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	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
1	NCT0553 2644	Correlation of P-glycoprotein Polymorphisms With Microbial Metabolites in Patients With Alzheimer's Disease on Medication Study Documents:	Title Acronym: Other Ids: MicroGeneAD	Not yet recruiting	Alzheimer Disease	Other: AD drugs AD drugs	Study Type: Observational Phase: Study Design: Observational Model: Case-Crossover Time Perspective: Prospective Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 135 Original Estimated Enrollment: Same as current Age: 50 Years to 85 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: September 2022 Primary Completion: December 2023 (Final data collection date for primary outcome measure) Study Completion: September 2024 First Posted: September 8, 2022 Results First Posted: Last Update Posted: September 8, 2022
2	NCT0306 5335	Neuropharmacol ogic Imaging and Biomarker Assessments of Response to Acute and Repeated-Dosed Ketamine Infusions in Major Depressive Disorder Study Documents:	Title Acronym: Other Ids: 170060 17-M-0060	Recruiting	 Healthy Volunteer Major Depressive Disorder Depression 	 Drug: Ketamine N-methyl-D-aspartate (NMDA) glutamate receptor (NMDA-R) antagonist Other: Placebo Placebo comparator Device: Cobot TS MV robotic arm for TMS TMS-Cobot TS MV [Axilum Robotics] robotic arm for spatial positioning and orientation of the TMS coil Device: NeurOptics PLRTM-30000 Pupillometer The Neu-rOptics PLRTM-3000 Pupillometer will use quantitative infrared technology to objectively and accurately measure pupil size and dynamics. 	Phase: Phase 1 Study Design: Allocation: Randomized Intervention Model: Crossover Assignment Masking: Double (Participant, Investigator) Primary Purpose: Treatment Primary Outcome Measures: To demonstrate more robust neuropharmacodynamic effects measured by neuropharmacodynamic imaging (fMRI+EEG and MEG) of ketamine 0.5 mg/kg as compared to placebo administered over 40 minutes. [Time Frame: baseline; w/ drug] Secondary Outcome Measures: • To determine if increases in synaptic plasticity, using electrophysiological measures in response to TMS and in association with sleep (i.e. slow wave sleep EEG activity) are associated with better antidepressant response to 0.5 mg/kg [Time Frame: baseline and postdrug] • To demonstrate enhanced efficacy, as measured by the MADRS, of IV ketamine 0.5 mg/kg in participants with MDD using a psychophysiological technique (i.e. NPU-threat test). [Time Frame: baseline and post-drug] • To identify baseline peripheral measures associated with response to the administration of ketamine 0.5 mg/kg, as potential biomarkers of acute (24 hour) treatment response. [Time Frame: baseline and post-drug]	Actual Enrollment: Estimated Enrollment: 150 Original Estimated Enrollment: 100 Age: 18 Years to 65 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: May 25, 2017 Primary Completion: January 1, 2025 (Final data collection date for primary outcome measure) Study Completion: January 1, 2028 First Posted: February 27, 2017 Results First Posted: Last Update Posted: September 9, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborat	Dates
3	NCT0548 0488	A Study to Examine the Effect of Daridorexant on the Way the Body Absorbs, Distributes, and Gets Rid of Midazolam and Warfarin in Healthy Male Subjects Study Documents:	Title Acronym: Other Ids: ID-078-126	Recruiting	Healthy	 Drug: Midazolam Subjects will receive a single oral dose of 2 mg midazolam (Treatment A, B, and C). Drug: Warfarin Subjects will receive a single oral dose of 25 mg warfarin (Treatment A and B). Drug: Daridorexant Subjects will receive an o.d. oral dose of 50 mg daridorexant from Day 1 to Day 7 of Treatment B and a single oral dose of 50 mg daridorexant on Day 1 of Treatment C. 	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: N/A Intervention Model: Sequential Assignment Intervention Model Description: This is a prospective, open-label, fixed-sequence Phase 1 study. Masking: None (Open Label) Primary Purpose: Other Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 18 Original Estimated Enrollment: Same as current Age: 18 Years to 45 Years (Adult) Sex: Male	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: August 23, 2022 Primary Completion: September 15, 2022 (Final data collection date for primary outcome measure) Study Completion: September 15, 2022 First Posted: July 29, 2022 Results First Posted: Last Update Posted: September 13, 2022
4	NCT0553 7090	A Study to Assess Effect of BV100 on the Pharmacokinetic s of Midazolam in Healthy Participants Study Documents:	Title Acronym: Other Ids: BV100-005	Recruiting	Healthy Volunteers	Drug: BV100 Rifabutin for Infusion Drug: Midazolam Syrup for oral administration	Study Design: Allocation: N/A Intervention Model: Sequential Assignment Intervention Model Description: This is an open-label, 3 period fixed-sequence, Phase 1 clinical study to evalu-ate the effect of multiple doses of BV100 on the Pharmacokinetics on midazo-lam and its metabolite 1-hydroxymidazolam in healthy volunteers. Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 16 Original Estimated Enrollment: Same as current Age: 18 Years to 55 Years (Adult) Sex: All	Study Sponsors: Same as current Collaborators: CRU Hungary Kft	Study Start: September 1, 2022 Primary Completion: October 30, 2022 (Final data collection date for primary outcome measure) Study Completion: December 30, 2022 First Posted: September 13, 2022 Results First Posted: Last Update Posted: September 13, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	t Dates
5	NCT0548 9744	Human Mass Balance and Biotransformatio n Study of [14C]Afuresertib Study Documents:	Title Acronym: Other Ids: LAE002CN1001	Recruiting	Healthy Volunteer	Drug: [14C]Afuresertib Suspension containing approximately 125 mg of Afuresertib (containing 150 µCi of [14C]Afuresertib) is administered orally on an empty stomach, with approximately 240 mL of water for suspending and drug taking. Other Name: [14C]LAE002	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Other Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 10 Original Estimated Enrollment: Same as current Age: 18 Years to 45 Years (Adult) Sex: Male	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: July 28, 2022 Primary Completion: March 2023 (Final data collection date for primary outcome measure) Study Completion: May 2023 First Posted: August 5, 2022 Results First Posted: Last Update Posted: September 13, 2022
6	NCT0341 4242	Investigation of Neurocognitive Measures of Sport-Related Injury Study Documents:	Title Acronym: Other Ids: 17- 006025	Enrolling by invitation	Concussion, Brain	Other: Cervical spine musculature Previously established cervical spine musculature training methodology will be utilized to develop a concussion prevention training program.	Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Screening Primary Outcome Measures: Same as current Secondary Outcome Measures: Not Provided	Actual Enrollment: Estimated Enrollment: 4000 Original Estimated Enrollment: Same as current Age: 12 Years to 30 Years (Child, Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: March 12, 2019 Primary Completion: December 2022 (Final data collection date for primary outcome measure) Study Completion: December 2022 First Posted: January 29, 2018 Results First Posted: Last Update Posted: September 10, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
7	NCT0541 4409	The Gut Microbiome in Type 1 Diabetes and Mechanism of Metformin Action Study Documents:	Title Acronym: Other Ids: 15498	Not yet recruiting	• Type 1 Diabetes • Obesity	Drug: Metformin is an oral medication that improves insulin sensitivity.	Study Design: Allocation: Non-Randomized Intervention Model: Sequential Assignment Intervention Model Description: The investigators will examine the differences in the gut microbiome between lean and obese youth with type 1 diabetes and then enroll the obese youth with type 1 diabetes into the clinical trial to receive metformin as an intervention. Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 114 Original Estimated Enrollment: Same as current Age: 11 Years to 18 Years (Child, Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: October 2022 Primary Completion: August 2025 (Final data collection date for primary outcome measure) Study Completion: August 2026 First Posted: June 10, 2022 Results First Posted: Last Update Posted: September 9, 2022
8	NCT0519 9610	An Open-Label, Single-Dose, Parallel-Group Study of the Pharmacokinetic s and Safety of EQ143 Study Documents:	Title Acronym: Other Ids: EQ143-102	Recruiting	Severe Hepatic Impairment	Drug: aumolertinib A single dose of 55-mg EQ143 tablet will be administered in the morning on Day 1, and participants will remain for 5 days (4 nights) in the study center for collection of blood samples and safety monitoring. Participants will attend outpatient follow-up visits on Days 5, 6, 8, and 9 for additional blood sampling and safety assessments. Other Name: HS-10296	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: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 12 Original Estimated Enrollment: Same as current Age: 18 Years to 75 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: March 22, 2022 Primary Completion: December 2022 (Final data collection date for primary outcome measure) Study Completion: December 2022 First Posted: January 20, 2022 Results First Posted: Last Update Posted: September 13, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	t Dates
9	NCT0444 8392	Valacyclovir in Neonatal Herpes Simplex Virus Disease Study Documents:	Title Acronym: Other Ids: 300005567	Recruiting	Neonatal Herpes Simplex Infection	Drug: Valacyclovir Upon completion of standard of care acyclovir for treatment of neonatal HSV disease, valacyclovir oral suspension (per ASHP recipe), 20 mg/kg every 8 hours, to be given for 2 (up to 7) days	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Other Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 10 Original Estimated Enrollment: Same as current Age: 2 Weeks to 12 Weeks (Child) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: July 1, 2021 Primary Completion: October 2025 (Final data collection date for primary outcome measure) Study Completion: November 2025 First Posted: June 25, 2020 Results First Posted: Last Update Posted: September 13, 2022
10	NCT0551 5588	A Study in Healthy Men to Test How BI 690517 is Taken up and Handled by the Body Study Documents:	Title Acronym: Other Ids: 1378- 0013 2022-001818-18 (EudraCT Number)	Not yet recruiting	Healthy	Drug: BI 690517 (C-14) BI 690517 (C-14) Drug: BI 690517 BI 690517	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: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 14 Original Estimated Enrollment: Same as current Age: 18 Years to 55 Years (Adult) Sex: Male	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: September 21, 2022 Primary Completion: November 8, 2022 (Final data collection date for primary outcome measure) Study Completion: November 8, 2022 First Posted: August 25, 2022 Results First Posted: Last Update Posted: September 8, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collabora ors	t Dates
11	NCT0007 8078	Clinical and Laboratory Study of Methylmalonic Acidemia Study Documents:	Title Acronym: Other Ids: 040127 04-HG-0127	Recruiting	Organic Acidemia Methylmal onic Acidemia Inborn Errors of Metabolis m	Not Provided	Study Type: Observational Phase: Study Design: Observational Model: Cohort Time Perspective: Prospective Primary Outcome Measures: Not Provided Secondary Outcome Measures: Not Provided	Actual Enrollment: Estimated Enrollment: 2275 Original Estimated Enrollment: Age: 1 Month and older (Child, Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: June 7, 2004 Primary Completion: Not Provided Study Completion: Not Provided First Posted: February 19, 2004 Results First Posted: Last Update
12	NCT0538 6758	A Study to Evaluate Molnupiravir (MK-4482; MOV) in Participants With Severe Renal Impairment (MK-4482-003) Study Documents:	Title Acronym: Other Ids: 4482-003 MK-4482-003 (Other Identifier: Merck)	Recruiting	Renal Impairment	Drug: Molnupiravir Four 200 mg capsules administered orally as a single dose Other Name: MK-4482; MOV; EIDD-2801	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: Non-Randomized Intervention Model: Parallel Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 18 Original Estimated Enrollment: Same as current Age: 18 Years to 75 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Posted: September 8, 2022 Study Start: June 29, 2022 Primary Completion: November 7, 2022 (Final data collection date for primary outcome measure) Study Completion: November 18, 2022 First Posted: May 23, 2022 Results First Posted: Last Update Posted: September 10, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborat ors	Dates
13	NCT0390	Low Energy	Title Acronym:	Recruiting	Lipodystro	Dietary Supplement: Total Dietary Replacement	Study Type: Interventional	Actual	Study Sponsors:	Study Start:
	0286	Diet and Familial Partial	Other Ids:		phy	Total Dietary Replacement	Phase: Not Applicable	Enrollment:	Same as current	January 16, 2020
		Study Documents:	A095183		DiabetesDiet Modificati on		Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment	Estimated Enrollment: 20 Original Estimated	Collaborators: Not Provided	Primary Completion: April 2023 (Final data
							Primary Outcome Measures: Same as current	Enrollment: Same as current		collection date for primary
							Secondary Outcome Measures:	Age: 18 Years		outcome
							• A change from baseline in HbA1c [Time Frame: 1 year]	to 99 Years (Adult, Older		measure)
							mmol/mol	Adult)		Study Completion:
							 A change from baseline in fasting glucose [Time Frame: 12 weeks, 1 year] 	Sex: All		May 2023
							mmol/l			First Posted: April 3, 2019
							• A change from baseline in triglycerides [Time Frame: 12 weeks, 1 year]			Results First
							mmol/l			Posted:
							 A change from baseline in liver fat [Time Frame: 12 weeks, 1 year] 			Last Update Posted: September 8,
							% liver fat on MRI			2022
							 A change from baseline in pancreatic fat [Time Frame: 12 weeks, 1 year] 			
							% pancreatic fat on MRI			
							 A change from baseline in insulin sensitivity [Time Frame: 12 weeks, 1 year] 			
							Insulin pmol/l values during oral glucose tolerance test			
							 A change from baseline in quality of life scores [Time Frame: 12 weeks, 1 year] 			
							Change in scores of EQ-5D-3LQOL from baseline.			
							 A change from baseline in anxiety scores [Time Frame: 12 weeks, 1 year] 			
							Change in scores of GAD7 from baseline.			
							 A change from baseline in depression scores [Time Frame: 12 weeks, 1 year] 			
							Change in scores of PHQ9, from baseline.			
							 A change from baseline in antidiabetic medication use [Time Frame: 12 weeks, 1 year] 			
							A change in the amount of antidiabetic drugs taken and/or a change in dose.			

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborat	Dates
14	NCT0479 1969	Intermittent Oral Naltrexone Enhanced With an Ecological Momentary Intervention for Methamphetami ne-using MSM Study Documents:	Other Ids: 20-32912 DA053171-01A1 (Other Grant/Funding Number: National Institute on Drug Abuse (NIDA))	Recruiting	Methamphetami ne Use Disorder	 Drug: Naltrexone Hydrochloride Intermittent Oral Naltrexone, 50 mg Other Name: ReVia Drug: Placebo Intermittent Oral Placebo Behavioral: Ecological Momentary Intervention Receive ecological momentary intervention if ecological momentary assessment reports meth craving, stress, not taking study drug, or antecedents detected for "high risk" meth use. Other Name: EMI 	Study Type: Interventional Phase: Phase 2 Study Design: Allocation: Randomized Intervention Model: Parallel Assignment Intervention Model Description: 2:1 Naltrexone with EMI vs. Placebo with EMI Masking: Triple (Participant, Care Provider, Investigator) Masking Description: Double-blind, placebo controlled 2b clinical trial Primary Purpose: Treatment Primary Outcome Measures: Mean Change in meth-positive sweat patches from baseline to week 12 between Intermittent Oral Naltrexone vs. placebo groups [Time Frame: Every two weeks from enrollment to the end of treatment at 12 weeks] As measured by the proportion of meth-positive sweat patch tests. Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 54 Original Estimated Enrollment: 150 Age: 18 Years to 70 Years (Adult, Older Adult) Sex: Male	Study Sponsors: University of California, San Francisco Collaborators: National Institute on Drug Abuse (NIDA)	Study Start: December 14, 2021 Primary Completion: April 1, 2024 (Final data collection date for primary outcome measure) Study Completion: July 1, 2024 First Posted: March 10, 2021 Results First Posted: Last Update Posted: September 9, 2022
15	NCT0549 0888	Single Dose Escalation of PHIN-214 in Child-Pugh A and B Liver Cirrhotics Study Documents:	Title Acronym: Other Ids: PHIN-001	Recruiting	 Cirrhosis, Liver Liver Fibrosis Ascites Hepatic 	Drug: PHIN-214 Subcutaneous injection Single subcutaneous injection with PHIN-214 terlipressin derivative, single ascending dose Other Name: Terlipressin derivative	Study Type: Interventional Phase: Phase 1 Study Design: Allocation: N/A Intervention Model: Sequential Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 13 Original Estimated Enrollment: Same as current Age: 18 Years to 70 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: January 3, 2022 Primary Completion: December 31, 2022 (Final data collection date for primary outcome measure) Study Completion: February 28, 2023 First Posted: August 8, 2022 Results First Posted: Last Update Posted: September 13, 2022

	NCT Number Title	e	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
16	NCT0553 1357 Me Un Ov Foi Wa the Cy Stu	nysiologic lechanisms nderlying varian ollicular laves During e Menstrual ycle udy ocuments:	Title Acronym: Other Ids: Bio 2080	Recruiting	Reproductive Issues	Diagnostic Test: Transvaginal ultrasound scans Transvaginal ultrasound scans to map ovarian follicle growth and ovulation, finger-prick blood sampling for dried blood spot (DBS) hormonal assays and urine sampling for hormone metabolites, every consecutive day for an interovulatory interval. Weekly venipuncture samples will be taken for standard ELISA hormonal assays. The hormones of interest are FSH, LH, estradiol, progesterone, AMH, inhibins A and B, GDF- 9 and BMP-15. Other Names: • Finger-prick blood sampling for dried blood spots • Urine sampling • Venipunctures	Study Type: Observational Phase: Study Design: Observational Model: Cohort Time Perspective: Prospective Primary Outcome Measures: Same as current Secondary Outcome Measures: Not Provided	Actual Enrollment: Estimated Enrollment: 50 Original Estimated Enrollment: Same as current Age: 18 Years to 40 Years (Adult) Sex: Female	Study Sponsors: Same as current Collaborators: Ansh Labs	Study Start: September 2022 Primary Completion: December 2024 (Final data collection date for primary outcome measure) Study Completion: June 2025 First Posted: September 7, 2022 Results First Posted: Last Update Posted: September 7, 2022
17	7391 Re En Fra Par Co Eff	ffect of a educed Dose nzalutamide in rail (m)CRPC attents on ognitive Side ffects udy ocuments:	Title Acronym: Other Ids: REDOSE	Recruiting	Prostatic Neoplasms, Castration- Resistant	Drug: Enzalutamide enzalutamide treatment	Study Type: Interventional Phase: Phase 4 Study Design: Allocation: Randomized Intervention Model: Parallel Assignment Intervention Model Description: Normal enzalutamide dose versus reduced dose in two patient groups Masking: Single (Outcomes Assessor) Masking Description: Outcome assessor does not know the treatment arm Primary Purpose: Treatment Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 50 Original Estimated Enrollment: Same as current Age: 18 Years and older (Adult, Older Adult) Sex: Male	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: May 30, 2019 Primary Completion: March 1, 2023 (Final data collection date for primary outcome measure) Study Completion: March 1, 2023 First Posted: April 25, 2019 Results First Posted: Last Update Posted: September 10, 2022

Total Accordance Total Accordance Bowel Channel Bowel		NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborat	Dates
administration and liquid intake will be reported. Non- compliance of dar total amount of medication less than 1.5 sachets. Non-compliance of liquid intake defined per label as having taken less than 5 cups of clear liquid (250mL per cup after the first dose or less than 5 cups of clear liquid (250mL per cup) after the second dose. Patient drug satisfaction [Time Frame: Up to 37(+2) hours after drug administration] A self-satisfaction evaluation will be collected on the electronic Patient Reported Outcomes (ePRO) database: ease of consuming, cleansing level of the colon as reaching the clear yellow liquid poop stage, overall experience as well as willingness and acceptance to use for future obwel preparation. Number of patients with risk factors associated with drug use, package and distribution [Time Frame: Up to	18		Compound Sodium Picosulfate Granules for Bowel Preparation in Chinese Population Study	Other Ids:	Status Recruiting	Conditions Bowel Cleansing	Compound Sodium Picosulfate Granules administered by the patient prior to X-ray examination, endoscopy or surgery when judged clinically necessary in accordance to usual practice consistent with the local prescribing	Phase: Study Design: Observational Model: Cohort Time Perspective: Prospective Primary Outcome Measures: • Incidence and seriousness of known and unexpected adverse events (AEs)/adverse drug reactions (ADRs) [Time Frame: Up to 37(+2) hours after drug administration] • Incidence, seriousness and relatedness of adverse events of special interest (AESIs) [Time Frame: Up to 37(+2) hours after drug administration] • Incidence of serious adverse events (SAEs)/serious adverse drug reactions (SADRs) [Time Frame: Up to 37(+2) hours after drug administration] • Patients with risk factors for known AEs/ADRs, unexpected AEs/ADRs, AESI, and SAEs/SADRs [Time Frame: Up to 37(+2) hours after drug administration] Number of patients with relevant risk factors for known AEs/ADRs, unexpected AEs/ADRs, AESI, and SAEs/SADRs will be presented. Secondary Outcome Measures: • Number of patients with compliance to drug administration and liquid intake [Time Frame: On Day 1, at time of drug administration] Number of patients with compliance to drug administration and liquid intake will be reported. Noncompliance of drug administration was defined per label as having taken a total amount of medication less than 1.5 sachets. Non-compliance of liquid intake defined per label as having taken less than 5 cups of clear liquid (250mL per cup after the first dose or less than 3 cups of clear liquid (250mL per cup) after the second dose. • Percentage of patients with compliance to drug administration and liquid intake [Time Frame: On Day 2 administration and liquid intake [Time Frame: On Day 2 administration and liquid intake [Time Frame: On Day 3 administration and liquid intake [Time Frame: On Day 3 administration and liquid intake [Time Frame: On Day 3 administration and liquid intake [Time Frame: On Day 3 administration and liquid intake [Time Frame: On Day 3 administration and liquid intake [Time Frame: On Day 3 administration and liquid intake [Time Frame: On Day 3 administration and liquid intake [Time Frame:	Population Actual Enrollment: Estimated Enrollment: 3000 Original Estimated Enrollment: Same as current Age: Child, Adult, Older Adult Sex: All	Sponsor/Collaborators Study Sponsors: Same as current Collaborators: DeltaMed	Study Start: September 14, 2021 Primary Completion: December 2022 (Final data collection date for primary outcome measure) Study Completion: December 2022 First Posted: April 21, 2021 Results First Posted: Last Update Posted: September 9, 2022
label as having taken less than 5 cups of clear liquid (250mL per cup after the first dose or less than 3 cups of clear liquid (250mL per cup) after the second dose. Patient drug satisfaction [Time Frame: Up to 37(+2) hours after drug administration] A self-satisfaction evaluation will be collected on the electronic Patient Reported Outcomes (ePRO) database: ease of consuming, cleansing level of the colon as reaching the clear yellow liquid poop stage, overall experience as well as willingness and acceptance to use for future bowel preparation. Number of patients with risk factors associated with drug use, package and distribution [Time Frame: Up to								administration and liquid intake will be reported. Non- compliance of drug administration was defined per label as having taken a total amount of medication less than 1.5 sachets. Non-compliance of liquid intake defined per label as having taken less than 5 cups of clear liquid (250mL per cup after the first dose or less than 3 cups of clear liquid (250mL per cup) after the second dose. • Percentage of patients with compliance to drug administration and liquid intake [Time Frame: On Day 1, at time of drug administration] Percentage of patients with compliance to drug administration and liquid intake will be reported. Non- compliance of drug administration was defined per label as having taken a total amount of medication less than			
Number of patients with risk factors associated with drug use, package and distribution [Time Frame: Up to								label as having taken less than 5 cups of clear liquid (250mL per cup after the first dose or less than 3 cups of clear liquid (250mL per cup) after the second dose. • Patient drug satisfaction [Time Frame: Up to 37(+2) hours after drug administration] A self-satisfaction evaluation will be collected on the electronic Patient Reported Outcomes (ePRO) database: ease of consuming, cleansing level of the colon as reaching the clear yellow liquid poop stage, overall experience as well as willingness and acceptance to use			
This information or any risk will be collected in ePRO database (adverse event part). This information will be sent to Pharmacovigilance department for assessment. • Percentage of patients with risk factors associated with drug use, package and distribution [Time Frame: Up to 37(+2) hours after drug administration] This information or any risk will be collected in ePRO								 Number of patients with risk factors associated with drug use, package and distribution [Time Frame: Up to 37(+2) hours after drug administration] This information or any risk will be collected in ePRO database (adverse event part). This information will be sent to Pharmacovigilance department for assessment. Percentage of patients with risk factors associated with drug use, package and distribution [Time Frame: Up to 37(+2) hours after drug administration] 			

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborat	Dates
19	NCT0461 3596	Phase 2 Trial of MRTX849 Monotherapy and in Combination With Pembrolizumab for NSCLC With KRAS G12C Mutation KRYSTAL-7 Study Documents:	Title Acronym: Other Ids: 849- 007	Recruiting	Advanced Non-Small Cell Lung Cancer Metastatic Non-Small Cell Lung Cancer	 Drug: MRTX849 Monotherapy MRTX849 Inhibitor will be administered orally twice daily in a continuous regimen (Cohort 1b). Other Name: Adagrasib Drug: MRTX849 in Combination with Pembrolizumab MRTX849 Inhibitor will be administered orally twice daily in a continuous regimen. Pembrolizumab is administered as an intravenous infusion once every 3 weeks (Cohort 2). Other Name: Adagrasib Drug: MRTX849 in Combination with Pembrolizumab MRTX849 Inhibitor will be administered orally twice daily in a continuous regimen. Pembrolizumab is administered as an intravenous infusion once every 3 weeks (Cohort 1a). Other Name: Adagrasib 	Phase: Phase 2 Study Design: Allocation: Randomized Intervention Model: Sequential Assignment Intervention Model Description: MRTX849 Monotherapy and in Combination with Pembrolizumab Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Evaluate the clinical activity of MRTX849 in combination with pembrolizumab [Time Frame: 11 months] Objective Response Rate (ORR) RECIST 1.1 Secondary Outcome Measures: • To characterize the safety and tolerability of the combination regimen in the selected population. [Time Frame: 11 months] • Safety characterized by type, incidence, severity, timing, seriousness and relationship to study treatment of adverse events and laboratory abnormalities. • Duration of Response (DOR) [Time Frame: 11 months] MRTX849 in combination with pembrolizumab	Actual Enrollment: Estimated Enrollment: 250 Original Estimated Enrollment: 120 Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: December 2, 2020 Primary Completion: October 30, 2023 (Final data collection date for primary outcome measure) Study Completion: November 30, 2024 First Posted: November 3, 2020 Results First Posted: Last Update Posted: September 8, 2022
20	NCT0546 3120	Minipuberty of Infancy and the Timing of Pubertal Development in Adolescence: a Follow-up of the Infant Feeding and Early Development (IFED) Cohort Study Documents:	Title Acronym: Other Ids: 10000945 000945-E	Enrolling by invitation	Puberty	Not Provided	Study Design: Observational Model: Cohort Time Perspective: Prospective Primary Outcome Measures: Same as current Secondary Outcome Measures: Not Provided	Actual Enrollment: Estimated Enrollment: 566 Original Estimated Enrollment: Same as current Age: 8 Years and older (Child, Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: September 18, 2022 Primary Completion: March 1, 2024 (Final data collection date for primary outcome measure) Study Completion: March 1, 2024 First Posted: July 18, 2022 Results First Posted: Last Update Posted: September 13, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborat	Dates
21	NCT0377 3666	A Feasibility Study of Durvalumab +/- Oleclumab as Neoadjuvant Therapy for Muscle-invasive Bladder Cancer (BLASST-2) Study Documents:	Title Acronym: Other Ids: 18- 507	Completed	Muscle Invasive Bladder Cancer	 Drug: Durvalumab Durvalumab is a monoclonal antibody (an antibody is a protein produced by the body's immune system) that works by blocking the Programmed Cell Death Ligand 1 (PD-L1), a protein on cancer cells that stops the body's immune system from killing cancer cells. Other Name: MEDI4736 Drug: Oleclumab Oleclumab is a monoclonal antibody that works by reducing the amount of adenosine, a small molecule called a metabolite that binds to adenosine receptors on immune cells to regulate the immune system and suppress the immune response. Reducing the amount of immunosuppressive adenosine can increase the body's immune response to kill cancer cells. Other Name: MEDI9447 	Study Design: Allocation: Non-Randomized Intervention Model: Parallel Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: 12 Estimated Enrollment: Original Estimated Enrollment: 24 Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: AstraZeneca	Study Start: February 20, 2019 Primary Completion: February 4, 2021 (Final data collection date for primary outcome measure) Study Completion: August 2, 2021 First Posted: December 12, 2018 Results First Posted: Last Update Posted: September 13, 2022
22	NCT0253 5702	Development Of Neuroimaging Methods To Assess The Neurobiology Of Addiction Study Documents:	Title Acronym: Other Ids: 150186 15-AA-0186	Recruiting	Normal Physiology	 Other: In vivo MRS 1H MR spectroscopy to assess brain metabolites. Other: fMRI Three fMRI sessions to assess test-retest reliability of functional connectivity (FC) measures at rest and during task performance. Other: EEG/EOG Electroencephalography or electrooculography (EEG/EOG) sessions to record electrical activity of the brain or measure corneo-retinal standing potentials. Other: Stimulation tasks To be used in the context of fMRI to study bloodoxygenation-level dependent responses in the brain to sensory stimulation. Other: NSPRD To be used in conjunction with pupillometry in the context of fMRI to study blood-oxygenation-level-dependent responses to selective neurostimulation of pain fibers. 	Study Type: Interventional Phase: Not Applicable Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Basic Science Primary Outcome Measures: • To develop novel neuroimaging techniques with greater sensitivity for future studies on the neurobiology of reward and SUD. [Time Frame: 6 years] • To obtain pilot data to be used for estimating sample sizes in future studies aimed at specifically applying the new tools for studying SUD. [Time Frame: 6 years] Secondary Outcome Measures: Autonomic response data. [Time Frame: Ongoing]	Actual Enrollment: Estimated Enrollment: 360 Original Estimated Enrollment: Same as current Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: June 28, 2016 Primary Completion: December 31, 2025 (Final data collection date for primary outcome measure) Study Completion: December 31, 2026 First Posted: August 31, 2015 Results First Posted: Last Update Posted: September 8, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborat	Dates
23	NCT0443 1453	Study to Evaluate the Safety, Tolerability, Pharmacokinetic s, and Efficacy of Remdesivir (GS-5734TM) in Participants From Birth to Study Documents:	Other Ids: GS-US-540-5823 2020-001803-17 (EudraCT Number)	Recruiting Recruiting	COVID-19	Drug: Remdesivir Administered as an intravenous infusion Other Names: • GS-5734™ • Veklury®	Characteristics Study Type: Interventional Phase 2 Phase 3 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Treatment Primary Outcome Measures: • Proportion of Participants Experiencing any Treatment-Emergent Adverse Events [Time Frame: First dose date up to Day 30 Follow-up Assessment] • Proportion of Participants Experiencing any Treatment-Emergent Graded Laboratory Abnormalities [Time Frame: First dose date up to Day 30 Follow-up Assessment] • Plasma Concentrations of Remdesivir (RDV) and Metabolites [Time Frame: Day 2: end of infusion and 4 hours post end of infusion, Day 3: pre-infusion and 2 hours post end of infusion, and Day 5: middle of infusion and 6 hours post end of infusion; infusion duration: 30 minutes to 2 hours] Plasma concentrations will be drawn as follows: (1) for cohorts 1-4 on Day 2, and Day 3, Day 5 is optional; (2) for cohorts 5-7 on Day 2 or Day 3. Secondary Outcome Measures: • Change From Baseline in Oxygenation Use [Time Frame: Baseline, up to Day 30 Follow-up Assessment] • Change From Baseline in the Use of Mechanical Ventilation or Extracorporeal Membrane Oxygenation (ECMO) [Time Frame: Baseline, up to Day 30 Follow-up Assessment] • Clinical Improvement on a 7-point Ordinal Scale [Time Frame: First dose date up to 10 days] The ordinal scale is an assessment of the clinical status at a given day. Each day, the worst score from the previous day will be recorded. The scale is as follows: 1.) Death 2.) Hospitalized, on invasive mechanical ventilation or Extracorporeal Membrane Oxygenation (ECMO) 3) Hospitalized, on invasive ventilation or injn flow oxygen devices 4.) Hospitalized, not requiring low flow supplemental oxygen 5.) Hospitalized, not requiring in poing medical care (coronavirus (COMD) 19) related or otherwise) 6.) Hospitalized, on trequiring supplemental oxygen - no longer required ongoing medical care (coronavirus (COMD) 19) related or otherwise) 6.) Hospitalized, not requiring supplemental	Actual Enrollment: Estimated Enrollment: 62 Original Estimated Enrollment: 52 Age: up to 18 Years (Child, Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: July 21, 2020 Primary Completion: February 2023 (Final data collection date for primary outcome measure) Study Completion: February 2023 First Posted: June 16, 2020 Results First Posted: Last Update Posted: September 7, 2022

NCT Num	ber Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborat	Dates
24 NCT053° 2640	Testing the Safety and Efficacy of the Combination of Two Anti- cancer Drugs, ZEN003694 and Abemaciclib, for Adult and Pediatric Patients (12-17 Years) With Metastatic or Unresectable NUT Carcinoma and Other Solid Tumors Study Documents:	CTRP (Clinical Trial Reporting Program)) 10509 (Other Identifier: Dana- Farber - Harvard Cancer Center	Suspended	Metastatic Malignant Solid Neoplasm Metastatic NUT Carcinoma Unresecta ble Malignant Solid Neoplasm Unresecta ble NUT Carcinoma	Drug: Abemaciclib Given PO Other Names: LY-2835219 Verzenio Prug: BET Bromodomain Inhibitor ZEN-3694 Given PO Other Names: BETi ZEN-3694 ZEN 3694 ZEN 3694 ZEN-3694 ZEN-3694 Procedure: Biopsy Undergo biopsy Other Names: BIOPSY_TYPE Bx Procedure: Diagnostic Imaging Undergo imaging evaluation Other Name: Medical Imaging	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: Same as current Secondary Outcome Measures: • Pharmacokinetics [Time Frame: Up to 5 years] • Thymidine kinase (TK) [Time Frame: Up to 5 years] Will compare exposures of abemaciclib and abemaciclib metabolites to TK activity at cycle 1 day 15 (C1D15) and beyond and also change in TK activity versus clinical outcomes. • Analysis of ATAC-sequence data [Time Frame: Up to 5 years]	Actual Enrollment: Estimated Enrollment: 30 Original Estimated Enrollment: 18 Age: 12 Years and older (Child, Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: August 12, 2022 Primary Completion: June 1, 2025 (Final data collection date for primary outcome measure) Study Completion: June 1, 2025 First Posted: May 13, 2022 Results First Posted: Last Update Posted: September 13, 2022
25 NCT0302 7388	Protein Phosphatase 2A Inhibitor, in Recurrent Glioblastoma Study Documents:	Title Acronym: Other Ids: 170037 17-C-0037	Recruiting	Astrocyto ma, Grades II, III and IV Glioblasto ma Multiform e Giant Cell Glioblasto ma Glioma Oligodend rogliomas	Drug: LB-100 LB-100 will be infused over 2 hours via IV infusion 2 to 4 hours before surgery. The dose established from a Phase I study will be 2.33 mg/m2.	Study Type: Interventional Phase: Phase 2 Study Design: Allocation: N/A Intervention Model: Single Group Assignment Masking: None (Open Label) Primary Purpose: Basic Science Primary Outcome Measures: To determine the pharmacodynamic (PD) effect of LB100 by assaying phospho- protein expression in treated glioblastoma tumor tissue compared to untreated tumor samples for comparison. [Time Frame: 8 hours following surgery] Secondary Outcome Measures: • To determine the concentration LB100 and its major metabolite, 7-oxabicyclo heptanes-2,3- dicarboxylic acid (LB100M) inglioblastoma tumor tissue when a known non-toxic dose of LB100 isdelivered intravenously over 2 hours. [Time Frame: 8 hours following surgery] • To determine the plasma concentration and calculated pharmacokinetic (PK) parameters of LB100 and LB100M (endothall) [Time Frame: 8 hours following surgery] • To determine changes in phosphoprotein expression in circulating PBMC. [Time Frame: 8 hours following surgery] • Intra-patient PD effect in PBMC and tumor tissue will be evaluated in all subjects for presence of correlation to identify potential predictive markers. [Time Frame: 8 hours following surgery]	Actual Enrollment: Estimated Enrollment: 25 Original Estimated Enrollment: 20 Age: 18 Years and older (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Not Provided	Study Start: January 9, 2019 Primary Completion: August 31, 2023 (Final data collection date for primary outcome measure) Study Completion: August 31, 2023 First Posted: January 23, 2017 Results First Posted: Last Update Posted: September 10, 2022

	NCT Number	Title	Other Names	Status	Conditions	Interventions	Characteristics	Population	Sponsor/Collaborators	Dates
26	NCT0393 4177	Impact of Blueberry Consumption on Gastrointestinal Health Study Documents:	Title Acronym: Other Ids: 18557	Enrolling by invitation	Obesity Circadian Dysregulat ion	 Dietary Supplement: Blueberry powder Dried, powdered blueberries will be consumed at 24 g/day in two divided doses at least 4 hours apart. Dietary Supplement: Placebo powder A placebo consisting maltodextrin will be consumed at 24 g/day in two divided doses at least 4 hours apart. 	Study Design: Allocation: Randomized Intervention Model: Crossover Assignment Intervention Model Description: This 14-week crossover study includes 4 weeks for each of the two supplementation periods (blueberries and placebo), with a 4-week wash out between. Masking: Triple (Participant, Investigator, Outcomes Assessor) Masking Description: Participants, investigators, and statistician will blinded to treatment. Primary Purpose: Treatment Primary Outcome Measures: Same as current Secondary Outcome Measures: Same as current	Actual Enrollment: Estimated Enrollment: 28 Original Estimated Enrollment: Same as current Age: 19 Years to 70 Years (Adult, Older Adult) Sex: All	Study Sponsors: Same as current Collaborators: Rush University Medical Center University of Nebraska	Study Start: March 26, 2019 Primary Completion: May 31, 2023 (Final data collection date for primary outcome measure) Study Completion: May 31, 2023 First Posted: May 1, 2019 Results First Posted: Last Update Posted: September 10, 2022