

| <b>Neurology Clinical Trials Unit 2023</b>   |                |
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| <b>Title</b>   | <b>PI Name</b> |
| A Phase 2, Randomized, Double-Blind, Placebo-Controlled, 48-Week, Parallel-Group Study of the Efficacy and Safety of Losmapimod in Treating Subjects with Facioscapulohumeral Muscular Dystrophy (FSHD) with Open-Label Extension (OLE)      | Goyal, Namita  |
| An Open-label Extension to the Phase 2 Randomized, Double-blind, Placebo-controlled, Crossover Multicenter Study to Evaluate the Safety and Efficacy of KZR-616 in the Treatment of Patients With Active Polymyositis or Dermatomyositis     | Goyal, Namita  |
| A Phase III, Randomized, Double-Blind, Placebo-Controlled, Multicenter Trial to Evaluate the Safety and Efficacy of AMX0035 Versus Placebo for 48-week Treatment of Adult Patients with Amyotrophic Lateral Sclerosis (ALS)                  | Goyal, Namita  |
| A Phase 3b, Multicenter, Randomized, Double-blind Study to Evaluate Efficacy and Safety of Oral Edaravone Administered for a Period of 48 Weeks in Subjects with Amyotrophic Lateral Sclerosis (ALS)   | Goyal, Namita  |
| A Randomized, Double-Blind, Placebo-Controlled Study to Assess Safety, Tolerability, and Pharmacokinetics Following Multiple Doses of ABBV-CLS-7262 in Subjects with Amyotrophic Lateral Sclerosis Followed by an Active Treatment Extension | Goyal, Namita  |
| A Phase 2a Study of TPN-101 in Patients with C9ORF72 ALS/FTD (Amyotrophic Lateral Sclerosis and/or Frontotemporal Dementia)  | Goyal, Namita  |
| Phase 2a Safety, Tolerability, Pharmacokinetic, and Pharmacodynamic Study of Intravenous ANX005 in Subjects with Amyotrophic Lateral Sclerosis   | Goyal, Namita  |
| A Phase 3, Multi-Center, Double-Blind, Randomized, Placebo-Controlled Trial to Evaluate the Efficacy and safety of Reldesemtiv in Patients with Amyotrophic Lateral Sclerosis (ALS)  | Goyal, Namita  |
| A Phase 3, Open-Label Extension of COURAGE-ALS (CY 5031)   | Goyal, Namita  |
| A Phase 2/3, Double-Blind, Randomized, Placebo-Controlled, Parallel Group, Multicenter Study to Evaluate the Efficacy and Safety of Ravulizumab in Adult Participants with Dermatomyositis   | Goyal, Namita  |

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| A Phase 3b, Multicenter, Randomized, Double-blind Extension Study to Evaluate the Continued Efficacy and Safety of Oral Edaravone Administered for an Additional Period of up to 48 Weeks Following Study MT-1186-A02 in Subjects with Amyotrophic Lateral Sclerosis (ALS) | Goyal, Namita |
| A phase 3, Global, Randomized, double-blind, Placebo controlled 72 week, Parallel design study of the efficiency and safety of Losmapimod in treating Patients with Facioscapulohumeral Muscular Dystrophy(FHSD) (Reach)   | Goyal, Namita |
| A Phase 2, Multicenter, Randomized, Double-blind, Placebo-controlled Study to Evaluate the Efficacy and Safety of SAR443820 in Adult Participants With Amyotrophic Lateral Sclerosis, Followed by an Open-label Extension  | Goyal, Namita |
| A Phase 2b/3, Multi-Center, Randomized, Double-Blind, Placebo-Controlled, 12 Month Clinical Trial to Evaluate the Efficacy and Safety of MN-166 (Ibudilast) Followed by an Open-Label Extension Phase in Subjects With Amyotrophic Lateral Sclerosis                       | Goyal, Namita |
| Influence of NT5c1A antibodies on disease progression, clinical phenotype and blood and muscle biomarkers in sporadic Inclusion Body Myositis A prospective evaluation (INSPIRE-IBM)   | Goyal, Namita |
| A Phase 2, Randomized, Double-Blind, Placebo-Controlled, Parallel Study to Assess the Efficacy, Safety, Tolerability, PK, and Biomarker Effects of PTC857 in Adult Subjects With Amyotrophic Lateral Sclerosis (CARDINALS)   | Goyal, Namita |
| A Phase 2, Multicenter, Randomized, Double-blind, Placebo-controlled, Parallel-group study to Evaluate the Efficacy and Safety of Nipocalimab in Participants with Active Idiopathic Inflammatory Myopathies   | Goyal, Namita |
| Clinical Procedures to Support Research in ALS (CAPTURE-ALS)   | Goyal, Namita |
| A Phase II/III Randomized, Double-blind, Placebo-controlled, Multicenter Study to Determine the Efficacy and Safety of ABC008 in the Treatment of Subjects with Inclusion Body Myositis  | Goyal, Namita |
| A Phase II, Multicenter, Randomized, Placebo-Controlled, Double-Blind Study to Evaluate the Pharmacodynamics, Safety, Tolerability, Pharmacokinetics, and Efficacy of RO7204239 in Participants With Facioscapulohumeral Muscular Dystrophy                                | Goyal, Namita |
| A Second Intermediate Expanded Access Protocol for Amyotrophic Lateral Sclerosis with CNM-Au8  | Goyal, Namita |
| This expanded access protocol is to provide access to the investigational product, SLS-005, to participants with ALS who are not eligible to participate in clinical trials.   | Goyal, Namita |

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| Retrospective Analysis of Survival Outcomes Among Patients with Amyotrophic Lateral Sclerosis Who Received an Investigational Treatment, NP001, in Phase 2 Clinical Trials   | Goyal, Namita |
| HEALEY ALS Platform Trial  | Goyal, Namita |
| An Open-label, Adaptive Design Study in Patients With Amyotrophic Lateral Sclerosis (ALS) to Characterize Safety, Tolerability and Brain Microglia Response, as Measured by TSPO Binding, Following Multiple Doses of BLZ945 Using Positron Emission Tomography (PET) With the Radioligand [11C]-PBR28 | Goyal, Namita |
| A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Multicenter Study to Evaluate the Safety and Efficacy of Ravulizumab in Complement-Inhibitor-Naïve Adult Patients With Generalized Myasthenia Gravis  | Habib, Ali A  |
| A Phase 3, Multicenter, Open-Label Extension Study of Zilucoplan in Subjects with Generalized Myasthenia Gravis  | Habib, Ali A  |
| ARGX-113-2003: A Phase 3b, Randomized, Open-label, Parallel-Group Study to Evaluate Different Dosing Regimens of Intravenous Efgartigimod to Maximize and Maintain Clinical Benefit in Patients with Generalized Myasthenia Gravis   | Habib, Ali A  |
| Intermuscular Coherence: A Biomarker for Early Diagnosis and Follow-up of ALS  | Habib, Ali A  |
| A Phase III, Randomized, Double-Blind, Placebo-Controlled, Multicenter Study To Evaluate Efficacy, Safety, Pharmacokinetics, And Pharmacodynamics Of Satralizumab In Patients With Generalized Myasthenia Gravis   | Habib, Ali A  |
| Long-Term, Observational, Registry of Patients With Generalized Myasthenia Gravis Who Have Received Treatment With Complement C5 Inhibition Therapies  | Habib, Ali A  |
| A Randomized, Double-blind, Multicenter, Placebo-controlled Phase 3 Study with Open-label Period to Evaluate the Efficacy and Safety of Inebilizumab in Adults with Myasthenia Gravis  | Habib, Ali A  |
| PLS Natural History Study (PNHS)   | Habib, Ali A  |
| A Phase 3, Multi-center, Randomized, Quadruple-blind, Placebo-controlled Study to Assess the Efficacy and Safety of Batoclimab as Induction and Maintenance Therapy in Adult Participants with Generalized Myasthenia Gravis (gMG)   | Habib, Ali A  |

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| NIMBLE Network Biorepository including MGNet (Neuroimmunology Biosample; Myasthenia Gravis Network)   | Habib, Ali A        |
| A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel, Multicenter Study to Evaluate the Safety and Efficacy of ALXN1720 in Adults with Generalized Myasthenia Gravis   | Habib, Ali A        |
| A Phase 3b, Multicenter, Open-Label, Single-Arm Study to Evaluate the Safety, Tolerability, and Efficacy of Zilucoplan in Participants With Generalized Myasthenia Gravis Switching From Intravenous Complement Component 5 Inhibitors to Subcutaneous Zilucoplan         | Habib, Ali A        |
| An Open-Label, Crossover Study to Evaluate Rozanolixizumab Self-Administration By Study Participants With Generalized Myasthenia Gravis   | Habib, Ali A        |
| A Phase-2b, Double-Blind, Randomized Controlled Trial to Evaluate the Activity and Safety of Inebilizumab in Anti-Nmda Receptor Encephalitis and Assess Markers of Disease  | Kong, Xiao-Tang     |
| Long-Term Follow-Up Study of Patients With Spinal Muscular Atrophy Receiving Risdiplam Treatment  | Korb, Manisha       |
| TTR Amyloidosis Prevalence and Phenotype (TTRAPP Study)   | Korb, Manisha       |
| A Double-Blind, Randomized, Placebo-Controlled, Multicenter, Outpatient, Parallel-Group Study to Assess the Efficacy and Safety of Staccato Alprazolam in Study Participants 12 Years of Age and Older with Stereotypical Prolonged Seizures                              | Mnatsakanyan, Lilit |
| RNS® System Post-Approval Study in Epilepsy   | Mnatsakanyan, Lilit |
| An Open-Label, Multicenter, Outpatient Extension Study to Evaluate the Safety and Tolerability of Staccato Alprazolam in Study Participants 12 Years of Age and Older With Stereotypical Prolonged Seizures   | Mnatsakanyan, Lilit |
| Multicenter, Randomized, Double-blind, Placebo-controlled Study to Evaluate the Efficacy, Safety, and Tolerability of 36 Weeks of Treatment With NLY01 in Early-stage Parkinson's Disease   | Morenkova, Anna E   |
| A randomized, double blind, placebo-controlled, 2-period crossover, phase 2 study to evaluate the efficacy, safety, tolerability, pharmacokinetics, and pharmacodynamics of oral TAK-071 in Parkinson's patients with cognitive impairment and an elevated risk of falls. | Morenkova, Anna E   |

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| Enroll-HD: A Prospective Registry Study in a Global Huntington's Disease Cohort A CHDI Foundation Project   | Morenkova, Anna E |
| A Randomized, Double-Blind, Placebo-Controlled, Two Part Study in Parkinson's Disease Patients With Dyskinesia to Assess the Efficacy and Safety/Tolerability of Fixed Dose Combinations of JM-010 and its Individual Components  | Morenkova, Anna E |
| A Randomized, Double-blind, Placebo-controlled Multicenter Study to Assess the Efficacy and Safety of Lenrispodun as Adjunctive Therapy in the Treatment of Patients with Motor Fluctuations due to Parkinson's Disease   | Morenkova, Anna E |
| An Open-label, Ascending-Dose, First-in-Human Study to Assess the Safety, Tolerability, and Pharmacokinetics of Intravenous Infusions of ATB200 Alone and ATB200 Co-administered with Oral AT2221 in Adult Subjects with Pompe Disease who were Previously Treated with Alglucosidase alfa. | Mozaffar, Tahseen |
| A Phase 3 Open-label Extension Study to Assess the Long-term Safety and Efficacy of Intravenous ATB200 Co-administered With Oral AT2221 in Adult Subjects With Late Onset Pompe Disease.  | Mozaffar, Tahseen |
| An International Clinical Outcome Study of Dysferlinopathy  | Mozaffar, Tahseen |
| A Phase 2 Trial to Investigate the Efficacy, Safety, and Tolerability of Efgartigimod PH20 SC in Adult Patients with Chronic Inflammatory Demyelinating Polyneuropathy (CIDP) (ADHERE)  | Mozaffar, Tahseen |
| A Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Safety and Efficacy of Pitolisant on Excessive Daytime Sleepiness and Other Non-Muscular Symptoms in Patients with Myotonic Dystrophy Type 1, Followed by an Open-Label Extension                                      | Mozaffar, Tahseen |
| Open-label Extension of the ARGX-113-1802 Trial to Investigate the Long-term Safety, Tolerability, and Efficacy of Efgartigimod PH20 SC in Patients with Chronic Inflammatory Demyelinating Polyneuropathy (CIDP)   | Mozaffar, Tahseen |
| GRASP-LGMD RESEARCH PROTOCOL; Project 1a Defining Clinical Endpoints in LGMD  | Mozaffar, Tahseen |
| A Phase 2, multicenter, open label, proof-of-concept study evaluating the efficacy, safety, and tolerability of BIVV020 in adults with chronic inflammatory demyelinating polyneuropathy (CIDP)   | Mozaffar, Tahseen |
| A Phase 3, Randomized, Double-blind, Placebo-controlled and Extension Study to Investigate the Efficacy and Safety of Oral Brepocitinib in Adults with Dermatomyositis in Comparison to Standard of Care  | Mozaffar, Tahseen |

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| A Phase 2/3, Randomized, Double-Blinded, Placebo-Controlled, Parallel-Group, 2-Arm, Multicenter, Operationally Seamless Study to Evaluate the Efficacy, Safety, Tolerability, Pharmacodynamics, Pharmacokinetics, and Immunogenicity of Efgartigimod PH20 SC in Participants Aged 18 Years and Older With Active Idiopathic Inflammatory Myopathy | Mozaffar, Tahseen    |
| Defining Endpoints in Becker Muscular Dystrophy   | Mozaffar, Tahseen    |
| A Phase 1/2a, Randomized, Double-Blind, Placebo-Controlled, First-In-Patient Study Of AJ201 To Evaluate Safety, Tolerability, Pharmacokinetics, And Pharmacodynamics In Adults With Spinal And Bulbar Muscular Atrophy (SMBA)   | Mozaffar, Tahseen    |
| A Phase 3 Randomized, Placebo-controlled, Double-blind Study to Evaluate the Efficacy and Safety of BBP-418 (Ribitol) in Patients With Limb Girdle Muscular Dystrophy 2I (LGMD2I)   | Mozaffar, Tahseen    |
| Advarra Reliance #26: Neuromuscular Observational Research (MOVR) Data Hub Protocol Pro00034893   | Mozaffar, Tahseen    |
| A Randomized Clinical Trial of Andexanet Alfa in Acute Intracranial Hemorrhage in Patients Receiving an Oral Factor Xa Inhibitor  | Nagamine, Masaki     |
| Sleep for Stroke Management And Recovery Trial (Sleep SMART)  | Nagamine, Masaki     |
| New IDEAS: Imaging Dementia Evidence for Amyloid Scanning Study A Study to Improve Precision in Amyloid PET Coverage and Patient Care   | Sajjadi, Seyed Ahmad |
| A Randomized, Double-blind, Placebo-Controlled, Multicenter Phase 3 Study to Evaluate the Safety, Tolerability, and Efficacy of XEN1101 as Adjunctive Therapy in Focal-Onset Seizures   | Sazgar, Mona         |
| A Multicenter, Open-label, Long-term, Safety, Tolerability, and Efficacy Study of XEN1101 in Adults Diagnosed With Epilepsy   | Sazgar, Mona         |
| Multi-arm Optimization of Stroke Thrombolysis (MOST): a Single Blinded, Randomized Controlled Adaptive, Multi-arm, Adjunctive-thrombolysis Efficacy Trial in Ischemic Stroke  | Shafie, Mohammad     |
| Statins Use in intracerebral hemorrhage patients (SATURN)   | Shafie, Mohammad     |

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| A multicenter, international, randomized, placebo controlled, double-blind, parallel group and event driven Phase 3 study of the oral FXIa inhibitor asundexian (BAY 2433334) for the prevention of ischemic stroke in male and female participants aged 18 years and older after an acute non-cardioembolic ischemic stroke or high-risk TIA | Shafie, Mohammad |
| A multicenter, randomized, placebo-controlled, double-blinded, Phase 3 study to evaluate the efficacy and safety of 3K3A-APC, a recombinant variant of human activated protein C, in combination with tissue plasminogen activator, mechanical thrombectomy, or both in subjects with moderate to severe acute ischemic stroke                | Shafie, Mohammad |
| Recombinant Factor VIIa (rFVIIa) for Acute Hemorrhagic Stroke Administered at Earliest Time (FASTEST) Trial   | Shah, Jay        |
| Carotid Revascularization and Medical Management for Asymptomatic Carotid Stenosis Trial  | Suzuki, Shuichi  |
| An Open-Label, Single-Arm Study to Evaluate the Effectiveness and Safety of Ocrelizumab in Patients with Early Stage Relapsing Remitting Multiple Sclerosis   | Sy, Michael      |
| A Phase IIIB Multicenter, Randomized, Double-Blind, Controlled Study to Evaluate the Efficacy, Safety and Pharmacokinetics of a Higher Dose of Ocrelizumab in Adults With Primary Progressive Multiple Sclerosis  | Sy, Michael      |
| A Phase III Multicenter Randomized, Double-Blind, Double-Dummy, Parallel-Group Study To Evaluate The Efficacy And Safety Of Fenebrutinib Compared With Teriflunomide In Adult Patients With Relapsing Multiple Sclerosis  | Sy, Michael      |
| CorEvitas SPHERES (Synergy of Prospective Health & Experimental Research for Emerging Solutions) Registry for Neuromyelitis Optica Spectrum Disorder (NMOSD)  | Sy, Michael      |
| Anticoagulation in Intracerebral Hemorrhage (ICH) Survivors for Stroke Prevention and Recovery (ASPIRE)   | Yu, Wengui       |
| Comparison of Anti-coagulation and anti-Platelet Therapies for Intracranial Vascular Atherostenosis CAPTIVA   | Yu, Wengui       |
| A Phase 3, Randomized, Double-Blind, Parallel-Group, Placebo-Controlled Study to Demonstrate the Efficacy and Safety of Milvexian, an Oral Factor XIa Inhibitor, for Stroke Prevention After an Acute Ischemic Stroke or High-Risk Transient Ischemic Attack  | Yu, Wengui       |