1. Date of scan:
2. Name of scanner manufacturer

[ ] GE [ ]  Phillips [ ] Siemens [ ] Other, specify:

1. Ligand (Choose one):

[ ]  FDG, specify dose:

[ ]  H215O, specify dose

 [ ]  Other, specify: specify dose:

1. Processing (choose one):

[ ]  None-routine visual analysis

[ ]  Co-registered to MRI

[ ]  Co-registered CT

[ ]  3D stereotactic surface projection (SSP)

[ ]  SPM analysis

[ ]  Other, specify:

1. Study Timing: [ ]  ictal [ ]  inter-ictal [ ]  peri-ictal
	1. If ictal, pain intensity at time of recordings:
	2. If ictal, duration of time since onset of headache (include units):
	3. If inter-ictal or peri-ictal, duration of time since end of last headache (include units):
	4. If inter-ictal or peri-ictal, duration of time until start of next headache (include units):
2. Rating (choose one):

[ ]  Visual

[ ]  Semi quantitative (ROI AI)

[ ]  Quantitative (ROI)

[ ]  Voxel based (SPM)

1. Uptake (choose one):

[ ]  Increased [ ]  Decreased

1. Distribution (choose one)

[ ]  Global

[ ]  Hemisphere

[ ]  Multifocal

[ ]  Lobar

[ ]  Regional

1. Study Conclusion (choose one):

[ ]  Positive (e.g. definite abnormality or change(s) and localizes to a single or multiple predominant region(s))

[ ]  Negative (e.g. normal, no change)

[ ]  Inconclusive (e.g. some abnormality or change, but indeterminate or not definite)

## General Instructions

This CRF contains data that is useful in diagnosis, planning treatment, and predicting outcomes in various neurologic diseases, primarily epilepsy, stroke, Alzheimer disease, movement disorders (eg, Parkinson disease), and other neurologic disorders such as headache, brain tumors, encephalitis, and multiple sclerosis. It frequently plays its best role as a complementary modality to imaging techniques such as computerized tomography.

Headache or migraine specific elements/measures that are not captured on this form but are important to the imaging analysis should be collected on other study-specific source documentation (e.g. Headache Diary, Concomitant Medications).

Important Note: All elements on this CRF are considered Supplemental and should only be collected if the research team considers them appropriate for their study.

## Specific Instructions

Please see the Data Dictionary for definitions for each of the data elements included in this CRF Module.

* Date of test – Record the date/time according to the ISO 8601, the International Standard for the representation of dates and times ([Click here for International Standard for Dates and Times](http://www.iso.org/iso/home.html)). The date/time should be recorded to the level of granularity known (e.g., year, year and month, complete date plus hours and minutes, etc.).
* Ligand – Choose one.
* Processing –Choose one
* Study Timing: report the timing of the study in relation the headache. The precise time windows for peri-ictal and inter-ictal vary with headache type. For episodic migraine, an interval of at least 72h from the last and before the next attack is generally accepted for “inter-ictal”.
* Rating – Choose one
* Uptake – Choose one
* Distribution – Choose one
* Study Conclusion – Choose one