## Patient Information

1. Study ID number:
2. Date and time of study (M M/D D/Y Y Y Y):

(HH:MM, 24 hr clock):

1. NIH Stroke Scale (NIHSS) at time of study (0-42):[[1]](#footnote-1)
2. Scan purpose (Select all that apply):

Diagnostic

Treatment

Post-treatment

Monitoring

Other, specify

## Technical Information

1. Imaging modality (Select all that apply):

DSA

MRA/MRV

CTA/CTV

Cone Beam Computed Tomography (CBCT)

1. Digital Subtraction Angiography (DSA)\*\*\*
   1. Site of access:

Brachial  Femoral

Radial  Other

* 1. Selective injections (Select all that apply in table below and side) :

Technical Information Table

| Injection Site | Side |
| --- | --- |
| Arch | N/A – Not present |
| Common Carotid | Right  Left  Bilateral  N/A – Not present |
| Internal Carotid | Right  Left  Bilateral  N/A – Not present |
| Vertebral | Right  Left  Bilateral  N/A – Not present |
| Subclavian | Right  Left  Bilateral  N/A – Not present |

1. Magnetic Resonance Angiography (MRA): (Select all that apply)

Head (Time of Flight - TOF)

Neck (TOF)

Contrast enhanced Head and Neck

Magnetic Resonance Venography (MRV) with contrast

Magnetic Resonance Venography (MRV) without contrast

1. Computer Tomography Angiography (Select all that apply):

Head

Neck

Computer Tomography Venography (CTV)

## Imaging Findings

1. Aneurysm location (select all that apply):

C1 cervical  M4

C2 petrous  Vertebral origin

C3 lacerum  Vertebral - cervical

C4 cavernous  Vertebral – intracranial proximal to PICA

C5 clinoidal  Vertebral – distal to PICA

C6 – ophthalmic to PCOM  Basilar – distal to AICA

C6 – PCOM to terminus  Basilar – mid

PCOM  Basilar – proximal to AICA

A1  P1

ACOM  P2

A2  P3

M1 proximal to striate  SCA

M1 distal to striate  AICA

M2  PICA

M3

| Side | Measurements | Details |
| --- | --- | --- |
| Right  Left  Midline | Maximum diameter:  Height:  Width:  Neck measurement:  Aspect ratio value:  Size ratio:  Bottleneck factor:  Diameter of proximal parent artery:  Diameter of distal parent artery:  Number of sidewall branches: | \*\*\*Stenosis of pre-aneurysmal parent arteries?  Yes  No  \*\*\*Contralateral stenocclusive vessel disease?  Yes  No  Evidence of calcification?  Yes  No  Evidence of thrombus?  Yes  No  Unknown  Aneurysm shape/pathology:  Saccular  Fusiform  Dissecting  \*\*\*Shape at follow-up:  Constant  Change in shape  Morphology type:  Regular  Bleb  Daughter-sac, multi-lobed aneurysm  Increase of aneurysm diameter ≥ 1 mm in any direction since last imaging?  Yes:  Growth regarding largest diameter in any direction (mm):    No |

1. Has there been any de novo formation of an aneurysm since the last imaging?

Yes

No

## General Instructions

This CRF contains data that would be collected when an imaging study is performed using angiography to examine the blood vessels of the body. There are separate sections to record arterial findings and venous findings.

\*\*\*Element is classified as Exploratory

The remaining data elements are 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.

1. NIHSS is also included on other Stroke CDE CRF Modules. This item should be pre-populated if initially collected elsewhere so as to avoid redundant data points. [↑](#footnote-ref-1)