

Abstract_Title	Category	Presenter (Last)	Presenter (First)
GLUT1 and GLUT3 in Huntington disease brain and fibroblasts	Pathogenesis	Abruzzese	Maria Pia
Remote monitoring of physical activity, falls and near-falls in Huntington's disease using a wearable sensor platform	Observational studies	Adams	Jamie
Cognitive dysfunction and decline in juvenile-onset Huntington's Disease	Neurobehavioral and non-motor symptoms	Al-Kaylani	Hend
Does the blood-brain barrier contribute to pathological protein spread in Huntington's disease?	Basic Science	Alpaugh	Melanie
Using the Roche Huntington's disease digital monitoring platform in a 15-month clinical trial: Analysis of participant satisfaction	Observational studies	Bamdadian	Atieh
Mutant huntingtin is cleared from the brain via active mechanisms	Animal Models	Banos	Raul
HD Constellation: A novel patient-centred approach to enriching clinical datasets by combining medical record chart review and Enroll-HD	Observational studies	Belendiuk	Katherine
Longitudinal dynamics of mutant huntingtin and neurofilament light in Huntington's disease: the prospective HD-CSF study	Blomarkers	Broqueira Rodrigues	Filipe
Criminal Behavior in Huntington's Disease	Other (please describe)	Brown	Brittany
Empowering the Clinical Research Coordinator in Academic Medical Centers	Other (please describe)	Buchanan	Danielle
Neurofilament light protein as a blood-based biomarker for Juvenile-onset Huntington's Disease	Blomarkers	Byrne	Lauren
Enroll-HD study Status	Observational studies	Capodarca	Selene
Geographic clusters of Huntington's disease in northeastern Ceará: a preliminary analysis	Epidemiology	Carneiro	Sarah
Speech is a sensitive marker in premanifest Huntington's disease: acoustic features and their relationship to cognition and fine motor performance	Neurobehavioral and non-motor symptoms	Chan	Jess
Concurrence of Huntington's disease and Brain Tumors – A Single Center Experience	Case studies	Chandra	Shivika
Untargeted metabolomics and pathway analysis on Greek-Cypriot HD patients	Blomarkers	Christodoulou	Christiana
Direct and Indirect Associations of Working Memory, Coping with Stress, and Symptoms of Depression and Anxiety in Patients with HD	Observational studies	Ciriegio	Abigail

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Longitudinal Utility of the Montreal Cognitive Assessment and Mini Mental State Exam in Huntington's disease	Neurobehavioral and non-motor symptoms	Corey-Bloom	Jody
Stereopure oligonucleotides for the selective silencing of mutant huntingtin	Novel therapies	Dale	Elena
Exploring the interoceptive awareness in Huntington's disease patients	Neurobehavioral and non-motor symptoms	De Lucia	Natascia
Investigation of the humoral immune response against huntingtin via the development and validation of an ELISA assay	Other (please describe)	Denis	Helena L.
Postural control measures derived from wearable IMU devices in Huntington's disease: recommendations for clinical outcomes	Observational studies	Desai	Radhika
Predictive Genetic Testing for Huntington's Disease During the COVID-19 Pandemic	Genetics	Dunnington	Leslie
Epidemiology of Huntington's disease in the US Medicare population	Epidemiology	Exuzides	Alex
Differential burden of comorbidities for Huntington's disease, Parkinson's disease and the general population for patients and care partners in the US	Observational studies	Exuzides	Alex
Epidemiology of Huntington's disease in the US Medicaid population	Epidemiology	Exuzides	Alex
Characteristics and Treatment Patterns in Patients with Huntington Disease: Current Data from Enroll-HD	Observational studies	Farrar	Mallory
Evaluation of the Safety of Deutetrabenazine at Higher Doses to Treat Chorea in Huntington's Disease	Interventional studies	Frank	Samuel
Long-Term Efficacy and Safety of Deutetrabenazine for Chorea in Huntington's Disease: Results From the ARC-HD Open-label Study	Interventional studies	Frank	Samuel
Motor Performance Provides Insights into Cognition and Pain in Persons with Huntington's Disease	Observational studies	Fritz	Nora
Survival, mortality and causes of death in Huntington's disease patients in the UK	Observational studies	Furby	Hannah
VMAT 2 inhibitor and Antipsychotic use in Individuals with Huntington's Disease using Enroll-HD data	Other (please describe)	Furr Stimming	Erin
Estimating Disease Onset from Change Points of Markers Measured with Error	Other (please describe)	Garcia	Tanya
Exposure-response analysis demonstrates predicted exposure for clinical efficacy with pridopidine 45 mg bid dose	Interventional studies	Geva	Michal

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The PROOF-HD Study: PRidopidine's Outcome On Function in Huntington Disease	Interventional studies	Geva	Michal
Effects of Neuropsychiatric Symptoms and Implications for Measurement of Functional Status in Huntington Disease	Neurobehavioral and non-motor symptoms	Gibson	Jessie
Enroll-HD platform data resources	Observational studies	Gilling	Mette
Enroll-HD platform biosample resources	Observational studies	gilling	mette
Using spatial memory to bridge the translational gap between animal and human cognitive assessment for Huntington's disease clinical trials	Neurobehavioral and non-motor symptoms	Glikmann-Johnston	Yifat
SEEING-HD: Social and Economic Evaluation of Individual and Generational Burden of HD	Community impact	Green	Colin
Neural connectivity as a substrate for behavioural compensation in premanifest HD	Imaging	Gregory	Sarah
Examining the effect of exercise on the progression and severity of Huntington's disease using different covariate balancing methods and simulated data derived from the PACE-HD study	Observational studies	Griffin	Beth Ann
Similarities in mental health symptoms for people with Huntington's disease and non-carriers	Neurobehavioral and non-motor symptoms	Gunn	Sarah
Antidepressive pharmacotherapy in Huntington's Disease: statistical analysis from Enroll-HD Dataset	Observational studies	Hatakeyama	Ilka
Changes in brain activity with antisense oligonucleotide tominersen treatment in early manifest Huntington's disease	Observational studies	Hawellek	David
Quantification of mutant huntingtin protein (mHTT) in human cerebrospinal fluid to support clinical development of mHTT-targeting therapies in Huntington's disease	Blomarkers	Hawellek	David J
Comparing Coping Mechanisms and Experiences of Young People Prior to and During the COVID-19 Lockdown	Community impact	Hennig-Trestman	Bonnie
Confidential Genetic Testing in a Non-Medical Setting: A Pilot Study	Community impact	Hennig-Trestman	Bonnie
Palliative Care in Huntington's Disease - A Systematic Review	Neurobehavioral and non-motor symptoms	Hiller	Amie
Impact of COVID-19 on patients and families with Huntington's Disease	Observational studies	Hoskere Sreenivasa	DevaKumar

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Navigating the challenges of COVID-19: Staying active with HD	Community impact	Jones	Una
Acceptability of a co-designed tool to promote physical activity in people with Huntington's disease	Community impact	Jones	Una
Social Support and Loneliness in Huntington's Disease Patients During the COVID-19 Pandemic	Community impact	Jones, MEd	Maile
Imaging and clinical data on swallowing function of individuals with Huntington's disease and dysphagia	Observational studies	Keage	Megan
Immediate Effects of Treadmill Walking in Individuals with Huntington's disease and Lewy Body Dementia	Observational studies	Kegelmeyer	Deb
Clinical Practice Guidelines for Physical Therapy for Huntington Disease	Interventional studies	Kloos	Anne
Clustering and prediction of disease progression trajectories in Huntington's disease: An analysis of Enroll-HD and REGISTRY data using a machine learning approach	Observational studies	Ko	Jinnie
Behavioral and executive dysfunction in juvenile-onset Huntington's Disease	Neurobehavioral and non-motor symptoms	Langbehn	Kathleen
Layers of Loss: A Scoping Review of Huntington's Disease Caregivers' Spiritual Distress and Coping Strategies	Other (please describe)	Leidl	Bethany
HDBOI: Quantifying the socio-economic burden of Huntington's Disease in the US and EU5 – Study design and expert inputs	Observational studies	LI	NANXIN (Nick)
Normative Curves for Selected Unified Huntington Disease Rating Scale Measures	Observational studies	Long	Jeffrey
Clinical characteristics of late-onset Huntington's disease in North Americans from the Enroll-HD study	Basic Science	Ma	Xiaoye
Understanding the role of biological aging in Huntington disease	Basic Science	Machiela	Emily
Correlations between cognitive scores and behavioral abnormalities to detect new potential clinical markers in manifest Huntington disease	Neurobehavioral and non-motor symptoms	Maffi	Sabrina

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Presence of pre-existing anti-adenovirus (AAV) serotype 5 neutralizing antibodies (NABs) in serum of Huntington Disease (HD) patients was not associated with detectable anti-AAV5 NABs in Cerebrospinal Fluid (CSF)	Blomarkers	Majowicz	Anna
Investigating the therapeutic potential of antibodies targeting phosphorylated tau in HD mice	Novel therapies	Masnata	Maria
MOBILE APP-BASED ASSESSMENT SHOWS THAT LESS PHYSICAL ACTIVITY AND IMPAIRED SLEEP PREDICT POORER COGNITIVE FUNCTIONING IN PREMANIFEST AND EARLY MANIFEST-HD	Observational studies	McLaren	Brendan
Enroll-HD Platform Support for Industry and Academic Sponsors	Other (please describe)	McLean	Tim
Inpatient Psychiatric Admissions in Huntington Disease	Neurobehavioral and non-motor symptoms	Moroz	Sarah
Using the Repeatable Battery for the Assessment of Neuropsychological Status (RBANS) to Detect Cognitive Change in Premanifest Huntington's disease	Neurobehavioral and non-motor symptoms	Mustafa	Andrea
Imbalanced basal ganglia connectivity is associated with motor deficits and apathy in Huntington's disease: First evidence from human in vivo neuroimaging	Imaging	NAIR	AKSHAY
Abnormal Rate of Weight Gain in Adults at Risk for Huntington's Disease	Observational studies	Ogilvie	Amy
Effect of Using Antidepressant Medication to Treat Depression in Manifest Huntington's Disease Patients	Observational studies	Ogilvie	Amy
Tetrabenazine: Impact on Impulsivity Scales in Huntington's Disease	Interventional studies	Ondo	William
Evaluation of blood glial fibrillary acidic protein as a potential marker in Huntington's disease	Blomarkers	Pei	Zhong
Implementation of a Patient Welcome Letter for the Huntington's Disease Clinic: Improving the Patient Experience	Community impact	Pesantez Pacheco	Laura
Executive Functioning Changes in Early Huntington's Disease: A Qualitative Research Study	Neurobehavioral and non-motor symptoms	Petrillo Billet	Jennifer

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Identifying Impediments to Healthcare Delivery for Huntington Disease Patients During COVID-19	Observational studies	Pfalzer	Anna
Early olfactory memory deficits in HD and unawareness of olfactory dysfunction	Neurobehavioral and non-motor symptoms	Pio	Fabricio Joao
A qualitative examination of apathy and physical activity in Huntington's disease	Observational studies	Quinn	Lori
Exploring factors associated with physical fitness in people with Huntington's disease: results from the PACE-HD baseline analysis	Observational studies	Quinn	Lori
Small Ubiquitin-like Modifier Promotes the Mammalian Target of Rapamycin Kinase Signaling and Pathogenesis in Huntington Disease	Animal Models	Ramírez-Jarquín	Uri
Using artificial intelligence for fast, reliable, and automatic segmentation of the thalamus	Other (please describe)	Reinwald	Michael
Development of Assessments for Later Stage Huntington's Disease: UHDRS Structured Interview of Function and HD Clinical Status Questionnaire	Observational studies	Roche	Matthew
Longitudinal trends of clinical outcome measures in patients with paediatric Huntington's disease	Observational studies	Rossomanno	Simona
A potent and short-lived biologic CRISPR-RNP permanently lowers mutant Huntingtin protein in adult animals in one-time treatment	Animal Models	Sabo	Jennifer
Investigating the contribution of tau to Huntington's disease pathology	Basic Science	Salem	Shireen
Optimizing Nanoparticles for Intranasal Administration of Gene Therapy of Huntington's Disease	Novel therapies	Sanchez-Ramos	Juan
Characterising brain structure in HD gene carriers 24 years from clinical onset: the Young Adult Study	Imaging	Scahill	Rachael
Brain Volume Trajectories in Juvenile-Onset Huntington's Disease	Imaging	Schultz	Jordan
Functional Changes in the Central Autonomic Network Contributes to Autonomic Dysfunction in Pre-Manifest HD	Imaging	Schultz	Jordan
Subcortical T1-Rho MRI Abnormalities in Juvenile Onset Huntington's Disease	Imaging	Schultz	Jordan
Abnormal Cerebellar Circuitry in Juvenile-Onset Huntington's Disease	Imaging	Schultz	Jordan

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cGAS promotes the inflammatory and autophagy responses in Huntington disease	Pathogenesis	Sharma	Manish
Instrumentation of Assessments in Huntington Disease	Other (please describe)	Shattuck	Jo
Characterization of an orally bioavailable, small molecule that lowers mutant huntingtin levels	Novel therapies	Sivasankaran	Rajeev
Does the Composite Unified Huntington's Disease Rating Scale (cUHDRS) Correlate with Disease Progression in Huntington's Disease?	Blomarkers	Smith	Haileigh
Lowering the Pathogenic Exon 1 HTT Fragment by AAV5-miRNA Gene Therapy	Novel therapies	Sogorb-Gonzalez	Marina
Enhancing the Clinical Utility of DriveSafe DriveAware for People with Huntington's Disease	Community impact	Sondhu	Monique
Cerebral Venous Thrombosis, Neutropenia, and Iron Deficiency Anemia in Huntington Disease: A Case Report with Literature Review	Case studies	Tabibian	Farinaz
A Data Analytics led Focus on Falls in the only Huntington's Disease (HD) inpatient unit in Ireland	Observational studies	Thangaramanujam	Muthukumaran
Validity, reliability and ability to detect change of the Total Functional Capacity score in a GENERATION HD1-like Huntington's disease (HD) population	Observational studies	Trundell	Dylan
Translatable biomarkers in gene therapy for Huntington Disease: innovative approaches and learnings from pre-clinic to the clinic	Novel therapies	Valles	Astrid
Exploring the effects of intrastriatal AAV5-miHTT lowering therapy on transcriptional dysregulation, MRS signal, and mutant huntingtin levels in the Q175FDN mouse model of Huntington Disease	Novel therapies	Valles	Astrid
Secreted Therapeutics: Monitoring Durability of microRNA-based Gene Therapies in Huntington Disease	Blomarkers	Valles	Astrid
A Randomized Controlled Trial of the Efficacy of a Probiotic Intervention to Modulate Gut Microbiota and Symptoms in Huntington's Disease	Interventional studies	Wasser	Cory
Correlates of Observed Emotional and Behavioral Aspects of Communication in Parents with Huntington's Disease	Observational studies	Watson	Kelly
Fully automatic AI segmentation of subcortical regions	Imaging	Weatheritt	Jack

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Detection of early neurodegeneration with fluid biomarkers in the HD Young Adult Study	Blomarkers	Zeun	Paul
Behavioral benefit in YAC128 and BACHD mouse models of Huntington's disease with reduced human HTT protein following intrastriatal administration of VY-HTT01 gene therapy	Novel therapies	Zhou	Pengcheng