# **Open For Enrollment**

Protocol	Age Group	Key Criteria	PI & Location
YKP3089C040: Open-Label Safety and Efficacy Study of Cenobamate (YKP3089) in Pediatric Subjects with Partial-onset (Focal) Seizures	2-<4	<ul> <li>Dx POS</li> <li>1-3 AED with stable dose in past 30 days</li> <li>Cannot be on Sabril (6 month washout)</li> <li>1 Seizure in 4 weeks</li> </ul>	<ol> <li>Dr. Segal: Hackensack</li> <li>Dr. Mahalingam: Morristown</li> </ol>
YKP509C003: A Randomized, Double-blind, Placebo-Controlled Study to Investigate the Efficacy and Safety of Carisbamate (YKP509) as Adjunctive Treatment for Seizures Associated with Lennox- Gastaut Syndrome in Children and Adults, with Optional Open-Label Extension	4-55	<ul> <li>Documented Hx of LGS with first seizure &lt;11 years of age</li> <li>1-4 AEDs with stable dose in past 30 days</li> <li>At least 8 drop seizures with potential to fall during the 4 week baseline period</li> <li>Cannot have status epilepticus within 12 weeks prior to visit 1.</li> </ul>	1. Dr. Segal: Hackensack
XPF-010-303: A Randomized, Double-blind, Placebo-Controlled, Multicenter, Phase 3 Study to Evaluate the Safety, Tolerability, and Efficacy of XEN1101 as Adjunctive Therapy in Primary	>12	<ul> <li>Dx with PGTCS</li> <li>1-3 AED with stable dose in past 30 days</li> <li>Must have 3 PGTCS during 8 week of screening period</li> <li>Cannot have status epilepticus within 12 months prior to visit 1</li> </ul>	<ol> <li>Dr. Asfi Rafiuddin:         Hackensack.         Sub -I: Dr. Segal</li> </ol>

Please Reach out to Research Team if you need more information.

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Generalized Tonic-Clonic Seizures			
PRAX-562-221: A Phase 2, Double-Blind, Randomized Clinical Trial to Explore the Safety, Tolerability, Efficacy, and Pharmacokinetics of PRAX-562 in Pediatric Participants with Developmental and Epileptic Encephalopathies Followed by an Open-Label Extension	2-18	<ul> <li>Documented variant in SCN2A with onset of seizure occurring in first 3 month of life or diagnosis of SCN8A-DEE supported by both clinical and genetic findings.</li> <li>8 countable motor seizures in 4 weeks</li> <li>Cannot be on more than 2 sodium channel blocking ASMs</li> </ul>	Dr. Segal: Hackensack  All study visits can be done from home if caregiver cannot come on site
LP352-302: A Phase 3, Randomized, Double-Blind, Placebo- Controlled, Multicenter Study to Investigate the Efficacy, Safety, and Tolerability of LP352 in the Treatment of Seizures in Children and Adults with Dravet Syndrome	2-65	<ul> <li>Dx of Dravet Syndrome</li> <li>4 Countable motor seizures per month in past 3 months prior to visit 1</li> <li>1-4 ASMs with stable dose for 4 weeks prior to visit 1</li> <li>Cannot have Hx of hospitalization requiring mechanical ventilation due to status epilepticus within 3 months prior to visit 1</li> </ul>	1. Dr. Mahalingam: Morristown

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LP352-301: A Phase 3, Randomized, Double-Blind, Placebo- Controlled, Multicenter Study to Investigate the Efficacy, Safety, and Tolerability of LP352 in the Treatment of Seizures in Children and Adults with Developmental and Epileptic Encephalopathies	2-65	<ul> <li>Dx Of DEE(other than LGS) with onset of seizure &lt; 5 years of age</li> <li>LGS with onset of seizure &lt; 8 years of age</li> <li>Countable motor seizures per month in past 3 months prior to visit 1</li> <li>1-4 ASMs with stable dose for 4 weeks prior to visit 1</li> <li>Cannot have Hx of hospitalization requiring mechanical ventilation due to status epilepticus within 3 months prior to visit 1</li> </ul>	1. Dr. Mahalingam: Morristown.
XPF-010-301: 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 Epilepsy	18-75	<ul> <li>DX with POS (Focal)</li> <li>HX of only focal aware without motor seizures only will not be allowed</li> <li>May be on 1 to 3 AEDS</li> <li>During the 8-week baseline period must have more than 4 focal seizures within 28 days</li> </ul>	1. Dr. Rafiuddin: Hackensack

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CT-AMT-260-01: A Multi-center, Phase 1/2a, First-in-human (FIH) Study Investigating the Safety, Tolerability and Efficacy of AMT-260 in Adults with Unilateral Refractory Mesial Temporal Lobe Epilepsy (MTLE) Administered via Magnetic Resonance Imaging (MRI)-guided Convection- enhanced Delivery (CED)"	18-65	<ul> <li>Dx of Unilateral Refractory MTLE</li> <li>Willingness to Undergo Surgical Procedure</li> <li>Average of 2 documented focal seizures per 30-day period for past 3 months. Cannot have any implant that is nor MRI compatible.</li> </ul>	1. Dr. Rafiuddin: Hackensack
PRAX-628-321: A Double-Blind, Randomized, Multicenter, Trial Evaluating the Efficacy and Safety of PRAX-628 in Adults with Focal Seizures (POWER 1)	18-75	<ul> <li>DX with POS (Focal)</li> <li>HX of only focal aware without motor seizures only will not be allowed</li> <li>May be on 1 to 3 AEDS</li> <li>During the 8-week baseline period must have more than 4 focal seizures within 28 days</li> </ul>	1. Dr. Rafiuddin: Hackensack
PRAX-628-212: An Open Label Clinical Trial to Evaluate the Efficacy and Safety of PRAX-628 in Adult Patients with Focal Onset or Primary Generalized Tonic- Clonic Seizures	18-75	<ul> <li>DX with POS (Focal) or Idiopathic generalized tonic clonic seizure.</li> <li>May be on 1 to 3 AEDS</li> <li>During the 8-week baseline period must have more than 2 focal seizures or 1 Generalized tonic</li> </ul>	1. Dr. Segal: Hackensack

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BHV7000-302: A Phase 2/3 Multicenter, Randomized, Double-Blind, Placebo-Controlled, Study to Evaluate the Efficacy, Safety and Tolerability of BHV-7000 in Subjects with Refractory Focal Epilepsy	18-65	clonic seizure within 28 days  DX with POS (Focal)  HX of only focal aware without motor seizures only will not be allowed  May be on 1 to 3 AEDS  During the 8-week baseline period must have more than 4 focal seizures within 28 days	1. Dr. Rafiuddin: Hackensack
BHV7000-304: A Phase 2/3 Multicenter, Randomized, Double-blind, Placebo-controlled Study to Evaluate the Efficacy, Safety, and Tolerability of BHV-7000 as Adjunctive Therapy in Subjects with Idiopathic Generalized Epilepsy with Generalized Tonic-Clonic Seizures, with Open-label Extension Epilepsy" (SHINE)	12-65	<ul> <li>18- 75 years old</li> <li>Idiopathic Generalized         Epilepsy</li> <li>3 GTC in 16 weeks</li> <li>Currently taking 1-3         ASMs</li> </ul>	1. Dr. Rafiuddin: Hackensack
YKP3089C49: Open-label Study of Cenobamate Monotherapy in Adult Subjects with Newly Diagnosed or Recurrent Partial-Onset Epilepsy	18-74	Newly Diagnosed patient of POS (Focal)	1. Dr. Rafiuddin: Hackensack

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