eTable 1:	Missing	data by	variable
-----------	---------	---------	----------

Variable	N missing	% missing
EEG Staff (full time)	1	0.2
R. EEG T	1	0.2
LTM R. EEG T	7	1.1
# of Epileptologists	15	2.3
EMU beds, all	1	0.2
EMU admissions, all	8	1.2
Average LOS	7	1.1
24hr intracranial	0	0.0
Wada	0	0.0
Functional Cortical Mapping	0	0.0
PET or SPECT	0	0.0
MRI 1.5T	0	0.0
Alternative/Complementary medicine	0	0.0
Epilepsy in pregnancy	0	0.0
Device trials	0	0.0
Drug trials	0	0.0
Ketogenic diet	0	0.0
Genetic testing	0	0.0
Temporal lobectomy	36	5.6
Intracranial electrodes, no resection	30	4.7
Extratemporal resection	44	6.9
Corpus callosotomy	48	7.5
VNS implantation	22	3.4
MEG	0	0.0
Neuropsychology testing	0	0.0
Hemispherotomy	37	7.7
Laser ablation	35	7.3
RNS implantation	32	6.7
vEEG monitored continuously	0	0.0

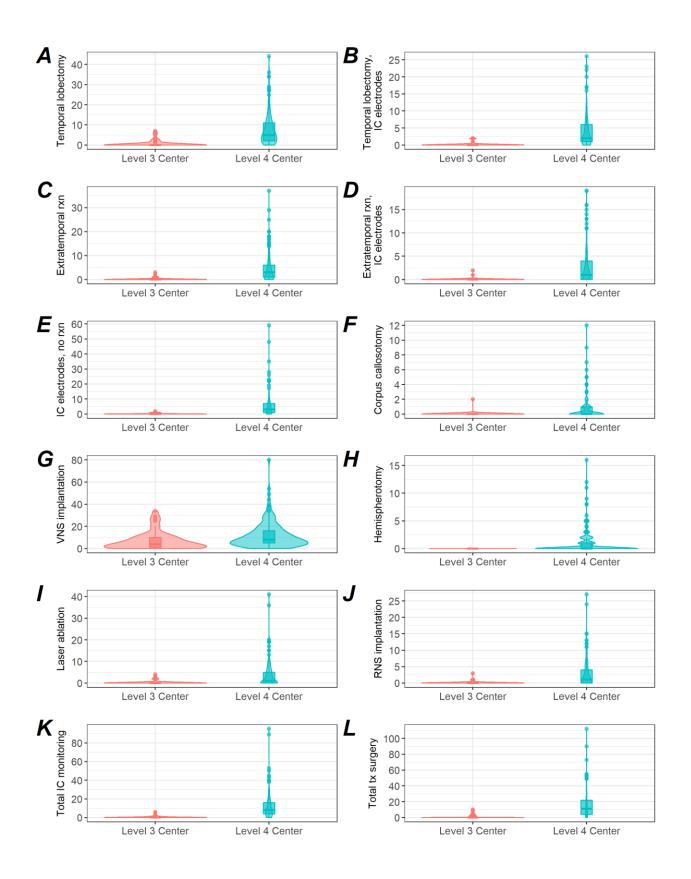
eTable 2: Supplemental services by center level over time.

	Level 3			Level 4			
Characteristic	2012,	2016,	2019,	2012,	2016,	2019,	
	N = 25	N = 40	N = 58	N = 136	N = 184	N = 198	
24hr IC monitoring	10 (40%)	8 (20%)	24 (41.4%)	136 (100%)	182 (98.9%)	186 (93.9%)	
Wada	16 (64%)	35 (87.5%)	46 (79.3%)	135 (99.3%)	184 (100%)	194 (98%)	
Functional cortical mapping	8 (32%)	13 (32.5%)	28 (48.3%)	136 (100%)	183 (99.5%)	184 (92.9%)	
PET or SPECT	22 (88%)	36 (90%)	46 (79.3%)	134 (98.5%)	184 (100%)	190 (96%)	
MRI 1.5T	25 (100%)	40 (100%)	58 (100%)	136 (100%)	184 (100%)	198 (100%)	
Alternative/complementary medicine	0 (0%)	8 (20%)	19 (32.8%)	1 (0.7%)	65 (35.3%)	103 (52%)	
Epilepsy in pregnancy	21(84%)	34 (85%)	52 (89.7%)	117 (86%)	162 (88%)	175 (88.4%)	
Device trials	2 (8%)	8 (20%)	20 (34.5%)	72 (52.9%)	115 (62.5%)	130 (65.7%)	
Drug trials	14 (56%)	18 (45%)	33 (56.9%)	122 (89.7%)	169 (91.8%)	179 (90.4%)	
Ketogenic diet	7 (28%)	22 (55%)	28 (48.3%)	105 (77.2%)	143 (77.7%)	162 (81.8%)	
Genetic testing	16 (64%)	32 (80%)	46 (79.3%)	99 (72.8%)	115 (62.5%)	180 (90.9%)	
MEG	-	0 (0%)	5 (8.6%)	-	44 (23.9%)	38 (19.2%)	
Neuropsychology testing	-	36 (90%)	56 (96.6%)	-	183 (99.5%)	196 (99%)	
Statistics presented: n (%)							

eTable 3: Supplemental services by center population over time.

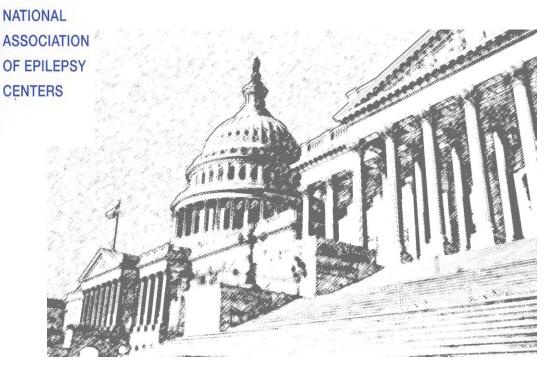
		Adult		A	dult/Pediat	ric		Pediatric	
Characteristic	2012,	2016,	2019,	2012,	2016,	2019,	2012,	2016,	2019,
	N = 52	N = 88	N = 110	N = 87	N = 93	N = 96	N = 22	N = 43	N = 50
24hr IC monitoring	44 (84.6%)	70 (79.5%)	81 (73.6%)	81 (93.1%)	81 (87.1%)	83 (86.5%)	21 (95.5%)	39 (90.7%)	46 (92%)
Wada	47 (90.4%)	84 (95.5%)	99 (90%)	83 (95.4%)	92 (98.9%)	93 (96.9%)	21 (95.5%)	43 (100%)	48 (96%)
Functional cortical mapping	45 (86.5%)	73 (83%)	84 (76.4%)	78 (89.7%)	84 (90.3%)	82 (85.4%)	21 (95.5%)	39 (90.7%)	46 (92%)
PET or SPECT	48 (92.3%)	85 (96.6%)	99 (90%)	86 (98.9%)	92 (98.9%)	89 (92.7%)	22 (100%)	43 (100%)	48 (96%)
MRI 1.5T	52 (100%)	88 (100%)	110 (100%)	87 (100%)	93 (100%)	96 (100%)	22 (100%)	43 (100%)	50 (100%)
Alternative/complementary medicine	1 (1.9%)	21 (23.9%)	36 (32.7%)	0 (0%)	30 (32.3%)	50 (52.1%)	0 (0%)	22 (51.2%)	36 (72%)
Epilepsy in pregnancy	49 (94.2%)	84 (95.5%)	107 (97.3%)	82 (94.3%)	92 (98.9%)	96 (100%)	7 (31.8%)	20 (46.5%)	24 (48%)
Device trials	23 (44.2%)	43 (48.9%)	55 (50%)	43 (49.4%)	56 (60.2%)	63 (65.6%)	8 (36.4%)	24 (55.8%)	32 (64%)
Drug trials	41 (78.8%)	66 (75%)	77 (70%)	75 (86.2%)	83 (89.2%)	88 (91.7%)	20 (90.9%)	38 (88.4%)	47 (94%)
Ketogenic diet	19 (36.5%)	43 (48.9%)	60 (54.5%)	71 (81.6%)	80 (86%)	83 (86.5%)	22 (100%)	42 (97.7%)	47 (94%)
Genetic testing	37 (71.2%)	59 (67%)	91 (82.7%)	64 (73.6%)	58 (62.4%)	85 (88.5%)	14 (63.6%)	30 (69.8%)	50 (100%)
MEG	-	10 (11.4%)	14 (12.7%)	-	17 (18.3%)	12 (12.5%)	-	17 (39.5%)	17 (34%)
Neuropsychology testing	-	86 (97.7%)	109 (99.1%)	-	90 (96.8%)	94 (97.9%)	-	43 (100%)	49 (98%)
Statistics presented: n (%)									

eFigure 1. Number of procedures at each center in 2019, displayed by procedure type. Violin plots by center level and overlaid box plots with median and IQR also show the smoothed density at different values. These plots include values of zero, as reported by the participants.



eAppendix 1





Level 3 and 4 Epilepsy Centers

Levels of care for epilepsy have been developed by the NAEC for use in evaluating the appropriateness and quality of specialized epilepsy care in the United States.

NAEC members may elect to file a Center Designation Annual Report with the NAEC on an annual basis. Designations will be listed at <u>www.naec-epilepsy.org</u> each year.

Centers designating Level 3 or Level 4 status attest that their epilepsy center meets the criteria as stated in the NAEC *Guidelines for Essential Services*, *Personnel, and Facilities in Specialized Epilepsy Centers in the United States*.

Dues must be paid in full and Level 4 Self-Designation Surveys completed and on file with the NAEC by February 24, 2012 to be included in the submission to *US News and World Report* for their annual ranking of *Best Hospitals*.

National Association of Epilepsy Centers

600 Maryland Ave, SW, Suite 835W Washington, DC 20024 202-484-1100 (p) 202-484-1244 (f) <u>info@naec-epilepsy.org</u> (e) www.naec-epilepsy.org

NAEC EPILEPSY CENTER

Survey completed by	Title
	Phone
Fnilensy Center	
City	State Zip
	State Zip
	CenterPediatric Epilepsy CenterBoth
	to the same hospital where the epilepsy center is located? Y/N
If not, please list the hospitals when	re you perform or refer surgical cases
Surgical Hospital 1 Address	
City	State Zip
Address	
City	StateZip
LEADERSHIP	
Medical Director	
Phone number	Email Address
Co-Medical Director	
Degree(s)	
Phone number	Email Address
Epilepsy Center Administrator (per	
Title	
Phone number	Email Address

PERSONNEL EPILEPTOLOGISTS PLEASE ENTER INFORMATION FOR ONLY THOSE EPILEPTOLOGISTS WHO SPEND A MAJORITY OF THEIR TIME WITH THE CENTER.

Physician			
Degree(s)			
Full Time with epilepsy center? Yes No			
Epilepsy Fellowship:YesNo Number of years			
If yes, Where? When?			
Board Certification (check all that apply)			
ABPN Neurology			
ABPN Child Neurology			
ABPN Psychiatry			
ABPN Clinical Neurophysiology			
ABCN Clinical Neurophysiology			
Physician			
Degree(s)			
Full Time with epilepsy center? Yes No			
Epilepsy Fellowship:YesNo Number of years	1	2	3
If yes, Where? When?			
Board Certification (check all that apply)			
ABPN Neurology			
ABPN Child Neurology			
ABPN Psychiatry			
ABPN Clinical Neurophysiology			
ABCN Clinical Neurophysiology			
Physician			
Degree(s)			
Full Time with epilepsy center? Yes No			
Epilepsy Fellowship:YesNo Number of years	1	2	3
If yes, Where? When?			
Board Certification (check all that apply)			
ABPN Neurology			
ABPN Child Neurology			
ABPN Psychiatry			
ABPN Clinical Neurophysiology			
ABCN Clinical Neurophysiology			
Physician			
Degree(s)			
Full Time with epilepsy center? Yes No	1	2	2
Epilepsy Fellowship:YesNo Number of years			
If yes, Where? When?			
Board Certification (check all that apply)			
Board Contineation (cheek an that apply)			

ABPN Neurology ABPN Child Neurology ABPN Psychiatry ABPN Clinical Neurophysiology ABCN Clinical Neurophysiology

Physicia	an				
	(s)				
	Full Time with epilepsy center? Ye				
	Epilepsy Fellowship:YesNo	Number of years	1	2	3
	If yes, Where?				
	Board Certification (check all that apply)				
	ABPN Neurology				
	ABPN Child Neurology				
	ABPN Psychiatry				
	ABPN Clinical Neurophysiology				
	ABCN Clinical Neurophysiology				
D1					
•	an				
0	(s) Value of the anilogous contar? Va	o No			
	Full Time with epilepsy center? Ye		1	2	2
	Epilepsy Fellowship:YesNo				
	If yes, Where?				
	Board Certification (check all that apply)				
	ABPN Neurology				
	ABPN Child Neurology				
	ABPN Psychiatry				
	ABPN Clinical Neurophysiology				
	ABCN Clinical Neurophysiology				
Physicia	an				
Degree	(s)				
	Full Time with epilepsy center? Ye	s No			
	Epilepsy Fellowship:YesNo	Number of years	1	2	3
	If yes, Where?	When?			
	Board Certification (check all that apply)				
	ABPN Neurology				
	ABPN Child Neurology				
	ABPN Psychiatry				
	ABPN Clinical Neurophysiology				
	ABCN Clinical Neurophysiology				
Physicia	27				
-					
Degree	(s) Full Time with epilepsy center? Ye	s No			
	Full Fille with epitepsy center? I e	S INU Number of vector	1	C	2
	Epilepsy Fellowship:YesNo	inumber of years	1	Z	3
2012 Se	If-Designation Survey 4				

If yes, Where?	When?
Board Certification (check all that apply)	
ABPN Neurology	
ABPN Child Neurology	
ABPN Psychiatry	
ABPN Clinical Neurophysiology	
ABCN Clinical Neurophysiology	
Physician	
Degree(s)	
Full Time with epilepsy center? Yes	No
Epilepsy Fellowship:YesNo Nu	mber of years123
If yes, Where?	
Board Certification (check all that apply)	
ABPN Neurology	
ABPN Child Neurology	
ABPN Psychiatry	
ABPN Clinical Neurophysiology	
1, 0,	
ABCN Clinical Neurophysiology	
Physician	
Degree(s)	
Full Time with epilepsy center? Yes	No
Epilepsy Fellowship:YesNo Nu	
If yes, Where?	When?
Board Certification (check all that apply)	
ABPN Neurology	
ABPN Child Neurology	
ABPN Psychiatry	
ABPN Clinical Neurophysiology	
ABCN Clinical Neurophysiology	
NEUROSURGEONS	
Name	
Name	
Degree(s) Board Certified (ABNS Neurological Surgery	v) Ves No
Epilepsy Surgery Fellowship: Where?	
Y ear complete	ed
Name	
Degree(s)	
Board Certified (ABNS Neurological Surgery	y) Yes No
If so, type?	
2012 Self-Designation Survey 5	

Epilepsy Surgery Fellowship: Where? Year completed
Name
Degree(s)
Board Certified (ABNS Neurological Surgery) Yes No
If so, type?
Epilepsy Surgery Fellowship: Where?
Year completed
Name
Degree(s)
Board Certified (ABNS Neurological Surgery) Yes No If so, type?
Epilepsy Surgery Fellowship: Where? Year completed
NEUROPSYCHOLOGIST/S
Name Degree(s)
Board Certification (check all that apply)
ABPP Professional Psychology/Clinical Neuropsychology
ABPN Professional Neuropsychology
Full-time with epilepsy center? <u>Yes</u> No
Name Degree(s)
Board Certification (check all that apply)
ABPP Professional Psychology/Clinical Neuropsychology
ABPN Professional Neuropsychology
Full-time with epilepsy center? <u>Yes</u> No
PHARMACOLOGIST OR PHARM. D.
Name Degree(s)
Name Degree(s) Full-time with epilepsy center? Yes
CLINICAL PSYCHOLOGIST / COUNSELING PSYCHOLOGIST
Name Degree(s)
Name Degree(s) Full-time with epilepsy center? Yes
SOCIAL WORKER
Name Degree(s)
Name Degree(s) Full-time with epilepsy center? Yes

NURSE PRACTITIONER/S, CLINIC NURSE SPECIALIST/S, NURSE CLINICIAN/S

Name	Degree(s)
Full-time with epilepsy center? Yes No	
Name	_ Degree(s)
Full-time with epilepsy center? Yes No	
Name	_ Degree(s)
Full-time with epilepsy center? Yes No	
HEAD NURSE / STAFF NURSE	
Name	_ Degree(s)
Full-time with epilepsy center? Yes No	
EEG STAFF	
New hard FEC staff with D FEC T (ADDET)	

Number of EEG staff with R.EEG.T. (ABRET) *and with* additional LTM credentials: # FT_____# PT _____ Number of EEG staff with R.EEG.T. (ABRET) credentials *without* LTM credentials: # FT_____# PT _____ Number of EEG staff *without* R.EEG.T. (ABRET) credentials: # FT_____# PT _____

INPATIENT SERVICES

Inpatient video EEG monitoring is performed in a (check all that apply):

____ Epilepsy monitoring unit

____ General neurology unit

____ Intensive care unit

____ General medical/surgical unit

___ Other

Nursing care for inpatient vEEG monitoring is provided by epilepsy staff nurses: ____Yes ____No

Inpatient video EEG monitoring is continuously observed by an R.EEG.T or monitoring technician.

_____8 hours a day or less

____16 hours a day

_____More than 16 hours a day but less than 24 hours a day

____ 24 hours a day

Automated seizure detection software is:

_____ Used continuously in place of continuous observation by EEG monitoring staff

- _____ Used during a portion of the day when EEG monitoring staff are not observing recording
- ____ Used in addition to continuous observation by EEG monitoring staff
- ____ Not used

Number of hours automatic seizure detection software is used per day:

Video EEG data collection and review

- _____ Entire EEG recording is scanned by EEG tech or epileptologist
- _____ Only time samples of EEG and EEG segments flagged by seizure detection software are recorded for scanning

Protocols are in place for the following (check all that apply)

- _____ Patient examination during seizures
- _____ Number or duration of seizures over a given period requiring physician notification
- _____ Measures to be taken if number, duration, or severity of seizures observed is excessive
- <u>Medication reduction to increase seizure yield (not recommended in the outpatient setting)</u>
- _____ Designated provider of emergency services in the event of emergencies (if an outpatient facility)
- _____ Care of head-dressings in patients studied with intracranial electrodes
- _____ Measures to prevent postoperative infections or other complications in patients studied with intracranial electrodes

OUTPATIENT SERVICES

Outpatient services provided (please check all that apply)

- ___Outpatient video EEG
- ____Ambulatory EEG
- ____ Neither

If you perform ambulatory video EEG, do you perform "at-home" vEEG? ____ Yes ____ No

ELECTRODIAGNOSTIC AND OTHER DIAGNOSTIC SERVICES PROVIDED (CHECK ALL THAT APPLY)

Inpatient video EEG with surface electrodes

- Inpatient video EEG monitoring with surface electrodes supplemented by sphenoidal or other appropriate additional electrodes
- _____Video EEG monitoring with intracranial electrodes (subdural, epidural, depth electrodes)

____Functional cortical mapping by stimulation of subdural electrodes- intraoperative

- _____ Functional cortical mapping by stimulation of subdural electrodes extraoperative
- ____Evoked potential recording with intracranial electrodes
- ____Intraoperative electrocorticography

- ____ Intracarotid amobarbital (Wada) testing
- ____ PET scan
- ____ SPECT scan- interictal
- ____SPECT scan ictal
- ____MRI Less than 1.5 T
- ____MRI 1.5 T
- ____MRI 3 T
- ____MRI- Higher than 3 T
- ____ Functional MRI
- ____ Magnetoencephalography (MEG)

OTHER EPILEPSY CENTER SERVICES PROVIDED BY YOUR CENTER

Please check all that apply:

- ____ Rehabilitation, including physical, occupational, and speech therapy
- ____ Genetics
- ____ Ketogenic diet
- ____ Investigational drug trials
- ____ Investigational device trials
- ____ Management of women with epilepsy during pregnancy
- ____ Alternative or complimentary medicine
- ____ Management of epilepsy in special populations (the elderly, children,
 - developmentally disabled individuals)

VOLUME OF PATIENTS SEEN IN EPILEPSY CENTER

Number of beds designated for vEEG monitoring (beds in your EMU) devoted to adults:

Number of beds in your EMU devoted to peds: _____

Number of beds in your EMU shared between adults and peds: _____

Total EMU admissions in 2011: _____

Average length of stay (in days) for EMU admissions:

SURGICAL SERVICES PROVIDED

Procedures performed (check all that apply):

Emergency or elective neurosurgery, including biopsy and removal of incidental lesions and treatment of cerebral complications of epileptic seizures Implantation and management (including device and battery replacement) of vagus nerve stimulator (VNS) _Lesionectomy for treatment of epilepsy, without intracranial EEG recording or cortical mapping Placement of intracranial electrodes Anterior temporal lobectomy, with or without mesial temporal sclerosis, without intracranial EEG recording or cortical mapping Tailored temporal resection with intracranial EEG recording and cortical mapping (for non-lesional temporal lobe seizure focus or temporal seizure focus adjacent to eloquent cortex) _Resection of non-lesional extratemporal epileptogenic zone as defined by intracranial EEG recording, with cortical mapping Corpus callosotomy Functional hemispherectomy

REFERRAL ARRANGEMENTS

Is your center a Level 3 center? ____ Yes ____ No

If so, please name the level 4 center with which you have a written referral agreement for surgeries:

SURGICAL VOLUME -- ENTER NUMBER OF PATIENTS (CASES) COUNT ONLY SURGERIES FOR TREATMENT OF INTRACTABLE EPILEPSY IN 2011

Please enter a number in each space below for the number of surgeries **for treatment of intractable epilepsy only** in 2011. If your center did not perform any of a type of surgery, please enter zero.

- _____ Temporal Lobectomies
- _____ Temporal lobectomies with intracranial electrodes
- _____ Temporal intracranial electrodes without resection
- _____ Extra-temporal resections
- _____ Extra-temporal resectomies with intracranial electrodes
- _____ Extra-temporal intracranial electrodes without resection
- _____ Corpus Callosotomy
- _____ Vagus Nerve Stimulator implantation
- _____ Radiofrequency surgery (gamma knife) for the treatment of epilepsy

LEVEL 3 AND LEVEL 4 SELF-DESIGNATION

By signing below, I designate that my epilepsy center meets the criteria of a Level 3 or Level 4 specialized epilepsy center as stated in the NAEC *Guidelines for Essential Services, Personnel, and Facilities in Specialized Epilepsy Centers in the United States.*

I hereby certify that I have read and fully understand the contents of the NAEC Guidelines and that ______ epilepsy center meets the criteria as stated in the said guidelines of a (please designate as <u>ONE</u> of the following):

_____Level 3 Center for Epilepsy

_____Level 4 Center for Epilepsy

Signature

Date

Please note that surveys are due to the NAEC office by February 24, 2012 in order to meet the deadline for submission to *US News and World Report* for their annual ranking of *Best Hospitals*. NAEC membership dues must be paid in full for the membership year in order to be included in the submission to *US News and World Report*. Incomplete surveys will not be submitted. Please e-mail questions regarding this survey to info@naec-epilepsy.org.

eAppendix 2



2016 Center Annual Report

NAEC members may elect to file a Center Annual Report with the NAEC on an annual basis. Designations will be listed at <u>www.naec-epilepsy.org</u> each year.

Centers designating Level 3 or Level 4 status attest that their epilepsy center meets the criteria as stated in the NAEC *Guidelines for Essential Services, Personnel, and Facilities in Specialized Epilepsy Centers in the United States*.

Dues must be paid in full and Level 4 Annual Reports completed and on file with the NAEC by January 31, 2016 to be included in the submission to *US News and World Report* for their annual ranking of *Best Hospitals*.

Reminder: The 2016 Center Annual Report MUST be completed online at the link provided to you by NAEC. This PDF version of the survey is solely for your reference as you complete the report.

NAEC EPILEPSY CENTER

Survey completed by		Title	Date
Email Address	Phone		
Epilepsy Center			
Address			
 City	State	Zip	
Phone Number			
Epilepsy Center Web Address _			
(Check one)Adult Epiler			
Hospital 1 name Address City State			
Center Leadership			
Medical Director			
Medical Director			
Medical Director Degree(s)			
Phone number			
Co-Medical Director			
Degree(s)			
Phone number			

Epilepsy Center Administrator (person responsible for dues payment)

Title

Phone number ______ Email Address _____

EPILEPSY CENTER SERVICES

Electrodiagnostic Services

Does your center provide 24-hour video-EEG with scalp electrodes? Yes ___ No ___

Does your center provide 24 hour video-EEG recording with intracranial electrodes (subdural, epidural or depth electrodes)? Yes ___ No ___

Does your center provide or have access to Wada testing or functional neuroimaging? Yes ___ No ___

Does your center provide functional cortical mapping by stimulation of intracranial electrodes? Yes No ___

These questions are for research purposes:

Does your center have ABRET-LTM certification? Yes ____ No ___ Note: Centers with ABRET-LTM certification do not need to upload the 5 scalp video-EEG reports or the intracranial video-EEG report.

Inpatient video EEG monitoring is continuously observed by an R.EEG.T or monitoring technician.

- _____8 hours a day or less
- _____16 hours a day
- _____More than 16 hours a day but less than 24 hours a day
- 24 hours a day

Imaging Services

Does your center provide magnetic resonance imaging (at least 1.5T)? Yes No

Does your center provide computerized axial tomography (CAT)? Yes __ No ___

Does your center provide cerebral angiography? Yes __ No __

Does your center have access to interictal positron emission tomography or ictal/interictal SPECT by established arrangement or on site? Yes __ No __

Pharmacological Services

Does your center have access to a lab that can provide anticonvulsant serum drug levels? Yes ____ No

Neuropsychological/Psychosocial Services

Does your center provide comprehensive neuropsychological test batteries for localization of cerebral dysfunction for evaluation for epilepsy surgery? Yes __ No __

Surgical Services

Level 4 centers are required to have the capacity to provide the surgical services listed below. Level 3 centers are not required to provide surgery, though those that do must also answer the questions below and submit any relevant reports.

Does your center provide emergency or elective neurosurgery, including biopsy and removal of incidental lesions and treatment of cerebral complications of epileptic seizures? Yes ____ No ____

Does your center have the ability to manage surgical complications? Yes __ No ___

Does your center provide open and stereotactic biopsy? Yes __ No __

Does your center provide surgical resection of epileptogenic structural lesions with the goal of treating seizures ("lesionectomy")? Yes __ No __

Does your center provide any resective or ablative surgeries with the goal of controlling seizures? Yes __ No ___

Does your center provide implantation and management of the vagus nerve stimulator or other neuromodulatory devices? Yes __ No __

Surgical Volume

The questions in this section are designed to be used for research purposes. Please note that there are no minimum case numbers required for accreditation as a Level 3 or 4 center

Please enter a number in each space below for the number of surgeries **for treatment of intractable epilepsy only** in 2015. If your center did not provide any of a type of surgery, please enter zero.

Temporal Lobectomies (includes either medial or lateral temporal lobectomies) Temporal lobectomies that required intracranial electrodes (should be ≤ total temporal lobectomies)

_____ Extra-temporal resections (any surgery that may involve temporal lobe but primarily resects frontal, parietal or occipital lobe tissue)

_____ Extra-temporal resections required intracranial electrodes (should be ≤ total extratemporal lobectomies)

_____ Entracranial electrodes placed but without resection (because resection has not been performed yet or is not planned)

_____ Corpus Callosotomy

_____ Vagus Nerve Stimulator implantation

- _____ Vagus Nerve Stimulator re-do or battery change
- _____ Responsive Neurostimulation (RNS) implantation

_____ Radiofrequency surgery (gamma knife) for the treatment of epilepsy

_____ Hemispherotomies

_____ How many of the epilepsy surgeries above were performed with laser ablation?

Rehabilitation Services (inpatient and outpatient)

Does your center have capabilities to provide sufficient physical, occupational, and speech therapy for managing complications of surgeries provided at the center? Yes__ No__

Volume of Patients Seen in Epilepsy Center

Total number of beds in your EMU: _____

Number of beds designated for vEEG monitoring (beds in your EMU) devoted to adults: _____

Number of beds in your EMU devoted to peds: _____

Total EMU admissions in 2015 (Note: this should include admissions to the EMU for seizures or spells. It should NOT include continuous/bedside ICU monitoring): _____

Average length of stay (in days) for EMU admissions: _____

Total number of continuous vEEG days (note DAYS instead of number of PATIENTS) performed in ICU or locations NOT including the EMU: _____

Total number of portable vEEG units used at your center: _____

Other Epilepsy Center Services

Note: This question is for research purposes. Please check all services that your center provides:

- ____ Genetics
- ____ Ketogenic diet
- ____ Investigational drug trials
- ____ Investigational device trials
- ____ Management of women with epilepsy during pregnancy
- ____ Alternative or complimentary medicine
- ____ Management of epilepsy in special populations (the elderly, children, developmentally disabled individuals)

PERSONNEL

Personnel listed below should have special expertise in epilepsy. This means that personnel should participate in epilepsy patient conferences and center meetings and provide services to epilepsy center patients. They need not be full-time staff of the epilepsy center.

Epileptologists

Centers are required to have at least two board-certified neurologists with expertise in epilepsy. Centers that identify as pediatric or treat both adults and children must have a board-certified pediatric neurologist with expertise in epilepsy. Expertise in epilepsy is defined in the following ways: completion of the ABPN epilepsy board certification; and/or at least two years of experience post-fellowship in an epilepsy center. Special competence in epilepsy or clinical neurophysiology are encouraged but not required. NAEC has an exemption policy for level 3 rural centers to have only one epileptologist.

How many total epileptologists serve your center?

Medical Director	Degree (s)
Full Time with epilepsy center? Yes	No
Epilepsy Fellowship:YesNo	
Number of years of experience (not inclu	ding fellowship):
Board Certification (check all that apply)	
ABPN Neurology	ABPN Clinical Neurophysiology
ABPN Child Neurology	ABCN Clinical Neurophysiology
ABPN Psychiatry	ABPN Epilepsy
Epileptologist 2,	Degree(s)
Full Time with epilepsy center? Yes	
Epilepsy Fellowship:YesNo	
Number of years of experience (not inclu	ding fellowship):
Board Certification (check all that apply)	
ABPN Neurology	ABPN Clinical Neurophysiology
ABPN Child Neurology	ABCN Clinical Neurophysiology
ABPN Psychiatry	ABPN Epilepsy

If your center is a pediatric center and/or serves both adults and children and you have not yet listed a pediatric epileptologist, please enter information for a pediatric epileptologist or child neurologist here:

Epileptologist 3	, Degree (s)
Full Time with epilepsy center? Yes	No
Epilepsy Fellowship:YesNo	
Number of years of experience (not includin	ng fellowship):
Board Certification (check all that apply)	
ABPN Neurology	ABPN Clinical Neurophysiology
ABPN Child Neurology	ABCN Clinical Neurophysiology
ABPN Psychiatry	ABPN Epilepsy

Neurosurgeons

Level 4 centers and Level 3 centers that provide surgery must have at least one board-certified neurosurgeon with special expertise in epilepsy, defined as ABNS certification and at least two years of experience post-fellowship. Level 3 centers that do not provide surgery need not enter this information.

Name	Degree(s)		
	Board Certified (ABNS Neurological Surgery)	Yes	No

Number of years of experience (not including fellowship): ______.

Neuropsychologist

Name	Degree(s)
	Board Certification (check all that apply)
	ABPP Professional Psychology/Clinical Neuropsychology
	ABPN Professional Neuropsychology
	Full-time with epilepsy center? YesNo

Social Worker

Every center must have at least access to a social worker with special expertise in epilepsy, defined as expertise in epilepsy, neurology or related field and receiving ongoing education and training in epilepsy care.

Name	Degree(s)
Full-time with epilepsy center? Yes No	
Phone number:	

Nursing/Physician Assistants

All centers must have nurses, nurse practitioners or physician assistants with special expertise in epilepsy to provide inpatient and outpatient support for patients. Special expertise in epilepsy is defined as expertise in epilepsy, neurology or related field and receiving ongoing education and training in epilepsy care.

Inpatient EMU nurse/nurse practitioner/physician assistant:

Name	Degree(s)
Full-time with epilepsy center? Yes No	
Phone number:	

Outpatient clinic nurse/nurse practitioner/physician assistant:

Name	Degree(s)
Full-time with epilepsy center? Yes No	
Phone number:	

EEG Staff

Centers are required to have at least one technologist who is board-certified by ABRET.

Name	_ Degree(s)
Full-time with epilepsy center? Yes No	
Phone number:	
ABRET Certification number:	

Total number of FT EEG staff ______ Total number of PT EEG staff ______

Total number of EEG staff with R.EEG.T.: _____

Total number of EEG staff with R.EEG.T and with additional LTM credentials: ______.

Neuroradiologist

Centers are required to have a board-certified neuroradiologist or alternative imaging expert with appropriate credentials and training.

Name _	De	gree(s)
	Board Certification:	
	Full-time with epilepsy center? YesNo	
Phone	number:	

PROTOCOLS

Safety, Treatment and Referral Protocols

All centers are required to have the protocols listed below, which can be modified as necessary to account for individual situations. Please attest below regarding the utilization of these protocols at your center and then upload a copy of your center's protocols below. Your protocols do not need to be divided into the categories listed below and you can also submit screenshots from your electronic medical record (EMR) if the protocols are integrated there.

Please check below for all of the protocols existing at your center:

- 1. Examination of speech, memory, level of consciousness and motor function during and following a seizure.
- 2. Number or duration of seizures over given period requiring physician notification.
- 3. Medication reduction to increase seizure yield
- 4. Measures to be taken if number, duration, or severity of seizures observed is excessive.
- 5. Care of head-dressings in patients studied with intracranial electrodes
- 6. Measures to prevent postoperative infections or other complications in patients studied with intracranial electrodes.
- 7. Management of status epilepticus and seizures in hospitalized patients.

Does your center's layout and furnishings allow easy access to and continuous observation of patients and minimize risk of injury due to falls and other safety concerns? Yes ____ No ____

EMU Caring

Each center is required to have at least one physician and one tech or one nurse complete EMU Caring, a free online continuing medical education series created by the American Epilepsy Society and the National Association of Epilepsy Centers. More information is available here: http://www.emucaring.org/.

Name of physician who has completed EMU Caring:
Email:

Phone Number: _____

Name of technician or nurse who has completed EMU Caring: ______ Email: ______ Phone Number: ______

Referral Arrangements

Is your center a Level 3 center? ____ Yes ____ No

If so, please name the level 4 center with which you have a referral agreement for surgeries: _____

COMMENT BOX

In the text box below, please enter any comments about your center's data or any other information that you would like NAEC to know about your center's designation.

If you are a level 3 center in an isolated geographic area with fewer than 50 cases of video EEG monitoring, please provide information concerning the presence of regular multidisciplinary conferences within your center; the number of patients discussed in multidisciplinary conferences; and participation in conferences with your partner Level 4 center.

LEVEL 3 AND LEVEL 4 ACCREDITATION

By signing below, I assert that my epilepsy center meets the criteria of a Level 3 or Level 4 specialized epilepsy center as stated in the NAEC *Guidelines for Essential Services, Personnel, and Facilities in Specialized Epilepsy Centers in the United States.*

I hereby certify that I have read and fully understand the contents of the NAEC Guidelines and that ______ epilepsy center at ______ hospital meets the criteria as stated in the said guidelines of a (please designate as <u>ONE</u> of the following):

_____Level 3 Center _____Level 4 Center

Signature

Date

eAppendix 3: Attachment 5: 2019 Center Annual Report Worksheet



NAEC member centers must file a Center Annual Report with the NAEC on an annual basis. This report is designed to collect calendar year 2018 data for accreditation that is awarded in 2019. conThe center must answer each question based on 2018 activity only. Accreditation levels will be listed on NAEC's Epilepsy Center Directory each year.

Centers seeking level 3 or level 4 accreditation will attest that their epilepsy center meets the criteria as stated in the 2019 Accreditation Criteria.

Dues must be paid in full and level 4 reports submitted to the NAEC by January 31, 2019 to be included in the submission to *US News and World Report* for their annual ranking of Best Hospitals.

Reminder: The 2019 Center Annual Report MUST be completed online at the link provided to you by NAEC. This version of the survey is solely for your reference as you complete the report.

Survey Completed by		Titla	Date
· · · · ·			
Email Address	Phone		
Epilepsy Center Information	tion		
Name of Epilepsy Center			
Address			
City	State	Zip	
Phone Number			
Epilepsy Center Web Address	5		
Center Demographics			
Please check one. (note: if you	ı check Pediatric Epilepsy Ce	enter or Adult/Pediat	ric Epilepsy Center γοι
must meet the requirements of	associated with providing c	are to pediatric patie	nts)
Adult Epilepsy	Center		
Pediatric Epile	psy Center		
Adult/Pediatri			

Hospital Information

Please list the hospital where your center is located (note: this is the hospital that will be sent to US News and World Report for level 4 Centers):

Hospital Name		
Address		
City		
Hospital Administration Contact (Admi	· · · · · · · · · · · · · · · · · · ·	· · · · ·
Title		
Phone Number Email	Address	
Center Leadership Information		
Medical Director		
Medical Director Degree(s)		
Phone Number	Email Address	
Co-Medical Director		
Degree(s)		
Phone Number		
Epilepsy Center Administrator		
Phone Number		

Electrodiagnostic Services

Does your center provide 24-hour video-EEG with scalp electrodes? Yes__ No____

Does your center provide 24-hour video-EEG recording with intracranial electrodes (subdural, epidural or depth electrodes)? Yes ___ No ____

Does your center provide or have access to Wada testing or functional neuroimaging? Yes__ No____

Does your center provide functional cortical mapping by stimulation of intracranial electrodes? Yes ____ No ___

Does your center's EMU have ABRET-LTM certification? Yes____No ____

The next six questions are for research purposes:

Does your center have a MEG at your institution? Yes____No____

Does your center refer patients for a MEG study outside of your institution? Yes____ No____

For patients undergoing vEEG monitoring in the EMU, does your center have personnel whose only task is to watch the video stream of these patients without other responsibilities that would require them to interrupt direct observation of the video screen? Yes_____ No_____

For patients undergoing vEEG monitoring in the EMU, inpatient vEEG monitoring is continuously observed:

- ____8 hours a day or less
- ____16 hours a day
- _____ More than 16 hours a day but less than 24 hours a day
- 24 hours a day

If your center does not continuously monitor inpatient vEEG 24 hours a day, what monitoring strategies are used for the hours where continuous monitoring does not occur? (narrative response)

Which personnel from your center continuously observe the video for EMU patients? (check all that apply)

- ____ EEG technicians
- ____ Trained nurses
- ____ Trained monitor watchers
- _____ Untrained personnel (unit clerks, general neurology nurses)
- ____None

Imaging Services

Does your center provide magnetic resonance imaging (at least 1.5T)? Yes__ No__ _

Does your center provide computerized axial tomography (CAT)? Yes_ No_ _

Does your center provide cerebral angiography? Yes__ No__ _

Does your center have access to interictal positron emission tomography by established arrangement or on site? Yes__ No__ _

Does your center have access to ictal/interictal SPECT by established arrangement or on site? Yes__ No__

Pharmacological Services

Does your center have access to a lab that can provide anticonvulsant serum drug levels? Yes__ No___

Neuropsychological/Psychosocial Services

Does your center provide comprehensive neuropsychological test batteries? Yes__No___

Rehabilitation Services (inpatient and outpatient)

Does your center have capabilities to provide physical, occupational, and speech therapy for patients at the center? Yes__No___

Other Epilepsy Center Services

Note: This question is for research purposes.

Please check all services that your center provides:

- ____ Genetics
- ____ Ketogenic diet
- ____ Investigational drug trials
- ____ Investigational device trials
- ____ Management of women with epilepsy during pregnancy
- _____ Alternative or complementary medicine
- ____ Management of epilepsy in special populations (the elderly, children, developmentally disabled individuals)

Surgical Services

Level 4 centers are required to have the capacity to provide the surgical services listed below. Level 3 centers are not required to provide surgery, though those that do must also answer the questions below and submit any relevant reports.

Does your center provide any resective or ablative surgeries with the goal of controlling seizures? Yes __ No__

Does your center provide surgical placement of intracranial electrodes? Yes__ No__

Does your center provide implantation and management of the vagus nerve stimulator or other neuromodulatory devices? Yes __ No__

Surgical Volume

The questions in this section are designed to be used for research purposes. Please note that there are no minimum case numbers required for accreditation as a level 3 or 4 center.

Please enter a number in each space below for the number of surgeries for treatment of intractable epilepsy only in 2018 by age of the patient. If your center did not provide any of a type of surgery, please enter zero.

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped	18+ yrs	Total all
					Patients		patients
Temporal Lobectomies (includes							
either medial or lateral temporal							
lobectomies)							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped	18+ yrs	Total all
					Patients		patients

Temporal lobectomies that required				
intracranial electrodes (should be ≤				
total temporal lobectomies)				

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped	18+ yrs	Total all
					Patients		patients
Extra-temporal resections (any surgery that may involve temporal lobe butprimarily resects frontal, parietal or occipital lobe tissue)							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Extra-temporal resections that required intracranial electrodes (should be ≤ totalextratemporal							
lobectomies)							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped	18+ yrs	Total all
					Patients		patients
Intracranial electrodes placed but without resection (because resection has not been performed yet or is not planned)							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
How many of the epilepsy surgeries							
above were performed with laser							
ablation?							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped	18+ yrs	Total all
					Patients		patients
Corpus Callosotomy							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Radiofrequency surgery (gamma knife) for the treatment of epilepsy							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Vagus Nerve Stimulator (VNS) implantation							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Vagus Nerve Stimulator (VNS) replacement or battery change							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped	18+ yrs	Total all
					Patients		patients

Responsive Neurostimulation (RNS)				
implantation				

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Responsive Neurostimulation (RNS)							
replacement or battery change							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Deep brain stimulation (DBS) implantation							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Deep brain stimulation (DBS) replacement or battery change							

Surgery Type	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Hemispherotomies					Fallents		patients

Data Related to Inpatient Services

Total number of beds designated for vEEG monitoring in your EMU: _____

Number of beds in your EMU devoted to adults: _____

Number of beds in your EMU devoted to peds: _____

EMU Admissions	0-2 yrs	3-5 yrs old	6-10 yrs old	11-18 yrs	Total Ped Patients	18+ yrs	Total all patients
Total EMU admissions in 2018 (Note: this should include admissions to the EMU for seizures or spells. It should NOT include continuous/bedside ICU monitoring)							

Total number of patients monitored with intracranial electrodes in 2018: ______

Average length of stay (in days) for EMU admissions: _____

Total number of continuous vEEG days (note: DAYS instead of number of PATIENTS) performed in ICU or locations NOT including the EMU: _____

Total number of portable vEEG units used at your center: _____

PERSONNEL

Personnel listed below should have special expertise in epilepsy. This means that personnel should participate in epilepsy patient conferences and center meetings and provide services to epilepsy center

patients. They need not be full-time staff of the epilepsy center.

Epileptologists

Centers are required to have at least two board-certified neurologists with expertise in epilepsy. Centers that identify as pediatric or treat both adults and children must have a board-certified pediatric neurologist with expertise in epilepsy. Expertise in epilepsy is defined in the following ways: completion of the ABPN epilepsy board certification; and/or at least two years of experience post-fellowship in an epilepsy center. Special competence in epilepsy or clinical neurophysiology are encouraged but not required. NAEC has an exemption policy allowing level 3 in rural and underserved areas to have only one epileptologist.

How many total epileptologists serve your center? Medical Director Name_____ Degree(s) Majority of time spent with epilepsy center? Yes__No_____ Board Certification (check all that apply): ____ABPN Neurology ____ABPN Child Neurology ABPN Psychiatry ____ABPN Clinical Neurophysiology _____ABCN Clinical Neurophysiology _____ABPN Epilepsy Epilepsy Fellowship: Yes No Two or more years of experience post-fellowship: Yes No Epileptologist 2_____Degree(s)_____Majority of time spent with epilepsy center? Yes_____ No Board Certification (check all that apply): ____ABPN Neurology _____ABPN Child Neurology _____ ABPN Psychiatry _____ABPN Clinical Neurophysiology _____ABCN Clinical Neurophysiology ABPN Epilepsy Epilepsy Fellowship: Yes No Two or more years of experience post-fellowship: Yes____No____

If your center is a pediatric center or an adult/pediatric center and you have not yet listed a pediatric epileptologist, please enter information for a board-certified pediatric epileptologist or child neurologist here:

Epileptologist 3	Degree (s)
Majority of time spent with epilepsy center? Yes	_No
Board Certification (check all that apply):	
ABPN Neurology	
ABPN Child Neurology	
ABPN Psychiatry	
ABPN Clinical Neurophysiology	

_____ABCN Clinical Neurophysiology _____ABPN Epilepsy Epilepsy Fellowship: Yes____No____ Two or more years of experience post-fellowship: Yes__No_____

Neurosurgeons

Level 4 centers and level 3 centers that provide surgery must have at least one board-certified neurosurgeon with special expertise in epilepsy, defined as ABNS certification or equivalent and at least two years of experience post-fellowship. The neurosurgeon listed below must match the name of the neurosurgeon on the uploaded operative or RNS patient report. Level 3 centers that do not provide surgery need not enter this information.

 Name_____Degree(s)_____

 Majority of time spent with epilepsy center? Yes___No____

 Board Certified (ABNS Neurological Surgery) Yes___No____

 Two or more years of experience post-fellowship: Yes___No____

The next ten questions are for research purposes and are in relation to the neurosurgeon listed above:

Number of years of	of experience performing ep	ilepsy surge	ries:		
-	epilepsy surgery fellowship?		lo		
Did he/she do a st	ereotactic surgery fellowshi	p? Yes	No		
Total number of re	esective epilepsy surgeries p	erformed ir	the last two	o years:	
Total number of re	esective epilepsy surgeries p	erformed in	the last five	e years:	
Total number of re	esective epilepsy surgeries p	erformed si	nce complet	tion of training: _	
Total number of c	ases of intracranial electrode	es placed in	the last two	years:	
Total number of c	ases of intracranial electrode	es placed in	the last five	:	
Total number of c	ases of intracranial electrode	es placed sir	nce complet	ion of training:	
<mark>If the neurosurgeo</mark>	on listed above is not ABNS o	ertified, ple	ase describe	e how he/she has	special experti
in epilepsy:					

Neuropsychologist

Name	Degree(s)
Majority of time spent with epilepsy center? Yes_No	D
Board Certification (check all that apply):	
ABPP Professional Psychology/Clinical N	europsychology
ABPN Professional Neuropsychology	
Other	
If other Board Certification, please explain	

Social Worker

Every center must have at least access to a social worker with special expertise in epilepsy, defined as expertise in epilepsy, neurology or related field and receiving ongoing education and training in epilepsy care.

Name	_Degree(s)
Majority of time spent with epilepsy center? Yes_No_	
Phone number:	

Nursing/Physician Assistants

All centers must have nurses, nurse practitioners or physician assistants with special expertise in epilepsy to provide inpatient and outpatient support for patients. Special expertise in epilepsy is defined as expertise in epilepsy, neurology or related field and receiving ongoing education and training in epilepsy care.

Inpatient EMU nurse/nurse practitioner/physician as	ssistant:
Name	Degree(s)
Majority of time spent with epilepsy center? YesNo) <u> </u>
Phone number:	
Outpatient clinic nurse/nurse practitioner/physician	assistant:
Name	_Degree(s)
Majority of time spent with epilepsy center? Yes_No_	
Phone number:	
EEG Staff	
Centers are required to have at least one technologist	who is board-certified by ABRET.

Name	Degree(s)
Majority of time spent with epilepsy center? Yes_No_	
Phone number: ABRET Certification number:	
Total number of FT EEG staffTotal number	r of PT EEG staff

Total number of EEG staff with R.EEG.T.: _____

Total number of EEG staff with R.EEG.T and with additional LTM credentials:______.

Neuroradiologist

Centers are required to have a board-certified neuroradiologist or alternative imaging expert with appropriate credentials and training.

Name	_Degree(s)
Majority of time spent with epilepsy center? Yes_No_	_
Board Certification:	
Phone number:	

PROTOCOLS

Safety, Treatment and Referral Protocols

All level 4 centers are required to have the protocols listed below, which can be modified as necessary to account for individual situations. Level 3 centers are required to have all of the protocols except #4, care of head-dressings. If your level 3 center places intracranial electrodes, you must provide this protocol. Centers that identify as a pediatric or adult/pediatric center must provide age appropriate protocols as outlined in the **Required Documents to Upload Checklist**. Please attest below regarding the utilization of these protocols at your center.

Please check below for all of the protocols existing at your center:

- 1. Examination of speech, memory, level of consciousness and motor function during and following a seizure.
- 2. Measures to be taken if number, duration, or severity of seizures is excessive, including number or duration of seizures requiring physician notification.
- _____3. Medication reduction to increase seizure yield.
- 4. Care of head-dressings and measures to prevent postoperative infections or other complications in patients studied with intracranial electrodes.
- 5. Management of status epilepticus and seizures in hospitalized patients.

Does your center's layout and furnishings allow easy access to and continuous observation of patients and minimize risk of injury due to falls and other safety concerns? Yes____No ____

EMU Caring

Each center is required to have at least one physician and one tech or one nurse complete EMU Caring, a free online continuing medical education series created by the American Epilepsy Society and the National Association of Epilepsy Centers. More information is available here: http://www.emucaring.org/.

Name of physician who has completed EMU Caring:	_
Phone Number:	
Email:	

Name of technician or nurse who has completed EMU Caring: ______ Phone Number: ______ Email: ______

Referral Arrangements

Is your center seeking accreditation as a level 3 center? Yes_____No _____

If so, please name the level 4 center with which you have a referral agreement for surgeries or other services not provided by your center: _____

Comment Box

In the text box below, please enter any comments about your center's data or any other information that you would like NAEC to know.

If you are a level 3 center in an isolated geographic area with fewer than 50 cases of video EEG monitoring, please provide information concerning the presence of regular multidisciplinary conferences within your center; the number of patients discussed in multidisciplinary conferences; and participation in conferences with your partner level 4 center.

Center Accreditation Attestation Statement

By signing below, I attest that the epilepsy center listed below meets the NAEC accreditation criteria for 2018 for the following accreditation level. I further agree that our center will maintain compliance with NAEC's standards for the following accreditation level throughout the accreditation period and will report any substantial changes to NAEC.

Center Accreditation Level _____ Level 3 Center _____ Level 4 Center

Medical Director Signature _____

Date: _____

Status of Center Annual Report

_____ Complete, ready for NAEC review

_____ Not complete, still working on it

Click SAVE

Please click SAVE to save your responses. You will still have the ability to access the annual report and edit your responses or add additional information if necessary.