

ClinicalTrials.gov: gene therapy | Last update posted in the last 7 days

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
1	NCT02315599	Follow-Up Evaluation for Gene-Therapy-Related Delayed Adverse Events After Participation in Pediatric Oncology Branch Clinical Trials Study Documents:	Title Acronym: Other Ids: 150028 15-C-0028	Enrolling by invitation	<ul style="list-style-type: none">Pediatric CancersHematologic MalignanciesSolid Tumors	Not Provided	Study Type: Observational Phase: Study Design: Observational Model: Cohort Time Perspective: Prospective Primary Outcome Measures: Conduct long term safety evaluations after gene therapy [Time Frame: Every 3 months X 1 year then annually X 15 years] Secondary Outcome Measures: Not Provided	Actual Enrollment: Estimated Enrollment: 500 Original Estimated Enrollment: <i>Same as current</i> Age: 1 Year to 99 Years (Child, Adult, Older Adult) Sex: All	Study Sponsors: <i>Same as current</i> Collaborators: Not Provided	Study Start: December 23, 2014 Primary Completion: April 1, 2035 (Final data collection date for primary outcome measure) Study Completion: August 1, 2050 First Posted: December 12, 2014 Results First Posted: Last Update Posted: September 21, 2022
2	NCT04728841	Gene Therapy for Chinese Hemophilia A Study Documents:	Title Acronym: Other Ids: IHBDH-GTHA-2020	Recruiting	<ul style="list-style-type: none">Hemophilia AGene Therapy	Genetic: Injection of GS001 Patients will be enrolled sequentially every 3 weeks or more between cohorts. Dose escalation may occur after a single patient has been safely dosed if the resulting FVIII activity at Week 3 is < 5 IU/dL.The dose levels are as follows: 1. 2×10^12 vg/kg 2. 6×10^12vg/kg 3. 2×10^13 vg/kg	Study Type: Interventional Phase: Not Applicable Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: <ul style="list-style-type: none">Incidence of treatment- related adverse events [Time Frame: From the start of study treatment (Day 1) through up to the end of study (about 1 year)]Change from baseline alanine aminotransferase [Time Frame: From the start of study treatment (Day 1) through up to the end of study (about 1 year)]Change from baseline aspartate aminotransferase [Time Frame: From the start of study treatment (Day 1) through up to the end of study (about 1 year)]Neutralized antibody against AAV capsid protein [Time Frame: From screening period through up to 1 years] Secondary Outcome Measures: <ul style="list-style-type: none">Vector- derived FVIII:C and FVIII antigen levels [Time Frame: From pre-dose phase through up to 1 years post-dose]Vector shedding of GS001 [Time Frame: From date of infusion until the date of 3 consecutive documented negative results, assessed up to 1 year]Annualized bleeding rate changes from baseline [Time Frame: From the beginning of elevation of FVIII level post-dose to the end of the study (about 1 year)]	Actual Enrollment: Estimated Enrollment: 3 Original Estimated Enrollment: <i>Same as current</i> Age: 18 Years and older (Adult, Older Adult) Sex: Male	Study Sponsors: <i>Same as current</i> Collaborators: Not Provided	Study Start: March 4, 2021 Primary Completion: July 31, 2023 (Final data collection date for primary outcome measure) Study Completion: July 31, 2023 First Posted: January 28, 2021 Results First Posted: Last Update Posted: September 21, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
3	NCT05353647	A Gene Transfer Study Inducing Fetal Hemoglobin in Sickle Cell Disease (GRASP, BMT CTN 2001) Study Documents:	Title Acronym: Other Ids: P00038082 1OT2HL154815 (U.S. NIH Grant/Contract) CLIN2-12031 (Other Grant/Funding Number: California Institute for Regenerative Medicine)	Recruiting	Sickle Cell Disease	Biological: Autologous CD34+ HSC cells transduced with the lentiviral vector containing a shRNA targeting BCL11a A single infusion of autologous CD34+ HSC cells transduced with the lentiviral vector containing a shRNA targeting BCL11a	Study Type: Interventional Phase: Phase 2 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Intervention Model Description: Open-label, non-randomized, multi-center, phase 2, single arm study Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: <i>Same as current</i> Secondary Outcome Measures: <i>Same as current</i>	Actual Enrollment: Estimated Enrollment: 25 Original Estimated Enrollment: <i>Same as current</i> Age: 13 Years to 40 Years (Child, Adult) Sex: All	Study Sponsors: Same as current Collaborators: <ul style="list-style-type: none">National Heart, Lung, and Blood Institute (NHLBI)California Institute for Regenerative Medicine (CIRM)bluebird bioBlood and Marrow Transplant Clinical Trials Network	Study Start: July 12, 2022 Primary Completion: May 2026 (Final data collection date for primary outcome measure) Study Completion: May 2026 First Posted: April 29, 2022 Results First Posted: Last Update Posted: September 21, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
4	NCT02797470	Gene Therapy in Treating Patients With Human Immunodeficiency Virus-Related Lymphoma Receiving Stem Cell Transplant Study Documents:	Title Acronym: Other Ids: AMC-097 NCI-2015-01745 (Registry Identifier: CTRP (Clinical Trial Reporting Program)) 9933 (Other Identifier: CTRP (Clinical Trial Reporting Program)) AMC 097 (Other Identifier: AIDS Malignancy Consortium) 097 (Other Identifier: AIDS Malignancy Consortium) AMC-097 (Other Identifier: CTEP) U01CA121947 (U.S. NIH Grant/Contract)	Recruiting	<ul style="list-style-type: none">HIV InfectionMature T-Cell and NK-Cell Non-Hodgkin LymphomaPlasmablastic LymphomaRecurrent Adult Hodgkin LymphomaRecurrent Adult Non-Hodgkin LymphomaRecurrent Burkitt LymphomaRecurrent Follicular LymphomaStage III Follicular LymphomaStage III Mantle Cell LymphomaStage IV Follicular LymphomaStage IV Mantle Cell Lymphoma	<ul style="list-style-type: none">Procedure: Autologous Hematopoietic Stem Cell Transplantation Undergo infusion of lentivirus vector CCR5 shRNA/TRIM5alpha/TAR decoy-transduced autologous CD34-positive hematopoietic progenitor cells Other Name: Autologous Stem Cell TransplantationDrug: Carmustine 300 mg/m2 on Day -6, as part of BEAM and R-BEAM regimens. Other Names:<ul style="list-style-type: none">BCNUBecenumBecenunBiCNUBis(chloroethyl) NitrosoureaBis-ChloronitrosoureaCarmubrisCarmustinCarmustinumFDA 0345GliadelN,N'-Bis(2-chloroethyl)-N-nitrosoureaNitroureanNitrumonSK 27702SRI 1720WR-139021Drug: Cytarabine 100 mg/m2 BID on Days -5 through -2, as part of BEAM and R-BEAM regimens. Other Names:<ul style="list-style-type: none">.beta.-Cytosine arabinoside1-.beta.-D-Arabinofuranosyl-4-amino-2(1H)pyrimidinone1-.beta.-D-Arabinofuranosylcytosine1-Beta-D-arabinofuranosyl-4-amino-2(1H)pyrimidinone1-Beta-D-arabinofuranosylcytosine1.beta.-D-Arabinofuranosylcytosine2(1H)-Pyrimidinone, 4-Amino-1-beta-D-arabinofuranosyl-2(1H)-Pyrimidinone, 4-amino-1.beta.-D-arabinofuranosyl-AlexanAra-CARA-cellArabineArabinofuranosylcytosineArabinosylcytosineAracytinAracytinAracytineBeta-Cytosine ArabinosideCHX-3311CytarabinumCytarbelCytosarCytosar-UCytosine ArabinosideCytosine-.beta.-arabinosideCytosine-beta-arabinosideErpalfaStarasidTarabine PFSU 19920U-19920UdicilWR-28453	<p>Study Type: Interventional</p> <hr/> <p>Phase: Phase 1 Phase 2</p> <hr/> <p>Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment</p> <hr/> <p>Primary Outcome Measures:</p> <ul style="list-style-type: none">Efficacy of the candidate product defined as establishment of > 5% mononuclear blood cells expressing anti-HIV genes in the peripheral blood [Time Frame: 3 months post-transplant] <p>Efficacy rates will be summarized by the proportion of participants who meet the criteria for efficacy, with 95% exact binomial CIs.</p> <ul style="list-style-type: none">Incidence of adverse events, using the National Cancer Institute Common Terminology Criteria for Adverse Events (NCI CTCAE) version 4.0 [Time Frame: 1 month post-transplant] <p>Defined as timely engraftment (collective establishment of a persistent absolute neutrophil count of at least 500 cells/mm^3 and platelet count of 20,000 cells/mm^3 without transfusion for 3 consecutive days) in the absence of any study candidate-specific grade 3 and 4 non-hematopoietic organ toxicity or any clonal expansion. Toxicity will be summarized as the proportion experiencing a given toxicity or group of toxicities, at or above a specified level of severity, with exact 95% confidence intervals (CIs).</p>	<p>Actual Enrollment:</p> <hr/> <p>Estimated Enrollment: 18</p> <hr/> <p>Original Estimated Enrollment: <i>Same as current</i></p> <hr/> <p>Age: 18 Years and older (Adult, Older Adult)</p> <hr/> <p>Sex: All</p>	<p>Study Sponsors: Same as current</p> <hr/> <p>Collaborators:</p> <ul style="list-style-type: none">National Cancer Institute (NCI)California Institute for Regenerative Medicine (CIRM)	<p>Study Start: June 23, 2016</p> <hr/> <p>Primary Completion: December 31, 2024 (Final data collection date for primary outcome measure)</p> <hr/> <p>Study Completion: June 30, 2025</p> <hr/> <p>First Posted: June 13, 2016</p> <hr/> <p>Results First Posted:</p> <hr/> <p>Last Update Posted: September 15, 2022</p>

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5	NCT02122952	Gene Transfer Clinical Trial for Spinal Muscular Atrophy Type 1 Study Documents:	Title Acronym: Other Ids: AVXS-101-CL-101 COAV101A121 01 (Other Identifier: Novartis Pharmaceuticals)	Completed	Spinal Muscular Atrophy 1	Biological: AVXS-101 Self-complementary AAV9 carrying the SMN gene under the control of a hybrid CMV enhancer/chicken--actin promoter Other Name: Zolgensma	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: Non-Randomized Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Safety Outcome Measure [Time Frame: 2 years] Any one Grade III or higher treatment-related toxicity Secondary Outcome Measures: <ul style="list-style-type: none">Mortality [Time Frame: 2 years] Time from birth to time of deathTime-to-Event Outcome Measure [Time Frame: 2 years] Time from birth to medically prescribed respiratory assistance required 16 hours per day or more.	Actual Enrollment: 15 Estimated Enrollment: Original Estimated Enrollment: 9 Age: up to 6 Months (Child) Sex: All	Study Sponsors: Jerry R. Mendell Collaborators: Not Provided	Study Start: May 5, 2014 Primary Completion: December 15, 2017 (Final data collection date for primary outcome measure) Study Completion: December 15, 2017 First Posted: May 10, 2019 Results First Posted: May 10, 2019 Last Update Posted: September 15, 2022
6	NCT03061201	A Study of Recombinant AAV2/6 Human Factor 8 Gene Therapy SB-525 (PF-07055480) in Subjects With Severe Hemophilia A Study Documents:	Title Acronym: Other Ids: SB-525-1603 C3731001 (Other Identifier: Alias Study Number)	Active, not recruiting	Hemophilia A	Biological: SB-525 (PF-07055480) Single dose of investigational product SB-525 (PF-07055480)	Study Type: Interventional Phase: Phase 2 Study Design: Allocation: N/A Intervention Model: Sequential Assignment Intervention Model Description: Dose selection based on safety and kinetics of circulating FVIII levels observed in previously dosed participants. Masking: None (Open Label) Masking Description: Open Label Primary Purpose: Treatment Primary Outcome Measures: <ul style="list-style-type: none">Number of treatment related adverse events as assessed by laboratory assessments and vital signs [Time Frame: Up to 3 years after SB-525 infusion]Changes in circulating FVIII activity [Time Frame: Up to 3 years after SB-525 infusion] Secondary Outcome Measures: <ul style="list-style-type: none">Frequency of administration of FVIII replacement therapy after administration of SB-525 [Time Frame: Up to 3 years from baseline and after SB-525 infusion]Number of bleeding episodes requiring treatment after the administration of SB-525 [Time Frame: Up to 3 years from baseline and after SB-525 infusion]Change in the EQ-5D health outcome questionnaire [Time Frame: Up to 1 year from baseline and after SB-525 infusion]Measurement of FVIII inhibitor level [Time Frame: Up to 3 years after SB-525 infusion]Presence of AAV2/6 vector DNA in plasma, saliva, urine, stool and semen [Time Frame: Up to 3 years after SB-525 infusion]	Actual Enrollment: 11 Estimated Enrollment: Original Estimated Enrollment: 20 Age: 18 Years and older (Adult, Older Adult) Sex: Male	Study Sponsors: Sangamo Therapeutics Collaborators: Not Provided	Study Start: June 21, 2017 Primary Completion: July 23, 2024 (Final data collection date for primary outcome measure) Study Completion: July 23, 2024 First Posted: February 23, 2017 Results First Posted: Last Update Posted: September 21, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
7	NCT05139316	A Study of Adeno-Associated Virus Serotype 8-Mediated Gene Transfer of Glucose-6-Phosphatase in Patients With Glycogen Storage Disease Type Ia (GSDIa) Study Documents:	Title Acronym: Other Ids: DTX401-CL301 2020-004184-12 (EudraCT Number)	Recruiting	Glycogen Storage Disease Type IA	<ul style="list-style-type: none">Genetic: DTX401 nonreplicating, recombinant, adeno-associated virus (AAV) serotype 8 (AAV8)Other: Placebo Normal Saline infusionDrug: Oral corticosteroids Participants who receive DTX401 solution will receive oral corticosteroids Other Name: prednisoloneDrug: Placebo for oral corticosteroids Participants who receive Placebo will receive placebo oral corticosteroids to maintain the study blind	Study Type: Interventional Phase: Phase 3 Study Design: Allocation: Randomized Intervention Model: Crossover Assignment Masking: Quadruple (Participant, Care Provider, Investigator, Outcomes Assessor) Primary Purpose: Treatment Primary Outcome Measures: <i>Same as current</i> Secondary Outcome Measures: <i>Same as current</i>	Actual Enrollment: Estimated Enrollment: 50 Original Estimated Enrollment: <i>Same as current</i> Age: 8 Years and older (Child, Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: November 8, 2021 Primary Completion: April 2023 (Final data collection date for primary outcome measure) Study Completion: April 2024 First Posted: December 1, 2021 Results First Posted: Last Update Posted: September 19, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
8	NCT05541627	A Study to Evaluate BV-101 Striatal Administration in Adults With Early Manifest Huntington's Disease Study Documents:	Title Acronym: Other Ids: ASK-HD-01-CS-101	Not yet recruiting	Huntington Disease	Genetic: BV-101 Gene Therapy One-time intracerebral bilateral injections of BV-101 (AAVrh10.CAG.hCYP46A1), an adeno-associated viral vector serotype Rh10 containing the human cholesterol 24-hydroxylase gene Other Name: AAVrh10.CAG.hCYP46A1	<div>Study Type: Interventional</div> <div>Phase: Phase 1 Phase 2</div> <div>Study Design: Allocation: Non-Randomized Intervention Model: Sequential Assignment Masking: None (Open Label) Primary Purpose: Treatment</div> <div>Primary Outcome Measures: <i>Same as current</i></div> <div>Secondary Outcome Measures:<ul style="list-style-type: none">Anatomical and volumetric measures of brain regions impacted by HD as assessed by MRI [Time Frame: At Week 52] The magnitude and variability of change from baseline in anatomical and volumetric measures of brain regions impacted by HD as assessed by MRI will be measuredComposite Unified Huntington Disease Rating Scale (cUHDRS) [Time Frame: At Week 52] The change from baseline in the cUHDRS will be measuredMutant Huntingtin protein (mHTT) [Time Frame: At Week 52] The change from baseline in mHTT in blood and cerebrospinal fluid (CSF) will be measuredNeurofilament light chain (NfL) [Time Frame: At Week 52] The change from baseline in blood and CSF NfL will be measured24OH cholesterol [Time Frame: At Week 52] The change from baseline in blood and CSF 24OH cholesterol will be measuredMagnetic resonance spectroscopy (MRS) metabolic profile [Time Frame: At Week 52] Change from baseline in MRS metabolic profilePositron emission tomography (PET) fluoro-deoxyglucose (FDG) striatal profile [Time Frame: At Week 52] Change from baseline in PET FDG striatal profile</div>	<div>Actual Enrollment:</div> <div>Estimated Enrollment: 18</div> <div>Original Estimated Enrollment: <i>Same as current</i></div> <div>Age: 18 Years to 65 Years (Adult, Older Adult)</div> <div>Sex: All</div>	<div>Study Sponsors: <i>Same as current</i></div> <div>Collaborators: Not Provided</div>	<div>Study Start: October 15, 2022</div> <div>Primary Completion: December 31, 2025 (Final data collection date for primary outcome measure)</div> <div>Study Completion: December 31, 2029</div> <div>First Posted: September 15, 2022</div> <div>Results First Posted:</div> <div>Last Update Posted: September 21, 2022</div>

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
9	NCT04903288	A Study of SmartFlow® Magnetic Resonance (MR) Compatible Ventricular Cannula for Administering Eladocagene Exuparvovec to Pediatric Participants Study Documents:	Title Acronym: Other Ids: PTC-AADC-GT-002	Recruiting	AADC Deficiency	Genetic: Eladocagene Exuparvovec Four 0.08 milliliters (mL) infusions at a dose of 0.45×10^11 vg and a volume of 80 microliters (l) per site to 4 sites (2 per putamen), for the total dose of 1.8×10^11 vg and a total volume of 320 l per participant.	Study Type: Interventional Phase: Phase 2 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: <i>Same as current</i> Secondary Outcome Measures: <i>Same as current</i>	Actual Enrollment: Estimated Enrollment: 3 Original Estimated Enrollment: <i>Same as current</i> Age: 1 Year to 17 Years (Child) Sex: All	Study Sponsors: <i>Same as current</i> Collaborators: Not Provided	Study Start: May 12, 2021 Primary Completion: July 15, 2023 (Final data collection date for primary outcome measure) Study Completion: July 15, 2023 First Posted: May 26, 2021 Results First Posted: Last Update Posted: September 16, 2022
10	NCT01621581	AAV2-GDNF for Advanced Parkinson s Disease Study Documents:	Title Acronym: Other Ids: 120137 12-N-0137	Completed	Parkinson's Disease	Genetic: Convection enhanced delivery/AAV2-GDNF Adeno-Associated Virus Encoding Glial Cell Line-Derived Neurotrophic Factor (AAV2-GDNF) Administered via Bilateral Stereotactic Convection-Enhanced Delivery	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: Non-Randomized Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Assess the safety and tolerability of 4 different dose levels of AAV2-GDNF Secondary Outcome Measures: Obtain preliminary data regarding the potential for clinical responses of the 4 dose levels tested by assessing the magnitude and variability of any treatment effects (via clinical, laboratory and neuroimaging studies).	Actual Enrollment: 25 Estimated Enrollment: Original Estimated Enrollment: 28 Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: <i>Same as current</i> Collaborators: Not Provided	Study Start: March 13, 2013 Primary Completion: February 4, 2022 (Final data collection date for primary outcome measure) Study Completion: February 4, 2022 First Posted: June 18, 2012 Results First Posted: Last Update Posted: September 19, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
11	NCT00001405	Recruitment and Apheresis Collection of Peripheral Blood Hematopoietic Stem Cells, Mononuclear Cells and Granulocytes Study Documents:	Title Acronym: Other Ids: 940073 94-I-0073	Recruiting	<ul style="list-style-type: none">• Granuloma• Granulomatous Disease, Chronic• Leukocyte Disease• Genetic Disease, X-Linked• Genetic Disease, Inborn	Not Provided	Study Type: Observational Phase: Study Design: Observational Model: Cohort Time Perspective: Other Primary Outcome Measures: Not Provided Secondary Outcome Measures: Not Provided	Actual Enrollment: Estimated Enrollment: 850 Original Estimated Enrollment: Age: 18 Years to 70 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: February 27, 1994 Primary Completion: Not Provided Study Completion: Not Provided First Posted: November 4, 1999 Results First Posted: Last Update Posted: September 19, 2022
12	NCT04445454	Mesenchymal Stromal Cell Therapy for Severe Covid-19 Infection Study Documents:	Title Acronym: Other Ids: TJT2012	Recruiting	Coronavirus Infection	Biological: Mesenchymal stromal cells Bone marrow collection and MSC expansion cultures will be carried out at the Laboratory of Cell and Gene Therapy (LTCG) at the University of Liège as described in IMPD and its SOPs. Other Name: MSC	Study Type: Interventional Phase: Phase 1 Phase 2 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Intervention Model Description: This study is a monocentric prospective phase I/II clinical trial, aiming at evaluating the safety and efficacy of 3 intravenous administrations of BM-MSC in 20 patients with severe to critical COVID-19 pneumonia. Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: <i>Same as current</i> Secondary Outcome Measures: <i>Same as current</i>	Actual Enrollment: Estimated Enrollment: 20 Original Estimated Enrollment: <i>Same as current</i> Age: 18 Years to 70 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: June 12, 2020 Primary Completion: September 30, 2024 (Final data collection date for primary outcome measure) Study Completion: September 30, 2024 First Posted: June 24, 2020 Results First Posted: Last Update Posted: September 21, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
13	NCT03602612	T Cells Expressing a Novel Fully-Human Anti-BCMA CAR for Treating Multiple Myeloma Study Documents:	Title Acronym: Other Ids: 180125 18-C-0125	Active, not recruiting	<ul style="list-style-type: none">Myeloma-MultipleMyeloma, Plasma-Cell	<ul style="list-style-type: none">Drug: Cyclophosphamide 300 mg/m^2 IV over 30 minutes on days -5, -4, and -3Drug: Fludarabine 30 mg/m^2 IV infusion over 30 minutes administered immediately following the cyclophosphamide on day -5, -4, -3Biological: Anti-BCMA CAR T cells 0.75x10^6 - 12.0X10^6 CAR+ T cells per kg of recipient bodyweight one time dose on day 0	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: Non-Randomized Intervention Model: Sequential Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: <i>Same as current</i> Secondary Outcome Measures: Not Provided	Actual Enrollment: 35 Estimated Enrollment: Original Estimated Enrollment: 42 Age: 18 Years to 73 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: September 14, 2018 Primary Completion: January 1, 2023 (Final data collection date for primary outcome measure) Study Completion: January 1, 2024 First Posted: July 27, 2018 Results First Posted: Last Update Posted: September 21, 2022
14	NCT02935257	Immunotherapy for High Risk/Relapsed CD19+ Acute Lymphoblastic Leukaemia, B-cell Non-Hodgkin's Lymphoma (B-NHL) and Chronic Lymphocytic Leukaemia (CLL)/ Small Lymphocytic Lymphoma (SLL) Using CAR T-cells to Target CD19 Study Documents:	Title Acronym: Other Ids: UCL/16/0530	Recruiting	Leukemia, Lymphoblastic, Acute, Lymphoma	Biological: CD19CAT-41BBZ CAR T-cells Infusion with CD19CAT-41BBZ CAR T-cells	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: <ul style="list-style-type: none">Toxicity evaluated by the incidence of grade 3-5 toxicity causally related to the ATIMP [Time Frame: 30 days] Toxicity following CD19CAR T-cell administration as evaluated by the incidence of grade 3-5 toxicity causally related to the ATIMP.Feasibility of manufacturing CD19CAR T-cells evaluated by the number of therapeutic products generated [Time Frame: 30 days] Feasibility of adequate leucapheresis collection and generation of CAR19 T cells as evaluated by the number of therapeutic products generated. Secondary Outcome Measures: Not Provided	Actual Enrollment: Estimated Enrollment: 60 Original Estimated Enrollment: 20 Age: 16 Years and older (Child, Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: September 29, 2017 Primary Completion: December 2024 (Final data collection date for primary outcome measure) Study Completion: December 2033 First Posted: October 17, 2016 Results First Posted: Last Update Posted: September 19, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
15	NCT00895271	Establishing Fibroblast-Derived Cell Lines From Skin Biopsies of Patients With Immunodeficiency or Immunodysregulation Disorders Study Documents:	Title Acronym: Other Ids: 090133 09-I-0133	Enrolling by invitation	<ul style="list-style-type: none">Primary ImmunodeficiencyDOCK8Virus Susceptibility	Not Provided	Study Type: Observational Phase: Study Design: Observational Model: Cohort Time Perspective: Cross-Sectional Primary Outcome Measures: Not Provided Secondary Outcome Measures: Not Provided	Actual Enrollment: Estimated Enrollment: 200 Original Estimated Enrollment: Age: 2 Years to 85 Years (Child, Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: June 10, 2009 Primary Completion: Not Provided Study Completion: Not Provided First Posted: May 8, 2009 Results First Posted: Last Update Posted: September 19, 2022
16	NCT02830724	Administering Peripheral Blood Lymphocytes Transduced With a CD70-Binding Chimeric Antigen Receptor to People With CD70 Expressing Cancers Study Documents:	Title Acronym: Other Ids: 160131 16-C-0131	Recruiting	<ul style="list-style-type: none">Pancreatic CancerRenal Cell CancerBreast CancerMelanomaOvarian Cancer	<ul style="list-style-type: none">Drug: Cyclophosphamide For Phase I, Days -7 and -6: Dose Level 1: 15 mg/kg/day x 2 days IV Dose Level 2: 15 mg/kg/day x 2 days IV Dose Level 3: 15 mg/kg/day x 2 days IV Dose Level 4: 15 mg/kg/day x 2 days IV Dose Level 5: 30 mg/kg/day x 2 days IV Dose Level 6: 60 mg/kg/day x 2 days IV For Phase II, Days -7 and -6: 60 mg/kg/day x 2 days IVDrug: Fludarabine For Phase I, Days -7 to -5: Dose Level 1: 25 mg/m(2)/day x 3 days IVPB Dose Level 2: 25 mg/m(2)/day x 3 days IVPB Dose Level 3: 25 mg/m(2)/day x 3 days IVPB Dose Level 4: 25 mg/m(2)/day x 3 days IVPB Dose Level 5: 25 mg/m(2)/day x 5 days IVPB Dose Level 6: 25 mg/m(2)/day x 5 days IVPB For Phase II, Days -7 to -3: 25 mg/m(2)/day x 5 days IVPBDrug: Aldesleukin Aldesleukin 720,000 IU/kg IV (based on total body weight) over 15 minutes approximately every 8 hours beginning within 24 hours of cell infusion and continuing for up to 3 days (maximum 9 doses).Biological: Anti-hCD70 CAR transduced PBL Day 0: Cells will be infused intravenously on the Patient Care Unit over 20-30 minutes (2-5 days after the last dose of fludarabine).	Study Type: Interventional Phase: Phase 1 Phase 2 Study Design: Allocation: Non-Randomized Intervention Model: Sequential Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: To determine the safety of administering PBL transduced with this anti-CD70 CAR in concert with preparative lymphodepletion and high dose interleukin-2 (IL-2; aldesleukin) and to mediate regression. [Time Frame: Approximately 5 years] Secondary Outcome Measures: <ul style="list-style-type: none">Determine the in vivo survival of anti-hCD70 CAR transduced cells [Time Frame: Approximately 5 years]Determine the toxicity of this treatment regimen [Time Frame: Approximately 5 years]	Actual Enrollment: Estimated Enrollment: 124 Original Estimated Enrollment: 113 Age: 18 Years to 70 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: April 6, 2017 Primary Completion: January 1, 2027 (Final data collection date for primary outcome measure) Study Completion: January 1, 2028 First Posted: July 13, 2016 Results First Posted: Last Update Posted: September 21, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
17	NCT05540964	An Antiretroviral Treatment Interruption(ATI) Study to Evaluate the Impact of AGT103-T to Suppress Human Immunodeficiency Virus Replication in the Absence of Antiretroviral Therapy Study Documents:	Title Acronym: Other Ids: AGT-HC-169	Enrolling by invitation	HIV	Other: Antiretroviral Therapy Interruption(ATI) Study participant that were previously infused with autologous genetically modified cell product will be taken off ART and followed closely by monitoring HIV rebound.	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Intervention Model Description: All study participant that consent to the study will be withdrawn from their Antiretroviral Therapy(ART) and monitored closely by clinic visit and laboratory testing of blood sample collected during each visit. Masking: None (Open Label) Primary Purpose: Diagnostic Primary Outcome Measures: <i>Same as current</i> Secondary Outcome Measures: <i>Same as current</i>	Actual Enrollment: Estimated Enrollment: 7 Original Estimated Enrollment: <i>Same as current</i> Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: <i>Same as current</i> Collaborators: Not Provided	Study Start: July 19, 2022 Primary Completion: July 19, 2025 (Final data collection date for primary outcome measure) Study Completion: July 19, 2025 First Posted: September 15, 2022 Results First Posted: Last Update Posted: September 15, 2022
18	NCT05542615	Prolonged Release Pirfenidone for Advanced Residual Liver Fibrosis (MINERVA). Study Documents:	Title Acronym: Other Ids: MINERVA	Recruiting	<ul style="list-style-type: none">Liver CirrhosisHepatitis C, ChronicEpigenetic Disorder	Drug: Prolonged-Release Pirfenidone 1200 mg / day of Pirfenidone (KitosCell® LP)	Study Type: Interventional Phase: Phase 2 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Intervention Model Description: This will be a real-life, open-label, proof of concept trial to assess the safety and efficacy of two daily doses of pirfenidone (KitosCell® LP), in patients with compensated liver cirrhosis. Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: <i>Same as current</i> Secondary Outcome Measures: <i>Same as current</i>	Actual Enrollment: Estimated Enrollment: 60 Original Estimated Enrollment: <i>Same as current</i> Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: <i>Same as current</i> Collaborators: Hospital Central Militar CdMX	Study Start: August 1, 2019 Primary Completion: January 1, 2023 (Final data collection date for primary outcome measure) Study Completion: December 1, 2023 First Posted: September 15, 2022 Results First Posted: Last Update Posted: September 15, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
19	NCT04735978	Study of RP3 Monotherapy and RP3 in Combination With Nivolumab in Patients With Solid Tumours Study Documents:	Title Acronym: Other Ids: RP3-301	Recruiting	Advanced Solid Tumor	<ul style="list-style-type: none">Biological: RP3 Genetically modified HSV-1Biological: Nivolumab anti-PD1 monoclonal antibody	<div>Study Type: Interventional</div> <div>Phase: Phase 1</div> <div>Study Design: Allocation: Non-Randomized Intervention Model: Sequential Assignment Intervention Model Description:<div>Part 1 - Dose Escalation - Participants will be enrolled into two sequential dose level cohorts.<ul style="list-style-type: none">Cohort 1: 1 × 105 plaque-forming units (PFU)/mL on Day 1 followed by 1 × 106 PFU/mL every 2 weeks (Q2W) for up to 5 doses.Cohort 2: 1 × 106 PFU/mL on Day 1 followed by 1 × 107 PFU/mL Q2W for up to 5 doses.</div><div>Part 2 - Dose Combination - Patients will be enrolled into 1 of 5 dose-expansion cohorts. Expansion Cohorts 1, 2, and 4 will enroll patients with head and neck cancer, lung cancer, breast cancer, or GI cancer. Expansion Cohort 3 will enroll patients with any solid organ malignancy who have at least 2 tumors that can be injected and biopsied. Expansion Cohort 5 will enroll patients with melanoma.</div><ul style="list-style-type: none">Expansion Cohort 1 (RP3 + Nivolumab)Expansion Cohort 2 (RP3 Followed by Nivolumab)Expansion Cohort 3 (RP3 Monotherapy Translational Cohort)Expansion Cohort 4 (RP3 Monotherapy)Expansion Cohort 5 (RP3 + Nivolumab in Melanoma)<div>Masking: None (Open Label) Primary Purpose: Treatment</div><div>Primary Outcome Measures: <i>Same as current</i></div><div>Secondary Outcome Measures:<ul style="list-style-type: none">Percentage of biologic activity [Time Frame: From Day 1 to 12 months following the last dose in dose escalation. From Day 1 to 100 days following the last dose in dose combination]<div>Percentage of participants with biological activity as assessed by individual tumor responses (including erythema, necrosis, and/or inflammation and changes in tumor sizes, in injected and uninjected tumors).</div>Incidence of clearance of RP3 from blood and urine [Time Frame: From Day 1 to 60 days following the last dose in dose escalation. From Day 1 to 100 days following the last dose in dose combination]<div>Incidence of clearance of RP3 from blood and urine before and after each injection</div>Percentage of participants with detectable RP3. [Time Frame: From Day 1 to 60 days following the last dose in dose escalation. From Day 1 to 100 days following the last dose in dose combination]<div>Data gathered from blood, urine, swabs of injection site, dressing and oral mucosa to determine the shedding and biodistribution of RP3</div>Change in HSV-1 antibody levels [Time Frame: From Day 1 to Day 43]<div>Change in HSV-1 antibody levels during treatment compared to baseline</div>Percentage of HSV-1 seronegative patients with TEAEs [Time Frame: From Day 1 to 60 days following last dose in dose escalation. From Day 1 to 100 days post last dose in dose combination]<div>Percentage of HSV-1 seronegative patients with TEAEs</div>Percentage of objective overall response rate (ORR) [Time Frame: Up to 3 years since first patient in]</div></div>	<div>Actual Enrollment:</div> <div>Estimated Enrollment: 123</div> <div>Original Estimated Enrollment: 48</div> <div>Age: 18 Years and older (Adult, Older Adult)</div> <div>Sex: All</div>	<div>Study Sponsors: <i>Same as current</i></div> <div>Collaborators: Bristol-Myers Squibb</div>	<div>Study Start: December 29, 2020</div> <div>Primary Completion: April 2024 (Final data collection date for primary outcome measure)</div> <div>Study Completion: April 2024</div> <div>First Posted: February 3, 2021</div> <div>Results First Posted:</div> <div>Last Update Posted: September 16, 2022</div>

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
20	NCT03374202	VRC 603: A Phase I, Dose-Escalation Study of the Safety of AAV8-VRC07 (VRC-HIVA070-00-GT) Recombinant AAV Vector Expressing VRC07 HIV-1 Neutralizing Antibody in Antiretroviral - Treated, HIV-1 Infected Adults With Controlled Viremia. Study Documents:	Title Acronym: Other Ids: 180030 18-I-0030	Active, not recruiting	HIV-1 Infected Adults With Controlled Viremia	Genetic: VRC-HIVA070-00-GT (AAV8-VRC07) AAV8-VRC07 is a recombinant AAV vector expressing a HIV-1 CD4 binding site-specific neutralizing antibody, VRC07	<div>Study Type: Interventional</div> <div>Phase: Phase 1</div> <div>Study Design: Allocation: N/A Intervention Model: Parallel Assignment Masking: None (Open Label) Primary Purpose: Treatment</div> <div>Primary Outcome Measures:<ul style="list-style-type: none">To evaluate the safety and tolerability of AAV8-VRC07 administered IM at 5x10(10) vg/kg, 5x10(11) vg/kg, or 2.5x10(12) vg/kg, to HIV-infected adults. [Time Frame: Over 52 weeks after study injection.]To evaluate the pharmacokinetics of VRC07 at each dose level through 24 weeks after injection. [Time Frame: 24 weeks]To determine the AAV8-VRC07 dose that achieves at least 50 mcg/MI VRC07 concentration in serum. [Time Frame: 4 weeks post injection]</div> <div>Secondary Outcome Measures:<ul style="list-style-type: none">To assess for potential clinical effects of the product on CD4 cell count and viral load in study participants. [Time Frame: 24 weeks post injection]To determine the serum concentration of VRC07 at specified time intervals for 1 year after injection, and if persistent, then every 6 months as long as there is detectable antibody in serum. [Time Frame: 1 year after injection]</div>	<div>Actual Enrollment: 10</div> <div>Estimated Enrollment:</div> <div>Original Estimated Enrollment: 25</div> <div>Age: 18 Years to 60 Years (Adult)</div> <div>Sex: All</div>	<div>Study Sponsors: Same as current</div> <div>Collaborators: Not Provided</div>	<div>Study Start: January 11, 2018</div> <div>Primary Completion: August 8, 2026 (Final data collection date for primary outcome measure)</div> <div>Study Completion: August 8, 2026</div> <div>First Posted: December 15, 2017</div> <div>Results First Posted:</div> <div>Last Update Posted: September 21, 2022</div>
21	NCT02062827	Genetically Engineered HSV-1 Phase 1 Study for the Treatment of Recurrent Malignant Glioma Study Documents:	Title Acronym: Other Ids: UAB-1317	Active, not recruiting	<ul style="list-style-type: none">Recurrent Glioblastoma MultiformeProgressive Glioblastoma MultiformeAnaplastic Astrocytoma or Gliosarcoma	Biological: M032 (NSC 733972) A single dose of HSV-1 (M032) infused through catheters into region(s) of tumor defined by MRI	<div>Study Type: Interventional</div> <div>Phase: Phase 1</div> <div>Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment</div> <div>Primary Outcome Measures: <i>Same as current</i></div> <div>Secondary Outcome Measures: <i>Same as current</i></div>	<div>Actual Enrollment: 24</div> <div>Estimated Enrollment:</div> <div>Original Estimated Enrollment: 36</div> <div>Age: 18 Years and older (Adult, Older Adult)</div> <div>Sex: All</div>	<div>Study Sponsors: Same as current</div> <div>Collaborators: Not Provided</div>	<div>Study Start: November 25, 2013</div> <div>Primary Completion: September 2023 (Final data collection date for primary outcome measure)</div> <div>Study Completion: September 2024</div> <div>First Posted: February 14, 2014</div> <div>Results First Posted:</div> <div>Last Update Posted: September 16, 2022</div>

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
22	NCT05219162	Real-World Study on Gene Profile in Patients With Advanced NSCLC Who Progressed on First-Line Osimertinib Therapy(GPS). Study Documents:	Title Acronym: Other Ids: D5161R00037	Recruiting	Advanced NSCLC	Genetic: Gene Profile explore "Tumor tissue samples will be obtained by biopsy."	Study Type: Interventional Phase: Phase 4 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Intervention Model Description: single arm all 200 Participants will be required to provide paired tissue and whole blood after disease progression following 1L Osimertinib. 200 tissue samples and 200 whole blood samples will be used to detect gene alteration by NGS, respectively. 200 tissue samples will be used to detect pathological transformation by IHC. Masking: None (Open Label) Primary Purpose: Diagnostic Primary Outcome Measures: <i>Same as current</i> Secondary Outcome Measures: <i>Same as current</i>	Actual Enrollment: Estimated Enrollment: 200 Original Estimated Enrollment: <i>Same as current</i> Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: February 25, 2022 Primary Completion: May 29, 2023 (Final data collection date for primary outcome measure) Study Completion: May 30, 2023 First Posted: February 1, 2022 Results First Posted: Last Update Posted: September 21, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
23	NCT04320888	Selpercatinib for the Treatment of Advanced Solid Tumors, Lymphomas, or Histiocytic Disorders With Activating RET Gene Alterations, a Pediatric MATCH Treatment Trial Study Documents:	Title Acronym: Other Ids: NCI-2020-01756 NCI-2020-01756 (Registry Identifier: CTRP (Clinical Trial Reporting Program)) APEC1621N (Other Identifier: Children's Oncology Group) APEC1621N (Other Identifier: CTEP) U10CA180886 (U.S. NIH Grant/Contract)	Recruiting	<ul style="list-style-type: none">Hematopoietic and Lymphoid Cell NeoplasmRecurrent EpendymomaRecurrent Ewing SarcomaRecurrent HepatoblastomaRecurrent Histiocytic and Dendritic Cell NeoplasmRecurrent Langerhans Cell HistiocytosisRecurrent LymphomaRecurrent Malignant Germ Cell TumorRecurrent Malignant GliomaRecurrent Malignant Solid NeoplasmRecurrent MedulloblastomaRecurrent NeuroblastomaRecurrent Non-Hodgkin LymphomaRecurrent OsteosarcomaRecurrent Peripheral Primitive Neuroectodermal TumorRecurrent Rhabdoid TumorRecurrent Rhabdomyosarcoma	Drug: Selpercatinib Given PO Other Names: <ul style="list-style-type: none">LOXO-292RET Kinase Inhibitor LOXO-292RetevmoWHO 10967	Study Type: Interventional Phase: Phase 2 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Objective response rate (complete response + partial response) in pediatric patients treated with selpercatinib (LOXO-292) [Time Frame: Up to completion of Pediatric MATCH Screening Trial (APEC1621)] Will be determined by Response Evaluation Criteria in Solid Tumors. Response rates will be calculated as the percent of evaluable patients who are responders, and confidence intervals will be constructed using the Wilson score interval method. Secondary Outcome Measures: <ul style="list-style-type: none">Progression-free survival (PFS) [Time Frame: From the initiation of subprotocol (APEC1621N) treatment to the occurrence of any of the following events: disease progression or disease recurrence or death from any cause, assessed up to completion of Pediatric MATCH Screening Trial (APEC1621)] PFS along with the confidence intervals will be estimated using the Kaplan-Meier method.Incidence of adverse events [Time Frame: Up to completion of Pediatric MATCH Screening Trial (APEC1621)] Evaluated by Common Terminology Criteria for Adverse Events version 5. Toxicity tables will be constructed to summarize the observed incidence by type of toxicity and grade. A patient will be counted only once for a given toxicity for the worst grade of that toxicity reported for that patient. Toxicity information recorded will include the type, severity, time of onset, time of resolution, and the probable association with the study regimen.	Actual Enrollment: Estimated Enrollment: 49 Original Estimated Enrollment: <i>Same as current</i> Age: 12 Months to 21 Years (Child, Adult) Sex: All	Study Sponsors: Same as current Collaborators: Children's Oncology Group	Study Start: September 14, 2020 Primary Completion: September 30, 2027 (Final data collection date for primary outcome measure) Study Completion: September 30, 2027 First Posted: March 25, 2020 Results First Posted: Last Update Posted: September 19, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
24	NCT02069730	A Study of Drug Therapies for Salivary Gland Cancers Based on Testing of Genes Study Documents:	Title Acronym: Other Ids: GEMS-001	Recruiting	<ul style="list-style-type: none">Salivary Gland CancerMetastaticAdvancedRecurrent	<ul style="list-style-type: none">Drug: Selinexor If no "druggable" aberrations are identified on the molecular profiling analysis, then patients will receive unmatched treatment with Selinexor, a selective inhibitor of nuclear export (SINE). Other Name: KPT-330Drug: EGFR or HER2 Inhibitor If specific "druggable" aberrations are identified on the molecular profiling analysis, then patients will receive matched treatment with EGFR or HER2 Inhibitor Other Name: Matched treatmentDrug: FGFR Inhibitor If specific "druggable" aberrations are identified on the molecular profiling analysis, then patients will receive matched treatment with FGFR Inhibitor Other Name: Matched treatmentDrug: C-KIT Inhibitor If specific "druggable" aberrations are identified on the molecular profiling analysis, then patients will receive matched treatment with C-KIT Inhibitor Other Name: Matched TreatmentDrug: Anti-androgen If specific "druggable" aberrations are identified on the molecular profiling analysis, then patients will receive matched treatment with Anti-androgens Other Name: Matched TreatmentDrug: NOTCH Inhibitor If specific "druggable" aberrations are identified on the molecular profiling analysis, then patients will receive matched treatment with NOTCH Inhibitor Other Name: Matched TreatmentDrug: MEK or PI3K Inhibitor If specific "druggable" aberrations are identified on the molecular profiling analysis, then patients will receive matched treatment with MEK or PI3K Inhibitor Other Name: Matched Treatment	<div>Study Type: Interventional</div> <div>Phase: Not Applicable</div> <div>Study Design: Allocation: Non-Randomized Intervention Model: Parallel Assignment Masking: None (Open Label) Primary Purpose: Treatment</div> <div>Primary Outcome Measures: Number of participants with complete and partial response to unmatched therapy Selinexor compared to matched therapies [Time Frame: 4 years]</div> <div>Secondary Outcome Measures:<ul style="list-style-type: none">Number of participants with complete, partial and/or stable disease to unmatched therapy Selinexor compared to matched therapies [Time Frame: 4 years]Length of time that participant's disease does not worsen [Time Frame: 6 months]Percentage of each molecular aberrations in metastatic salivary gland tumors [Time Frame: 4 years]</div>	<div>Actual Enrollment:</div> <div>Estimated Enrollment: 200</div> <div>Original Estimated Enrollment: 30</div> <div>Age: 18 Years and older (Adult, Older Adult)</div> <div>Sex: All</div>	<div>Study Sponsors: Same as current</div> <div>Collaborators: Not Provided</div>	<div>Study Start: June 2014</div> <div>Primary Completion: December 2026 (Final data collection date for primary outcome measure)</div> <div>Study Completion: December 2027</div> <div>First Posted: February 24, 2014</div> <div>Results First Posted:</div> <div>Last Update Posted: September 21, 2022</div>

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
25	NCT00389610	Adjuvant GVAX Vaccine Therapy in Patients With Pancreatic Cancer Study Documents:	Title Acronym: Other Ids: J0619 P30CA006973 (U.S. NIH Grant/Contract) JHOC-SKCCC-J0619 (JHM IRB) NA_00002731	Active, not recruiting	Pancreatic Cancer	Biological: GVAX pancreas vaccine Given intradermally Other Name: Two irradiated allogeneic pancreatic tumor cells transfected with the GM-CSF gene	Study Type: Interventional Phase: Phase 2 Study Design: Allocation: Non-Randomized Intervention Model: Parallel Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Not Provided Secondary Outcome Measures: Not Provided	Actual Enrollment: 56 Estimated Enrollment: Original Estimated Enrollment: Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: <ul style="list-style-type: none">The Skip Viragh FoundationNational Cancer Institute (NCI)	Study Start: September 11, 2006 Primary Completion: October 11, 2021 (Final data collection date for primary outcome measure) Study Completion: December 31, 2022 First Posted: September 2, 2022 Results First Posted: September 2, 2022 Last Update Posted: September 16, 2022