzhou, Guangdong, China
4	<a href="#">Treatment of Refractory Acute Graft-Versus-Host Disease by Sequential Infusion of Allogenic Mesenchymal Stem Cell.</a>	Completed	No Results Available	•Chronic Graft-Versus-Host Disease	•Genetic: Allogenic Mesenchymal Stem Cell	•Grupo Espanol de trasplantes hematopoyeticos y terapia celular, Madrid, Spain
5	<a href="#">Efficacy and Safety of Adult Human Mesenchymal Stem Cells to Treat Steroid Refractory Acute Graft Versus Host Disease</a>	Completed	No Results Available	•Graft Versus Host Disease	•Biological: Mesenchymal Stem Cells •Biological: placebo	•University of Alabama at Birmingham, Birmingham, Alabama, United States •Arizona Cancer Center, Tucson, Arizona, United States •City of Hope, Duarte, California, United States •Univeristy of California San Francisco, San Francisco, California, United States •Yale New Haven Hospital, New Haven, Connecticut, United States •University of Miami, Miami, Florida, United States •All Children's Hospital, Saint Petersburg, Florida, United States •Emory University, Atlanta, Georgia, United States •Northside Hospital, Atlanta, Georgia, United States •Northwestern Center for Clinical Research, Chicago, Illinois, United States •and 60 more
6	<a href="#">Evaluation of the Role of Mesenchymal Stem Cells in the Treatment of Graft Versus Host Disease</a>	Unknown status	No Results Available	•Graft vs Host Disease	•Drug: Mesenchymal Stem Cell Infusion	•Department of Haematology, Christian Medical College, Vellore, Tamil Nadu, India
7	<a href="#">Treatment of Refractory (Acute or Chronic) Graft-Versus-Host Disease by the Infusion of Expanded in-Vitro Allogenic Mesenchymal Stem Cell</a>	Unknown status	No Results Available	•Graft-vs-Host Disease (GVHD)	•Procedure: Mesenchymal stem cell (MSC)	•University Clinic of Navarra, Navarra, Pamplona, Spain •Santa Creu i Sant Pau Hospital, Barcelona, Spain •Clinic i Provincial Hospital, Barcelona, Spain •University Hospital of Salamanca, Salamanca, Spain
8	<a href="#">Safety and Efficacy Study of Allogenic Mesenchymal Stem Cells to Treat Extensive Chronic Graft Versus Host Disease</a>	Unknown status	No Results Available	•Graft Versus Host Disease	•Biological: Mesenchymal stem cell (MSC) •Drug: Prednisone and cyclosporine or primary therapies	•Guangdong General Hospital, Guangzhou, Guangdong, China
9	<a href="#">Efficacy and Safety Study of Allogenic Mesenchymal Stem Cells for Patients With Chronic Graft Versus Host Disease</a>	Unknown status	No Results Available	•Chronic Graft Versus Host Disease	•Biological: Biological: mesenchymal stem cell •Drug: Cyclosporine and Glucocorticoid	•Zhejiang University, Hangzhou, Zhejiang, China

	Title	Status	Study Results	Conditions	Interventions	Locations
10	<a href="#">Safety and Efficacy Study of Adult Human Mesenchymal Stem Cells to Treat Acute Graft Versus Host Disease (GVHD)</a>	Completed	No Results Available	•Graft Vs Host Disease	•Drug: Prochymal - 2 million cells •Drug: Prochymal - 8 million cells	•St. Francis Hospital, Indianapolis, Indiana, United States •Kansas City Cancer Centers - BMT, Kansas City, Missouri, United States •The Cancer Center at Hackensack University, Hackensack, New Jersey, United States •Roswell Park Cancer Institute, Buffalo, New York, United States •Mt. Sinai Hospital, New York, New York, United States •University of Rochester, Rochester, New York, United States •New York Medical College, Valhalla, New York, United States •MD Anderson Cancer Center, Houston, Texas, United States •Medical College of Wisconsin, FEC, Milwaukee, Wisconsin, United States
11	<a href="#">Mesenchymal Stem Cell Infusion as Treatment for Steroid-Resistant Acute Graft Versus Host Disease (GVHD) or Poor Graft Function</a>	Recruiting	No Results Available	•Graft-versus-host Disease •Poor Graft Function •Low Donor T-cell Chimerism	•Biological: Mesenchymal stem cells	•UZA, Edegheem, Antwerpen, Belgium •Hôpital des enfants Reine Fabiola, Brussels, Brabant, Belgium •AZ VUB Jette, Brussels, Brabant, Belgium •Cliniques universitaires Saint-Luc- Université Catholique de Louvain, Brussels, Brabant, Belgium •AZ Gasthuisberg Leuven, Leuven, Flamish Brabant, Belgium •UZ Gent, Gent, Flanders Ost, Belgium •Hôpital de Jolimont, Haine St Paul, Hainaut, Belgium •Cliniques Universitaires Mont-Godinne, Yvoir, Namur, Belgium •AZ St Jan, Brugge, West Flanders, Belgium •Hôpital Stuyvenberg, Antwerpen, Belgium •CHU Sart Tilman, Liege, Belgium •University Hospital Maastricht, Maastricht, Limburg, Netherlands
12	<a href="#">Umbilical Cord Blood-derived Mesenchymal Stem Cells for the Treatment of Steroid-refractory Acute or Chronic Graft-versus-host-disease</a>	Unknown status	No Results Available	•Graft-Versus-Host Disease •GVHD •Allogeneic Hematopoietic Transplant •Disorder Related to Transplantation	•Biological: Human umbilical cord blood-derived mesenchymal stem cells	•Department of Pediatrics, Samsung Medical Center, Seoul, Korea, Republic of
13	<a href="#">Multicenter Clinical Trial for the Evaluation of Mesenchymal Stem Cells From Adipose Tissue in Patients With Chronic Graft Versus Host Disease.</a>	Completed	No Results Available	•Graft Versus Host Disease •Chronic and Expanded Graft Versus Host Disease •Immune System Diseases	•Other: Conventional treatment plus intravenous infusion of allogenic mesenchymal stem cells from adipose tissue.	•Hospital de Jerez de la Frontera., Jerez de la Frontera, Cádiz., Spain •Hospital Universitario Virgen de las Nieves, Granada., Spain •Hospital Universitario Virgen del Rocío de Sevilla, Sevilla, Spain •Hospital Clínico de Valencia, Valencia, Spain
14	<a href="#">Mesenchymal Stem Cells Infusion for aGVHD Prophylaxis Transplantation</a>	Unknown status	No Results Available	•Graft-versus-host Disease •Relapse	•Biological: Mesenchymal stem cells	•BMT department, Moscow, Russian Federation
15	<a href="#">Allogeneic Mesenchymal Stem Cell for Graft-Versus-Host Disease Treatment</a>	Unknown status	No Results Available	•Graft-Versus-Host Disease	•Procedure: MSC transplantation	•Hadassah University Hospital, Jerusalem, Israel
16	<a href="#">Mesenchymal Stem Cells as First Treatment Line for Resistant Acute Graft Versus Host Disease</a>	Unknown status	No Results Available	•Graft vs Host Disease	•Biological: mesenchymal stem cells •Drug: conventional treatment	•Centro Terapia e Tecnologia Celular, Porto Alegre, Rio Grande do Sul, Brazil
17	<a href="#">Early Treatment of Acute Graft Versus Host Disease With Bone Marrow-Derived Mesenchymal Stem Cells and Corticosteroids</a>	Terminated	Has Results	•Graft-Versus-Host Disease	•Biological: MSC	•National Institutes of Health Clinical Center, 9000 Rockville Pike, Bethesda, Maryland, United States

	Title	Status	Study Results	Conditions	Interventions	Locations
18	<a href="#">Treatment of Steroid Resistant GVHD by Infusion MSC</a>	Completed	No Results Available	•Graft-versus-host-disease	•Biological: MSC (hPPL)	•UMC Utrecht, department of pediatrics, Utrecht, Netherlands •UMCU department of Haematology, Utrecht, Netherlands
19	<a href="#">Mesenchymal Stem Cell Infusion as Prevention for Graft Rejection and Graft-versus-host Disease</a>	Completed	No Results Available	•Hematological Malignancies	•Procedure: Mesenchymal stem cell infusion	•CHU Sart Tilman, Liege, Belgium
20	<a href="#">Mesenchymal Stem Cells as a Treatment for Oral Complications of Graft-versus-host Disease</a>	Withdrawn	No Results Available	•Graft -Versus-host-disease	•Biological: Mesenchymal stromal cells	•Oral and Maxillofacial Surgery, Karolinska Univeristy Hospital, Stockholm, Huddinge, Sweden
21	<a href="#">Clinical Trial With MSC for Graft Versus Host Disease Treatment</a>	Recruiting	No Results Available	•Acute Graft Versus Host Disease	•Drug: Adult Allogeneic Mesenchymal cells from adipose tissue.	•Clinica Universitaria de Navarra, Av Pio XII ,36, Pamplona, Navarra, Spain •Hospital Universitario Reina Sofía, Córdoba, Spain •Hospital Clínico Universitario Virgen de la Arrixaca, Murcia, Spain •Hospital Regional Universitario de Málaga, Málaga, Spain •Hospital clinico universitario de salamanca, Salamanca, Spain •Virgen del Rocio University Hospital, av. Manuel Siurot s/n, Sevilla, Spain
22	<a href="#">Safety and Efficacy of Prochymal for the Salvage of Treatment-Refractory Acute GVHD Patients</a>	Completed	No Results Available	•Graft Versus Host Disease	•Drug: Prochymal (TM)	•Duke University, Durham, North Carolina, United States
23	<a href="#">Prochymal® Expanded Access for Adults Who Have Failed Steroid Treatment for Acute Graft Versus Host Disease (GVHD)</a>	No longer available	No Results Available	•Graft-Versus-Host Disease	•Drug: Prochymal®	•Indiana BMT, Beech Grove, Indiana, United States •Dana Farber Cancer Institute, Boston, Massachusetts, United States •Memorial Sloan Kettering Cancer Center, New York, New York, United States
24	<a href="#">Safety Study of Homeo-GH (Bone Marrow Derived Clonal Mesenchymal Stem Cell) to Treat Acute/Chronic Graft Versus Host Disease (GVHD)</a>	Completed	No Results Available	•Graft-vs-Host Disease	•Drug: Homeo-GH	•Inha University Hospital, In Cheon, Korea, Republic of •Seoul National University Hospital, Seoul, Korea, Republic of •Seoul St. Mary's Hospital, Seoul, Korea, Republic of •Asan Medical Center, Seoul, Korea, Republic of
25	<a href="#">Evaluation of Umbilical Cord-Derived Wharton's Jelly Stem Cells for the Treatment of Acute Graft Versus Host Disease</a>	Active, not recruiting	No Results Available	•Acute Graft Versus Host Disease	•Biological: MSCTC-0010 Dose Escalation	•Kansas University Cancer Center, Kansas City, Kansas, United States
26	<a href="#">A Study of CYP-001 for the Treatment of Steroid-Resistant Acute Graft Versus Host Disease</a>	Active, not recruiting	No Results Available	•Graft vs Host Disease	•Biological: Mesenchymoangioblast-derived mesenchymal stem cells	•Sydney Local Health District, Sydney, New South Wales, Australia •Royal Adelaide Hospital, Adelaide, South Australia, Australia •NHS Foundation Trust, Bristol, United Kingdom •NHS Trust, Leeds, United Kingdom •NHS Foundation Trust, Liverpool, United Kingdom •NHS Foundation Trust, Manchester, United Kingdom •NHS Foundation Trust, Nottingham, United Kingdom
27	<a href="#">MSCs Combined With CD25 Monoclonal Antibody and Calcineurin Inhibitors for Treatment of Steroid-resistant aGVHD</a>	Unknown status	No Results Available	•Acute Graft-versus-host Disease	•Drug: CD25 monoclonal antibody •Drug: calcineurin inhibitors •Biological: MSCs	•Department of Hematology,Nanfeng Hospital, Southern Medical University, Guangzhou, Guangdong, China

	Title	Status	Study Results	Conditions	Interventions	Locations
28	<a href="#">Prochymal Expanded Access Treatment for Pediatric Patients Who Have Failed Steroids for Acute GVHD</a>	No longer available	No Results Available	<ul style="list-style-type: none"> <li>•Graft vs Host Disease</li> <li>•Graft-Versus-Host Disease</li> </ul>	<ul style="list-style-type: none"> <li>•Biological: remestemcel-L</li> </ul>	<ul style="list-style-type: none"> <li>•Phoenix Children's Hospital, Phoenix, Arizona, United States</li> <li>•Children's Hospital of Orange County, Orange, California, United States</li> <li>•UCSF, San Francisco, California, United States</li> <li>•Children's National, Washington, District of Columbia, United States</li> <li>•Nemours Children's Clinic, Jacksonville, Florida, United States</li> <li>•University of Miami, Miami, Florida, United States</li> <li>•Childrens Memorial, Chicago, Illinois, United States</li> <li>•James Witcomb Riley Hosptial for Children, Indianapolis, Indiana, United States</li> <li>•LSU Health Science Center/Children's Hospital, New Orleans, Louisiana, United States</li> <li>•Wayne State University/Childrens' Hospital, Detroit, Michigan, United States</li> <li>•and 17 more</li> </ul>
29	<a href="#">Safety and Efficacy of UC-MSC in Patients With Acute Severe Graft-versus-host Disease</a>	Unknown status	No Results Available	<ul style="list-style-type: none"> <li>•Acute GVH Disease</li> </ul>	<ul style="list-style-type: none"> <li>•Biological: Human Umbilical Cord Derived MSC</li> </ul>	<ul style="list-style-type: none"> <li>•Department of Hematopoietic Stem Cell Transplantation, Beijing, China</li> <li>•Department of Hematopoietic Stem Cell Transplantation, Affiliated Hospital to Academy of Military Medical Sciences, Beijing, China</li> </ul>
30	<a href="#">UCMSCs as Front-line Approach of Treatment for Patients With aGVHD</a>	Recruiting	No Results Available	<ul style="list-style-type: none"> <li>•Acute-graft-versus-host Disease</li> </ul>	<ul style="list-style-type: none"> <li>•Biological: Umbilical cord derived mesenchymal stem cell</li> <li>•Other: Placebo</li> </ul>	<ul style="list-style-type: none"> <li>•Hospital Ampang, Ampang, Selangor, Malaysia</li> </ul>
31	<a href="#">Donor Mesenchymal Stem Cell Infusion in Treating Patients With Acute or Chronic Graft-Versus-Host Disease After Undergoing a Donor Stem Cell Transplant</a>	Completed	No Results Available	<ul style="list-style-type: none"> <li>•Cancer</li> </ul>	<ul style="list-style-type: none"> <li>•Biological: graft versus host disease prophylaxis/therapy</li> <li>•Genetic: fluorescence in situ hybridization</li> <li>•Other: immunoenzyme technique</li> <li>•Other: immunohistochemistry staining method</li> <li>•Other: laboratory biomarker analysis</li> <li>•Procedure: in vitro-treated bone marrow transplantation</li> <li>•Procedure: management of therapy complications</li> </ul>	<ul style="list-style-type: none"> <li>•Geauga Regional Hospital, Cleveland, Ohio, United States</li> <li>•Lake/University Ireland Cancer Center, Cleveland, Ohio, United States</li> <li>•Ireland Cancer Center at University Hosptials Case Medical Center, Case Comprehensive Cancer Center, Cleveland, Ohio, United States</li> <li>•University Suburban Health Center, Cleveland, Ohio, United States</li> <li>•UHHS Chagrin Highlands Medical Center, Cleveland, Ohio, United States</li> <li>•Southwest General Health Center, Cleveland, Ohio, United States</li> <li>•UHHS Westlake Medical Center, Cleveland, Ohio, United States</li> <li>•Mercy Cancer Center at Mercy Medical Center, Cleveland, Ohio, United States</li> </ul>
32	<a href="#">Mesenchymal Stromal Cells (MSCs) for the Treatment of Graft Versus Host Disease (GVHD)</a>	Unknown status	No Results Available	<ul style="list-style-type: none"> <li>•Graft vs Host Disease</li> </ul>	<ul style="list-style-type: none"> <li>•Genetic: Mesenchymal stromal cells</li> </ul>	<ul style="list-style-type: none"> <li>•U.O. Ematologia - Ospedali Riuniti di Bergamo, Bergamo, BG, Italy</li> <li>•Clinica Pediatrica CTMO - Azienda Ospedaliera San Gerardo, Monza, MB, Italy</li> <li>•U.O. Ematologia CTMO - Azienda Ospedaliera San Gerardo, Monza, MB, Italy</li> </ul>
33	<a href="#">Treatment of Chronic Graft-Versus-Host Disease With Mesenchymal Stromal Cells</a>	Unknown status	No Results Available	<ul style="list-style-type: none"> <li>•Chronic Graft-Versus-Host Disease</li> </ul>	<ul style="list-style-type: none"> <li>•Biological: Mesenchymal Stromal Cells</li> </ul>	<ul style="list-style-type: none"> <li>•Xin Du, Guangzhou, Guangdong, China</li> </ul>
34	<a href="#">Mesenchymal Stromal Cells for Acute Graft Versus Host Disease</a>	Unknown status	No Results Available	<ul style="list-style-type: none"> <li>•Acute GVH Disease</li> </ul>	<ul style="list-style-type: none"> <li>•Biological: Mesenchymal stromal cell therapy</li> </ul>	<ul style="list-style-type: none"> <li>•Royal Perth Hospital, Perth, Western Australia, Australia</li> </ul>

	Title	Status	Study Results	Conditions	Interventions	Locations
35	<a href="#">Safety and Efficacy Study of Umbilical Cord Blood-Driven Mesenchymal Stem Cells to Promote Engraftment of Unrelated Hematopoietic Stem Cell Transplantation</a>	Completed	No Results Available	•Acute Leukemia	•Biological: Human umbilical cord blood-derived mesenchymal stem cells	•Samsung Medical Center, Seoul, Korea, Republic of
36	<a href="#">Effect of UMSCs Derived Exosomes on Dry Eye in Patients With cGVHD</a>	Recruiting	No Results Available	•Dry Eye	•Drug: Umbilical Mesenchymal Stem Cells derived Exosomes	•Zhongshan Ophthalmic Center, Guangzhou, Guangdong, China
37	<a href="#">MSC for Severe aGVHD</a>	Recruiting	No Results Available	•Steroid-resistant Severe aGVHD	•Biological: MSCs	•Fujian Medical University Union Hospital, Fuzhou, Fujian, China
38	<a href="#">Efficacy and Safety of SCM-CGH in Patients With Steroid-Refractory or Dependent Chronic Graft-Versus-Host Disease</a>	Recruiting	No Results Available	•Chronic Graft-versus-host-disease	•Biological: SCM-CGH •Other: Placebo	•National Cancer Center, Goyang-si, Gyeonggi-do, Korea, Republic of •Inha University Hospital, Incheon, Korea, Republic of •Seoul National University Seoul, Seoul, Korea, Republic of •Severance Hospital, Seoul, Korea, Republic of •Asan Medical Center, Seoul, Korea, Republic of •Samsung Medical Center, Seoul, Korea, Republic of •The Catholic University of Korea Seoul St. Mary's Hospital, Seoul, Korea, Republic of
39	<a href="#">Efficacy and Safety of Prochymal™ Infusion in Combination With Corticosteroids for the Treatment of Newly Diagnosed Acute Graft Versus Host Disease (GVHD)</a>	Completed	No Results Available	•Graft Versus Host Disease	•Drug: Prochymal •Other: Placebo	•University of Alabama Birmingham (UAB) Hospital, Birmingham, Alabama, United States •UCLA Medical Center, Los Angeles, California, United States •University of California Medical Center, San Francisco, California, United States •Rocky Mountain Cancer Center, Denver, Colorado, United States •University of Florida, Gainesville, Florida, United States •Emory University, Atlanta, Georgia, United States •Northside Hospital, Atlanta, Georgia, United States •Northwestern Center for Clinical Research, Chicago, Illinois, United States •Rush University Medical Center, Chicago, Illinois, United States •University of Chicago Hospitals, Chicago, Illinois, United States •and 43 more
40	<a href="#">Clonal Fetal Mesenchymal Stem Cells (cfMSCs) for the Control of Immune-related Disorders</a>	Enrolling by invitation	No Results Available	•Immune Related Disorder •Tissue Damage	•Biological: clonal fetal MSCs	•Capital Institute of Pediatrics affiliated Children's hospital, Beijing, Beijing, China •Shenzhen Geno-immune Medical Institute, Shenzhen, Guangdong, China •Aerospace Center Hospital, Beijing, China
41	<a href="#">Mesenchymal Stem Cell Infusion in Haploidentical Hematopoietic Stem Cell Transplantation in Patients With Hematological Malignancies</a>	Completed	No Results Available	•Hematopoietic Stem Cell Transplantation	•Biological: mesenchymal stem cells •Drug: cyclophosphamide administration	•Ankara University School of Medicine Department of Hematology, Ankara, Turkey
42	<a href="#">Graft-versus-host Disease Associated Myelosuppression</a>	Unknown status	No Results Available	•Abnormal Hematopoiesis •Allogenic Disease •Graft vs Host Disease		•Medizinische Klinik und Poliklinik I, Universitätsklinikum, TU Dresden, Dresden, Germany

	Title	Status	Study Results	Conditions	Interventions	Locations
43	<a href="#">OTI-010 for Graft-Versus-Host Disease Prophylaxis in Treating Patients Who Are Undergoing Donor Peripheral Stem Cell Transplantation for Hematologic Malignancies</a>	Withdrawn	No Results Available	<ul style="list-style-type: none"> <li>•Graft Versus Host Disease</li> <li>•Leukemia</li> <li>•Myelodysplastic Syndromes</li> </ul>	<ul style="list-style-type: none"> <li>•Biological: autologous expanded mesenchymal stem cells OTI-010</li> <li>•Drug: busulfan</li> <li>•Drug: cyclophosphamide</li> <li>•Drug: cyclosporine</li> <li>•Drug: methotrexate</li> <li>•Procedure: peripheral blood stem cell transplantation</li> <li>•Radiation: radiation therapy</li> </ul>	<ul style="list-style-type: none"> <li>•Jonsson Comprehensive Cancer Center, UCLA, Los Angeles, California, United States</li> </ul>
44	<a href="#">MSC and HSC Coinfusion in Mismatched Minitransplants</a>	Recruiting	No Results Available	<ul style="list-style-type: none"> <li>•Leukemia, Myeloid, Acute</li> <li>•Leukemia, Lymphoblastic, Acute</li> <li>•Leukemia, Myelocytic, Chronic</li> <li>•Myeloproliferative Disorders</li> <li>•Myelodysplastic Syndromes</li> <li>•Multiple Myeloma</li> <li>•Leukemia, Lymphocytic, Chronic</li> <li>•Hodgkin's Disease</li> <li>•Lymphoma, Non-Hodgkin</li> </ul>	<ul style="list-style-type: none"> <li>•Biological: Mesenchymal stem cells</li> <li>•Other: Isotonic solution</li> </ul>	<ul style="list-style-type: none"> <li>•UZA, Edegheem, Antwerpen, Belgium</li> <li>•St-Luc UCL, Brussels, Brabant, Belgium</li> <li>•AZ Gasthuisberg Leuven, Leuven, Flamish Brabant, Belgium</li> <li>•UZ Gent, Gent, Flanders Ost, Belgium</li> <li>•AZ St-Jan, Brugge, Flanders West, Belgium</li> <li>•Cliniques Universitaires Mont-Godinne, Yvoir, Namur, Belgium</li> <li>•Hôpital Stuyvenberg, Antwerpen, Belgium</li> <li>•Bordet Institute, Brussels, Belgium</li> <li>•Vrije Universiteit Brussel, Brussels, Belgium</li> <li>•CHU-ULg, Liège, Belgium</li> </ul>
45	<a href="#">A Prospective Study of Remestemcel-L, Ex-vivo Cultured Adult Human Mesenchymal Stromal Cells, for the Treatment of Pediatric Patients Who Have Failed to Respond to Steroid Treatment for Acute GVHD</a>	Completed	No Results Available	<ul style="list-style-type: none"> <li>•Grade B aGVHD</li> <li>•Grade C aGVHD</li> <li>•Grade D aGVHD</li> </ul>	<ul style="list-style-type: none"> <li>•Drug: remestemcel-L</li> </ul>	<ul style="list-style-type: none"> <li>•Children's Hospital Los Angeles, Los Angeles, California, United States</li> <li>•Children's Hospital of Orange County, Orange, California, United States</li> <li>•University of California at San Francisco, San Francisco, California, United States</li> <li>•Children's Hospital Colorado Center for Cancer/Blood Disorders, Aurora, Colorado, United States</li> <li>•Alfred I. DuPont Hospital for Children of the Nemours Foundation, Wilmington, Delaware, United States</li> <li>•University of Florida Shands Cancer Center, Gainesville, Florida, United States</li> <li>•Nemours Children's Specialty Care, Jacksonville, Florida, United States</li> <li>•Miami Children's Research Institute, Miami, Florida, United States</li> <li>•All Children's Hospital, Saint Petersburg, Florida, United States</li> <li>•Ann &amp; Robert H. Lurie Children's Hospital of Chicago, Chicago, Illinois, United States</li> <li>•and 22 more</li> </ul>

	Title	Status	Study Results	Conditions	Interventions	Locations
46	<a href="#">Intra-Osseous Co-Transplant of UCB and hMSC</a>	Active, not recruiting	No Results Available	<ul style="list-style-type: none"> <li>•Acute Lymphoblastic Leukemia</li> <li>•Acute Myelogenous Leukemia</li> <li>•Myelodysplastic Syndromes</li> <li>•Myelofibrosis</li> <li>•Relapsed Non-Hodgkin Lymphoma</li> <li>•Refractory Non-Hodgkin Lymphoma</li> <li>•Hodgkin Lymphoma</li> <li>•Refractory Hodgkin Lymphoma</li> <li>•Relapsed Chronic Lymphocytic Leukemia</li> <li>•Refractory Chronic Lymphocytic Leukemia</li> <li>•Lymphoid Malignancies</li> <li>•Chronic Myelogenous Leukemia</li> </ul>	<ul style="list-style-type: none"> <li>•Drug: cyclophosphamide</li> <li>•Drug: fludarabine phosphate</li> <li>•Radiation: total-body irradiation</li> <li>•Drug: cyclosporine</li> <li>•Drug: mycophenolate mofetil</li> <li>•Procedure: umbilical cord blood transplantation</li> <li>•Procedure: mesenchymal stem cell transplantation</li> </ul>	<ul style="list-style-type: none"> <li>•Case Comprehensive Cancer Center, Cleveland, Ohio, United States</li> </ul>
47	<a href="#">Vismodegib in Treating Patients With Steroid-Refractory Chronic Graft-Versus-Host Disease</a>	Terminated	No Results Available	<ul style="list-style-type: none"> <li>•Chronic Graft Versus Host Disease</li> </ul>	<ul style="list-style-type: none"> <li>•Other: Laboratory Biomarker Analysis</li> <li>•Drug: Vismodegib</li> </ul>	<ul style="list-style-type: none"> <li>•University of Michigan Comprehensive Cancer Center, Ann Arbor, Michigan, United States</li> <li>•Huntsman Cancer Institute/University of Utah, Salt Lake City, Utah, United States</li> </ul>