

Epilepsy Surgery Program

Clinical Outcomes (2019-2023)

Seizure Freedom (Engel Class I) – Whole Cohort

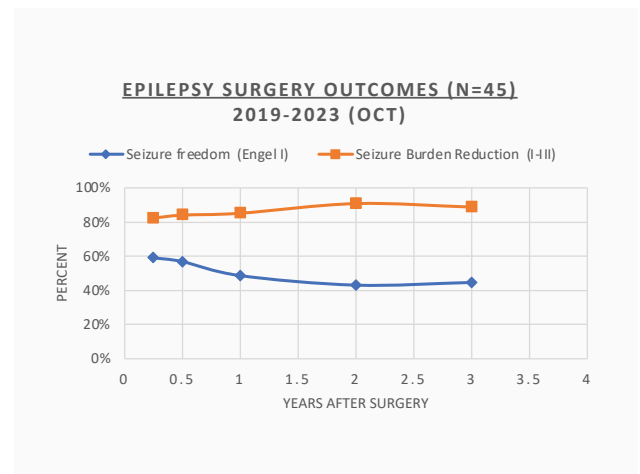
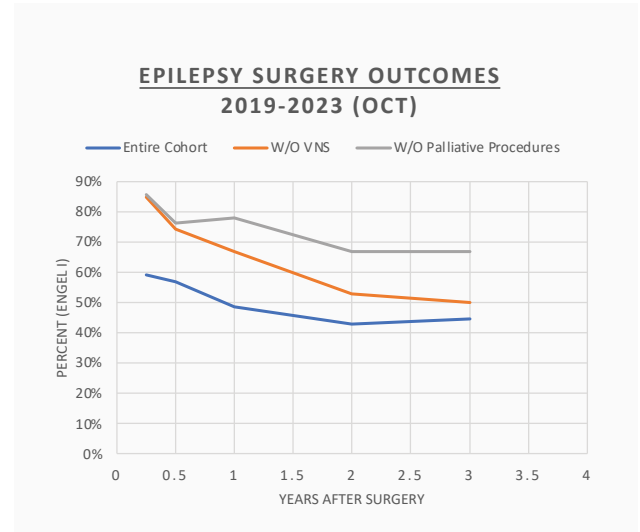
3 months	(59%)
6 months	(57%)
1 year	(48%)
2 years	(43%)
3 years	(44%)

Seizure Freedom excluding VNS (Engel Class I)

3 months	(85%)
6 months	(74%)
1 year	(67%)
2 years	(53%)
3 years	(50%)

Seizure Freedom excluding VNS/Corpus Callosotomy (Engel Class I)

3 months	(86%)
6 months	(76%) (Benchmark 81%)
1 year	(78%) (Benchmark 80%)
2 years	(67%)
3 years	(67%)



Complications

Mortality (N=45)	0%	Benchmark (0-0.9%)
Morbidity		
Presence of Post-op complications	18%	<15%
Transient post-op Neurological deficits	9%	
Minor post-op surgical complications	7%	<5%
Major post-op surgical complications	2%	<5%
Persistent post-op surgical deficits	2%	<5%