OPEN TO ENROLLMENT Protocol	Status	Ages	Inclusion / Exclusion
Sponsor/Study Name/Study number: Neurelis/ "An Open Label, Single-Dose, Pharmacokinetics Study of VALTOCO with Open-Label safety period in Pediatric Subjects with Epilepsy DIAZ01  PI – Dr Segal VALTOCO	Open to enrollment	2-5yrs old	✓ Must use their rescue a least once in the past 3 months
Sponsor/Study Name/Study number: Cerevel Therapeutics, LLC/" A Randomized, Double-Blind, Placebo- Controlled, Parallel Group, Multicenter Trial of CVL-865 as Adjunctive Therapy in Adults with Drug-Resistant Focal Onset Seizures (REALIZE)"  CVL-865-SZ-001  PI – Dr Segal / Sub-I Dr Rafiuddin	Open to enrollment	18-75yr.	<ul> <li>✓Dx POS / Focal 2 yrs. ago</li> <li>✓or more seizures a month x 3 months prior to baseline</li> <li>✓Failed 2 AEDs in the past</li> <li>✓Excluded if presently on Tegretol, Aptiom, Trileptal or Dilantin</li> </ul>
Sponsor/Study Name: Equilibre/ "A Dose-Ranging Safety, Tolerability, and Exploratory Efficacy Study of Adjunctive EQU-001 for Seizures in Adults with Epilepsy EQU-201  PI – Dr Rafiuddin / Sub -I Dr Segal IVERMECTIN	Closed to Enrollment	18 -60 yr.	<ul> <li>✓ Dx with epilepsy and with uncontrolled countable seizures</li> <li>✓ May be on 1 to 4 AEDS</li> <li>✓ Must have 3 countable seizures 4 weeks prior to baseline</li> <li>✓ Seizures may be generalized or focal . May not include absence or focal without motor involvement, aphasia or other observable symptom.</li> </ul>
Sponsor/Study Name SK Life/ "A Randomized, Double-blind, Placebo-controlled, Multicenter Study to Evaluate the Efficacy and Safety of Cenobamate Adjunctive Therapy in Subjects with Primary Generalized Tonic-Clonic Seizures" YKP3089CO25  PI – Dr Segal- PEDS / Sub-I Dr Rafiuddin-Adults XCOPRI	OPEN To Enrollment	12-60yr	<ul> <li>✓DX PGTC seizures</li> <li>✓Must have 5 PGTC seizures 12 weeks prior to baseline</li> <li>✓May be on 1 to 3 AEDS</li> <li>✓VNS must be implanted a least 5 months prior to baseline</li> <li>✓Excluded if they also have POS seizures or LGS DX</li> </ul>

OPEN TO ENROLLMENT Protocol	Status	Ages	Inclusion / Exclusion
Sponsor/Study Name SK Life/A phase 1, open label	6-<12	4-<6 Cohort 3	✓ DX POS
pharmacokentic dose escalation study of Cenobamate	Cohort 2	2-<4 Cohort 4	✓ Failed 2 previous AEDs
(YKP3089) in Pediatric Subjects with POS. YKP3089C039	Will open		✓ May be on 1 to 3 AEDS
	end of		✓ If on Onfi must be off a least 30 days prior
PI – Dr Segal- PEDS XCOPRI	November		to Day 1
			✓ Offsite for in unit PKs draws from Day -1 -
			Day 4.
Sponsor/Study Name: SK Life/" A Randomized, Double-	OPEN To	4-55 yr.	✓Documented HX of LGS
blind, Placebo-Controlled Study to Investigate the Efficacy	Enrollment		✓ Must have evidence of more than one type
and Safety of Carisbamate (YKP509) as Adjunctive			of seizure
Treatment for Seizures Associated with Lennox-Gastaut			✓One of those seizure types must be either
Syndrome in Children and Adults, with Optional Open-Label			drop (atonic / tonic) or tonic-clonic seizures
Extension"			6 months prior to baseline
YKP509 <mark>YKP509COO3</mark>			✓Drop seizures must have 2 with the
			potential to fall or tonic clonic seizures per
PI – Dr Segal / Sub-I Dr Rafiuddin CARISBAMATE			week during the 4 wk baseline period
			✓Onset of LGS must be < 11 yrs. old
			May be on 1 to 4 AEDS
Sponsor/Study Name: SK Life/ "Open-Label Safety and	Open now	12-17 yr.	✓DX with POS (Focal)
Efficacy Study of Cenbamate (YKP3089) in Pediatric Subjects	for 039	Will open at the	✓May be on 1 to 3 AEDS
with Partial-onset (Focal) Seizures" YKP3089C040	patients	end of	✓ Must have one POS within 8 weeks prior to
		November	baseline
PI – Dr Segal XCOPRI			
<b>Sponsor/Study Name:</b> Equilibre/A Randomized Phase 2	OPEN	18-65yr	✓DX with POS (Focal). May not include focal
Study of Adjunctive EQU-001 for Uncontrolled Focal Onset			aware seizures without a detectable motor
Seizures EQU-202			component, aphasia or other observable
DI De De Contact de la			symptom.
PI – Dr Rafiuddin-Adults /Sub -I Dr Segal-PEDS			✓May be on 1 to 3 AEDS
IVERMECTIN			✓Must have 4 countable Focal seizures a month
			✓

Protocol	Status	Ages	Inclusion / Exclusion
Sponsor/Study Name: Marinus_Pharmaceuticals/ A phase 3,double blind randomized placebo controlled trial of adjunctive Ganaxolone (GNX) treatment in children and Adults with Tuberous Sclerosis Complex(TSC) related Epilepsy (TRUSTTSC)1042-TSC-3001 PI – Dr Rafiuddin-Adults /Sub -I Dr Segal-PEDS	OPEN	1-65yr	Clinical or mutational diagnosis of TSC  ✓ Molecular confirmation or clinical diagnosis  ✓ Failed a least 2 AEDs  ✓ 8 countable seizures per month in the 2 months before screening
Sponsor/Study Name: Xenon Pharmaceuticals / 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 XPF-008-301 PI – Dr Rafiuddin-Adults	SIV 11/1	18-75yr	<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>
Sponsor/Study Name/Study number: Eisai/" An Open-Label Study with Extension Phase to Evaluate the Efficacy and Safety of Perampanel Administered as an Adjunctive Therapy in Pediatric Subjects (Age 1 Month to Less than 18 Years) with Childhood Epilepsy" E2007-G000-236  PI – Dr Segal FYCOMPA	CLOSED	1-18yr.	

LB 10/28/22