

# **Current Clinical Trials for Stroke Survivors in NJ and Philadelphia Areas**

**For more information go to <https://clinicaltrials.gov/> and search for the title in search box**

## **Condition / Disease**

1. Spatial Neglect and Bias in Near and Far Space Stroke
2. Atrial Cardiopathy and Antithrombotic Drugs In Prevention After Cryptogenic Stroke
3. Mild and Rapidly Improving Stroke Study Ischemic Stroke
4. Dabigatran Etxilate for Secondary Stroke Prevention in Patients With Embolic Stroke of Undetermined Source (RE-SPECT ESUS) Stroke; Secondary Prevention
5. Telerehabilitation in the Home Versus Therapy In-Clinic for Patients With Stroke
6. POSITIVE Stroke Clinical Trial Ischemic Stroke
7. HT-3951 vs. Placebo in Stroke Rehabilitation Ischemic Stroke

8. Rivaroxaban Versus Aspirin in Secondary Prevention of Stroke and Prevention of Systemic Embolism in Patients With Recent Embolic Stroke of Undetermined Source (ESUS) Stroke
9. Study of Modified Stem Cells (SB623) in Patients With Chronic Motor Deficit From Ischemic Stroke Chronic Ischemic Stroke
10. Platelet-Oriented Inhibition in New TIA and Minor Ischemic Stroke (POINT) Trial Ischemic Attack, Transient
11. Study to Assess the Safety, Pharmacokinetics, and Pharmacodynamics of DS-1040b in Subjects With Acute Ischemic Stroke Acute Ischemic Stroke; Thrombotic Disease
12. Stroke Hyperglycemia Insulin Network Effort (SHINE) Trial Acute Ischemic Stroke; Diabetes; Hyperglycemia
13. Endovascular Therapy Following Imaging Evaluation for Ischemic Stroke 3 Stroke, Acute; Cerebral Infarction
14. A Study to Assess the Effectiveness and Safety of Rivaroxaban in Reducing the Risk of Death, Myocardial Infarction or Stroke in Participants With Heart Failure and Coronary Artery Disease Following an Episode of Decompensated Heart Failure Heart Failure; Coronary Artery Disease

15. Study of Procoagulation Markers in Stroke Patients Stroke; Hyperglycemia; Procoagulation Markers
16. Apixaban for the Reduction of Thrombo-Embolism in Patients With Device-Detected Sub-Clinical Atrial Fibrillation Atrial Fibrillation; Stroke
17. Ischemia Care Biomarkers of Acute Stroke Etiology (BASE) Ischemic Stroke; Atrial Fibrillation; Transient Ischemic Attacks; Transient Cerebrovascular Events; Thrombotic Stroke; Stroke of Basilar Artery; Cardioembolic Stroke
18. Evaluating the Indego Exoskeleton for Persons With Hemiplegia Due to CVA Cerebrovascular Accident (CVA); Stroke; Hemiplegia
19. AMPLATZER™ Amulet™ LAA Occluder Trial Stroke
20. Statin Neuroprotection and Carotid Endarterectomy: Safety, Feasibility and Outcomes Carotid Artery Stenosis; Strokes
21. Testing the Developmental Origins Hypothesis Diabetes; Stroke; Obesity
22. A Study of Rivaroxaban (JNJ-39039039) on the Venous Thromboembolic Risk in Post-Hospital Discharge Patients Heart Failure; Respiratory Insufficiency; Stroke Acute; Infectious Diseases; Rheumatic Diseases

23. BOTOX® Open-Label Treatment in Pediatric Upper Limb Spasticity  
Pediatrics; Muscle Spasticity; Cerebral Palsy; Stroke
24. BOTOX® Treatment in Pediatric Upper Limb Spasticity  
Pediatrics; Muscle Spasticity; Cerebral Palsy; Stroke
25. A Model to Identify Specific Predictors of Spatial Neglect Recovery  
Spatial Neglect; Hemispatial Neglect; Hemineglect; Unilateral Neglect; Visual Spatial Neglect; Sensory Neglect
26. Cardiovascular Inflammation Reduction Trial  
Cardiovascular Disease
27. Optical Measurement of Cerebral Hemodynamics in Children With Acute Arterial Ischemic Stroke  
Acute Arterial Ischemic Stroke
28. Asymmetrical Gait Training After Pediatric Stroke  
Stroke; Hemiplegia
29. Dosage and Predictors of Naming Treatment Response in Aphasia  
Aphasia; Stroke
30. Quality of Life After Stroke Using a Telemedicine-based Stroke Network  
Stroke
31. Usability Testing of Affordable Haptic Robots for Stroke Therapy  
Stroke; Hemiplegia
32. Usability Testing of a Bilateral Activities of Daily Exercise Robot for Stroke Therapy  
Stroke; Cerebral Palsy
33. Improving Coordination and Transitions of Care in Stroke Patients  
Stroke; Transient Ischemic Attack

34. Design of an Affordable Gym for Post Stroke Rehabilitation Stroke; Cerebral Palsy; Healthy
35. Robot-Assisted Stroke Rehabilitation Based on Patient-Therapist Interactions Stroke; Hemiplegia; Healthy
36. Connected Health Blood Pressure Monitoring In Stroke and TIA Patients Stroke; Ischemic Attack, Transient
37. Diffuse Optical Monitoring With Inhaled Nitric Oxide Stroke
38. Non-invasive Measurement of Cerebral Dynamic Autoregulation Stroke
39. TMS as a Biological Marker of Neuroplasticity Stroke; Aphasia
40. Arm Motor Control on Bi and Uni ADLs Stroke; Peripheral Neuropathy; Spinal Cord Injuries; Cerebral Palsy
41. SmarToyGym: Smart Detection of Atypical Toy-oriented Actions in At-risk Infants Cerebral Palsy; Developmental Delay; Stroke; Fine Motor Delay; Infant Development; Other Development Delays
42. Detection of Cerebral Ischemia With a Noninvasive Neurometabolic Optical Monitor Traumatic Brain Injury; Ischemic Stroke; Intracerebral Hemorrhage; Subarachnoid Hemorrhage; Acute Anoxic Encephalopathy