

ClinicalTrials.gov Search Results 09/29/2020

	Title	Status	Study Results	Conditions	Interventions	Locations
1	Bone Marrow-Derived Mesenchymal Stem Cell Treatment for Severe Patients With Coronavirus Disease 2019 (COVID-19)	Not yet recruiting	No Results Available	•Coronavirus Disease 2019 (COVID-19)	•Biological: BM-MSCs •Biological: Placebo	•Guangzhou Institute of Respiratory Health, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, Guangdong, China
2	A Pilot Clinical Study on Inhalation of Mesenchymal Stem Cells Exosomes Treating Severe Novel Coronavirus Pneumonia	Completed	No Results Available	•Coronavirus	•Biological: MSCs-derived exosomes	•Ruijin Hospital Shanghai Jiao Tong University School of Medicine, Shanghai, Shanghai, China
3	Treatment With Human Umbilical Cord-derived Mesenchymal Stem Cells for Severe Corona Virus Disease 2019 (COVID-19)	Completed	No Results Available	•Corona Virus Disease 2019(COVID-19)	•Biological: UC-MSCs •Biological: Saline containing 1% Human serum albumin#solution without UC-MSCs#	•General Hospital of Central Theater Command, Wuhan, Hubei, China •Maternal and Child Hospital of Hubei Province, Wuhan, Hubei, China •Wuhan Huoshenshan Hospital, Wuhan, Hubei, China
4	An Exploratory Study of ADR-001 in Patients With Severe Pneumonia Caused by SARS-CoV-2 Infection	Not yet recruiting	No Results Available	•Severe Acute Respiratory Syndrome Coronavirus 2	•Biological: Mesenchymal stem cell	•Osaka University Hospital, Suita, Osaka, Japan
5	Study of Human Umbilical Cord Mesenchymal Stem Cells in the Treatment of Severe COVID-19	Not yet recruiting	No Results Available	•2019 Novel Coronavirus Pneumonia •COVID-19	•Biological: UC-MSCs •Drug: Placebo	•Union Hospital, Tongji Medical College, Huazhong University of Science and Technology, Wuhan, Hubei, China
6	Novel Coronavirus Induced Severe Pneumonia Treated by Dental Pulp Mesenchymal Stem Cells	Not yet recruiting	No Results Available	•COVID-19	•Biological: Dental pulp mesenchymal stem cells	
7	Safety and Effectiveness of Mesenchymal Stem Cells in the Treatment of Pneumonia of Coronavirus Disease 2019	Active, not recruiting	No Results Available	•COVID-19 Pneumonia	•Drug: Oseltamivir •Drug: hormones •Device: oxygen therapy •Procedure: mesenchymal stem cells	•Fuzhou General Hospital, Fuzhou, Fujian, China
8	Therapeutic Study to Evaluate the Safety and Efficacy of DW-MSC in COVID-19 Patients	Not yet recruiting	No Results Available	•Covid19 •Corona Virus Infection •SAR	•Drug: allogeneic mesenchymal stem cell •Other: Placebo	•Site 550: University of Hassanudin/ Dr. Wahidin Sudirohusodo Hospital, Makassar, Indonesia
9	Umbilical Cord Tissue (UC) Derived Mesenchymal Stem Cells (MSCs) Versus Placebo to Treat Acute Pulmonary Inflammation Due to COVID-19	Not yet recruiting	No Results Available	•COVID-19 •Acute Respiratory Distress Syndrome •Corona Virus Infection	•Biological: UCMSCs •Other: Placebo	•University of Miami, Miami, Florida, United States
10	Mesenchymal Stem Cell Therapy for SARS-CoV-2-related Acute Respiratory Distress Syndrome	Recruiting	No Results Available	•Covid-19	•Biological: Cell therapy protocol 1 •Biological: Cell therapy protocol 2	•Royan Institute, Tehran, Iran, Islamic Republic of
11	Mesenchymal Stem Cell Infusion for COVID-19 Infection	Recruiting	No Results Available	•COVID-19	•Drug: Mesenchymal stem cells •Other: Placebo	•NIBMT, Rawalpindi, Punjab, Pakistan
12	Treatment of Coronavirus COVID-19 Pneumonia (Pathogen SARS-CoV-2) With Cryopreserved Allogeneic P MMSCs and UC-MMSCs	Recruiting	No Results Available	•COVID-19 Pneumonia	•Procedure: Placenta-Derived MMSCs; Cryopreserved Placenta-Derived Multipotent Mesenchymal Stromal Cells •Drug: Antibiotics •Drug: Hormones •Drug: Anticoagulant Therapy •Device: #xygen therapy	•Institute of Cell Therapy, Kyiv, Ukraine
13	Efficacy of Intravenous Infusions of Stem Cells in the Treatment of COVID-19 Patients	Recruiting	No Results Available	•Corona Virus Infection	•Biological: Intravenous Infusions of Stem Cells	•Jinnah Hospital, Lahore, Punjab, Pakistan
14	Therapy for Pneumonia Patients iinfected by 2019 Novel Coronavirus	Withdrawn	No Results Available	•COVID-19	•Biological: UC-MSCs •Other: Placebo	•Puren Hospital Affiliated to Wuhan University of Science and Technology, Wuhan, Hubei, China

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15	Umbilical Cord Lining Stem Cells (ULSC) in Patients With COVID-19 ARDS	Recruiting	No Results Available	<ul style="list-style-type: none"> •Covid19 •Corona Virus Infection •SARS-CoV Infection •ARDS •Coronavirus 	<ul style="list-style-type: none"> •Biological: Umbilical Cord Lining Stem Cells (ULSC) •Other: Placebo (carrier control) 	•Sanford Research, Sioux Falls, South Dakota, United States
16	Use of UC-MSCs for COVID-19 Patients	Active, not recruiting	No Results Available	<ul style="list-style-type: none"> •Corona Virus Infection •ARDS •ARDS, Human •Acute Respiratory Distress Syndrome •COVID-19 	<ul style="list-style-type: none"> •Biological: Umbilical Cord Mesenchymal Stem Cells + Heparin along with best supportive care. •Other: Vehicle + Heparin along with best supportive care 	•Diabetes Research Institute, University of Miami Miller School of Medicine, Miami, Florida, United States
17	Clinical Use of Stem Cells for the Treatment of Covid-19	Recruiting	No Results Available	<ul style="list-style-type: none"> •Covid19 •Pneumonia •Multiple Organ Failure •Corona Virus Infection 	<ul style="list-style-type: none"> •Biological: MSC Treatment •Biological: Saline Control 	<ul style="list-style-type: none"> •Istinye University, Istanbul, Turkey •SBÜ Dr. Sadi Konuk E#itim ve Ara#t#rma Hastanesi, Istanbul, Turkey
18	A Clinical Trial to Determine the Safety and Efficacy of Hope Biosciences Autologous Mesenchymal Stem Cell Therapy (HB-adMSCs) to Provide Protection Against COVID-19	Enrolling by invitation	No Results Available	•COVID-19	•Drug: HB-adMSCs	•Hope Biosciences Stem Cell Research Foundation, Sugar Land, Texas, United States
19	Stem Cell Educator Therapy Treat the Viral Inflammation in COVID-19	Not yet recruiting	No Results Available	•Severe Acute Respiratory Syndrome (SARS) Pneumonia	•Combination Product: Stem Cell Educator-Treated Mononuclear Cells Apheresis	
20	Autologous Adipose-derived Stem Cells (AdMSCs) for COVID-19	Not yet recruiting	No Results Available	•COVID-19	•Biological: autologous adipose-derived stem cells	
21	Mesenchymal Stem Cells (MSCs) in Inflammation-Resolution Programs of Coronavirus Disease 2019 (COVID-19) Induced Acute Respiratory Distress Syndrome (ARDS)	Not yet recruiting	No Results Available	<ul style="list-style-type: none"> •ARDS •COVID-19 	•Biological: MSC	•University Hospital Tuebingen, Tuebingen, Germany
22	Umbilical Cord(UC)-Derived Mesenchymal Stem Cells(MSCs) Treatment for the 2019-novel Coronavirus(nCOV) Pneumonia	Recruiting	No Results Available	<ul style="list-style-type: none"> •Pneumonia, Viral •Pneumonia, Ventilator-Associated 	•Biological: UC-MSCs	•Zhongnan Hospital of Wuhan University, Wuhan, Hubei, China
23	Cell Therapy Using Umbilical Cord-derived Mesenchymal Stromal Cells in SARS-CoV-2-related ARDS	Recruiting	No Results Available	<ul style="list-style-type: none"> •Severe Acute Respiratory Syndrome Coronavirus 2 •Severe Acute Respiratory Distress Syndrome 	<ul style="list-style-type: none"> •Biological: Umbilical cord Wharton's jelly-derived human •Other: NaCl 0.9% 	<ul style="list-style-type: none"> •Hôpital Pitié-Salpêtrière - APHP, Paris, France •Hôpital Européen Georges Pompidou - APHP, Paris, France
24	Treatment of Covid-19 Associated Pneumonia With Allogenic Pooled Olfactory Mucosa-derived Mesenchymal Stem Cells	Enrolling by invitation	No Results Available	<ul style="list-style-type: none"> •COVID •Covid-19 •Coronavirus •Pneumonia •Pneumonia, Viral •Pneumonia, Interstitial •Sars-CoV2 	<ul style="list-style-type: none"> •Biological: Allogenic pooled olfactory mucosa-derived mesenchymal stem cells •Other: Standard treatment according to the Clinical protocols 	•Institute of Biophysics and Cell Engineering of National Academy of Sciences of Belarus, Minsk, Belarus
25	Safety and Efficacy of Intravenous Wharton's Jelly Derived Mesenchymal Stem Cells in Acute Respiratory Distress Syndrome Due to COVID 19	Not yet recruiting	No Results Available	•Acute Respiratory Distress Syndrome	<ul style="list-style-type: none"> •Drug: Wharton's jelly derived Mesenchymal stem cells. •Drug: Hydroxychloroquine, lopinavir/ritonavir or azithromycin and placebo (standard therapy) 	<ul style="list-style-type: none"> •BioXcellerator, Medellin, Antioquia-CO, Colombia •Clinical Somer, Rionegro, Antioquia, Colombia
26	Adipose Mesenchymal Cells for Abatement of SARS-CoV-2 Respiratory Compromise in COVID-19 Disease	Not yet recruiting	No Results Available	<ul style="list-style-type: none"> •Covid-19 Pneumonia •Cytokine Storm 	•Biological: Autologous Adipose MSC's	

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27	Efficacy and Safety Study of Allogeneic HB-adMSCs for the Treatment of COVID-19	Active, not recruiting	No Results Available	•COVID-19	•Drug: HB-adMSC •Drug: Placebo	•River Oaks Hospital and Clinics, Houston, Texas, United States •United Memorial Medical Center, Houston, Texas, United States
28	A Randomized, Double-Blind, Placebo-Controlled Clinical Trial to Determine the Safety and Efficacy of Hope Biosciences Allogeneic Mesenchymal Stem Cell Therapy (HB-adMSCs) to Provide Protection Against COVID-19	Enrolling by invitation	No Results Available	•COVID-19	•Drug: HB-adMSCs •Drug: Placebos	•Hope Biosciences Stem Cell Research Foundation, Sugar Land, Texas, United States
29	Multiple Dosing of Mesenchymal Stromal Cells in Patients With ARDS (COVID-19)	Recruiting	No Results Available	•Acute Respiratory Distress Syndrome •ARDS (Moderate or Severe) •COVID-19 Pneumonia	•Biological: Mesenchymal stromal cells •Other: Placebo	•University of Minnesota, Minneapolis, Minnesota, United States •University of Pittsburgh, Pittsburgh, Pennsylvania, United States
30	ACT-20 in Patients With Severe COVID-19 Pneumonia	Not yet recruiting	No Results Available	•COVID-19 Pneumonia	•Biological: ACT-20-MS •Biological: ACT-20-CM •Biological: Placebo	