

Definition of Source Vs. Data Transfer Tool

Study teams should try to avoid unnecessary duplication of documentation to prevent transcription and data entry errors. Some procedures will result in:

- Corresponding source documentation (e.g., a history and physical, a laboratory report, etc.).
- The creation of study-specific records to document the conduct of the procedures and resulting data. The CONFORM Pivotal Trial provides source worksheet templates to assist you. It is best practice to make maximum use of original source documentation and utilize this Trial-specific tool only for:
 1. Procedures lacking an original source (e.g., assessments of eligibility criteria, verbal interviews, or other study-specific procedures); or
 2. To support compliance.

You may choose to use these worksheets as delivered, alter the worksheets to your site's practice, utilize only some of these worksheets, **OR** you may choose to create your own worksheets.

- Note: Monitors cannot monitor from a Data Transfer Tool.

Indicating Use of Each Form

- **Source** **Data Transfer Tool** One Box **must** be checked in the header of the worksheet prior to Monitor SDV of the worksheet.
- Worksheets may denote "Source" in the title. These include:
 - Shared Decision Making
 - CONFORM Adverse Event
- If utilized, these forms should be used as source and will be monitored as such

Data Transfer Tool Directions

- If EDC data is changed related to a query – updates are not required to be made to a data transfer tool.
 - Queries are typically created because the original source does not match the eCRF data entry.
 - These documents should be used only as you can adhere to your own Standard of Practice.

Examples of Source vs. Data Transfer Tool:

EDC	<input checked="" type="checkbox"/> Source	<input checked="" type="checkbox"/> Data Transfer Tool
Screening Folder		
ICF/Demographics/ Shared Decision Making		Data Transfer Tool for guidance through EDC entry; original Source is expected
Shared Decision Making	Use, if not documented in Medical record	
Medical History	If recorded by RC/ Inv and no other source available	Original Source is expected
Vital Signs	If recorded by RC/ Inv and no other source available	Original Source expected
Physical Exam	If recorded by Provider and no other source available	Original Source expected
HAS-BLED /CHA ₂ DS ₂ -VASc scoring	Sometimes only total score is recorded in original source	
EKG	Investigator sign off as needed	Original source expected
Imaging results	If all questions cannot be obtained from Imaging Report/ Echo CT Screening	Original source expected
Screening Labs	If CS/NCS documentation required	Original source expected
NIHSS / mRS / QVSFS	Use, if only total score is recorded in original source	
Inclusion /Exclusion/ Echo Exclusion	Likely not recorded elsewhere in MR	
Randomization		
Patient Population		choices per direction/ This source will be reflected within subject's MR
Echo Exclusion Criteria	Likely not recorded elsewhere in MR	
Index Procedure		
Procedure Echo	If all questions cannot be obtained from Echo report/ Echo-CT Procedure	Original source expected
Procedure Labs	CS/NCS documentation is required	Original source expected
LAA measurements	If not documented in procedure report or elsewhere	If measurements documented in Procedure report

EDC	<input checked="" type="checkbox"/> Source	<input checked="" type="checkbox"/> Data Transfer Tool
Index Procedure (cont'd)		
Implant procedure Additional Procedure	If any required data is not located in direct source	Original source is expected
Report / Procedure Log/ TEE Report/ Anesthesia Report		
Device Info	If place stickers here &/or any required data is not located in direct source CLASS Implant CLASS Delivery System Control Implant	Original source is expected
Pre-Discharge (no other new forms)		
Visit information		Original source expected
7 Days through 5 Years		
Visit information Use for source phone calls if not documented in MR		Use for in person visits, if needed
Study Exit		
	If not recorded elsewhere in MR	
Other Worksheets		
Concomitant Medications		
	For ease of documentation of Study Specific Medication	Original source is expected
Protocol Deviations		
	If not recorded elsewhere within source or on related source worksheet	
Adverse Events & Supplements		
2 Types of worksheets provided – 1) direct reflection of EDC OR 2) PI assessments – 2 AEs per page		
Adverse Event	PI Assessment of Event	Original source of event is expected
Neuro Event	If details not recorded elsewhere within AE source	Original source is expected
Systemic Embolization	Details likely not recorded elsewhere in source	
Chemistry -Cardiac Enzymes	If details not recorded elsewhere within AE source	Original source is expected
Pericardial Effusion	If details not recorded elsewhere within AE source	Original source is expected
Death	Details likely not recorded elsewhere in source	

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*Note: Data collection includes the use of antiplatelet, anticoagulation and prophylactic antibiotic medication only.
Collect prescribed antiplatelet, anticoagulant, and P2Y12 therapies from subject's relevant medical history through study exit.*

Med Number in EDC	Med Name	Dose/Units/Route	Frequency	Start Date	Stop Date
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

Med Number in EDC	Med Name	Dose/Units/Route	Frequency	Start Date	Stop Date
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Time point Con Meds reviewed/ updated by RC	Site Personnel Signature	Date of Review
SCREENING		
PROCEDURE		
PRE-DISCHARGE		
7 DAY		
45 DAY		
6 MONTH		
1 YR		
18 MONTH		
2 YEAR		
3 YEAR		
4 YEAR		
5 YEAR		
STUDY EXIT		

Data collection includes the use of antiplatelet, anticoagulation and prophylactic antibiotic medication only.

Note: Please complete only one deviation per form.

PD # in EDC _____

Date of Deviation	___ / ___ / ___ (DD/MMM/YYYY)	
Date of Site Awareness	___ / ___ / ___ (DD/MMM/YYYY)	
Time Period of Deviation	<input type="checkbox"/> Screening <input type="checkbox"/> Index Procedure <input type="checkbox"/> Discharge <input type="checkbox"/> Day 7 <input type="checkbox"/> Day 45 <input type="checkbox"/> 6 Months <input type="checkbox"/> 12 Months <input type="checkbox"/> 18 Months	<input type="checkbox"/> 2 Year <input type="checkbox"/> 3 Year <input type="checkbox"/> 4 Year <input type="checkbox"/> 5 Year <input type="checkbox"/> Not related to a study visit <input type="checkbox"/> Unscheduled visit
Deviation Category <i>(Select one)</i>	<input type="checkbox"/> Eligibility <input type="checkbox"/> Adverse event not reported per protocol <input type="checkbox"/> Informed Consent <input type="checkbox"/> Randomization <input type="checkbox"/> Study medications <input type="checkbox"/> Procedure/assessment complete out of window <input type="checkbox"/> Procedure/assessment done but not per protocol <input type="checkbox"/> Procedure/assessment incomplete or not done <input type="checkbox"/> Visit not done <input type="checkbox"/> Visit out of window <input type="checkbox"/> Other, specify: _____	
If procedure/assessment <i>(Check all that apply)</i>	<input type="checkbox"/> Study Index Procedure <input type="checkbox"/> Physical Exam <input type="checkbox"/> Angiography <input type="checkbox"/> Echocardiography/CT <input type="checkbox"/> ECG <input type="checkbox"/> Laboratory Assessment <input type="checkbox"/> NIHSS <input type="checkbox"/> mRS <input type="checkbox"/> QVSFS <input type="checkbox"/> Other, specify: _____	

Deviation Reason	<input type="checkbox"/> Oversight in protocol requirements <input type="checkbox"/> Subject refusal or non-compliance <input type="checkbox"/> Unable to reach subject <input type="checkbox"/> Site scheduling difficulty/error <input type="checkbox"/> Investigator decision to protect the rights, safety and welfare of subject <input type="checkbox"/> Equipment failure <input type="checkbox"/> User error <input type="checkbox"/> COVID-19 – Subject diagnosed <input type="checkbox"/> COVID-19 – Other, specify: _____ <input type="checkbox"/> Disaster/Weather related <input type="checkbox"/> Other, specify: _____	
Additional Description of Deviation		
Action Taken	<input type="checkbox"/> None <input type="checkbox"/> Documented site retraining <input type="checkbox"/> Subject education/review of study requirements with subject <input type="checkbox"/> Other, specify: _____	
Does this Protocol Deviation (PD) require prompt reporting to the IRB?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
	If yes, submitted on:	____ / ____ / ____ (DD/MMM/YYYY)

Site Personnel Signature

____ / ____ / ____
Date (DD/MMM/YYYY)

Date of procedure	____/____/____ (DD/MMM/YYYY)
Randomized to	<input type="checkbox"/> CLAAS <input type="checkbox"/> Control
Study Procedure	<input type="checkbox"/> CLAAS <input type="checkbox"/> Watchman <input type="checkbox"/> Amulet
Investigator (Operating Physician) First Name	
Investigator (Operating Physician) Last Name	
Primary Imager First Name	
Primary Imager Last Name	
What loading dose was prescribed to the patient prior to the procedure?	<input type="checkbox"/> 81-100 mg Aspirin <input type="checkbox"/> 325 mg Aspirin <input type="checkbox"/> No loading dose prescribed prior to index procedure <input type="checkbox"/> Other: _____
Procedure start time (24 HR) (Defined as time of first sheath insertion in primary venous access site)	_____ : _____
Access Sheath Insertion site <i>*Access sheath refers to the investigational/control access sheath</i>	<input type="checkbox"/> Right femoral vein <input type="checkbox"/> Left femoral vein <input type="checkbox"/> Both right and left insertion sites
Access Sheath <i>*Access sheath refers to the investigational/control access sheath</i>	<input type="checkbox"/> Single Curve <input type="checkbox"/> Double Curve <input type="checkbox"/> Both Single Curve and Double Curve used <input type="checkbox"/> VizaraMed Multiflex Steerable Sheath <input type="checkbox"/> None of the above, other, specify: __
Final Access Sheath used	_____ Fr.
Transseptal method	<input type="checkbox"/> Mechanical needle puncture <input type="checkbox"/> Radiofrequency needle puncture

What imaging was used to determine release criteria	<input type="checkbox"/> TEE <input type="checkbox"/> Flouro/Angio	
Peri-device leak present?	<input type="checkbox"/> Yes, _____ mm <input type="checkbox"/> No	
Time of Access Sheath removal (24 HR) <i>*Access sheath refers to the investigational/control access sheath</i>	_____ : _____	
Vascular hemostasis method <i>(Please select at least one response)</i>	<input type="checkbox"/> Vascular closure device <input type="checkbox"/> Suture-mediated <input type="checkbox"/> Manual compression	
Low ACT during procedure		
High ACT during procedure		
Total fluoroscopy time (minutes)		
Total contrast used (mL)		
Estimated blood loss (mL)		
Total Heparin Used	<input type="checkbox"/> _____ ml <input type="checkbox"/> _____ Units <input type="checkbox"/> Other: _____	
Was protamine used?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Time subject left catheterization lab (24 HR)	_____ : _____	
Were any other medical procedures performed? <i>(Check all that apply)</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No	
	<input type="checkbox"/> LAA Device, specify: _____ <input type="checkbox"/> Pericardial Drain <input type="checkbox"/> Pericardiocentesis <input type="checkbox"/> Conversion to open heart surgery <input type="checkbox"/> Sternotomy <input type="checkbox"/> Other, specify: _____	

Complete left atrial seal?

- Yes
- No

Were there any new adverse events?

- Yes (*Complete an Adverse Event Form*)
- No

Did the subject receive the intended implant?

- Yes
- No

If No, specify why:

Additional Procedure Notes

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

**Implanting Investigator
Signature**

___/___/___
Date (DD/MMM/YYYY)

Note: Please keep the Investigational Product Sticker of any device opened/used. If more than 2 devices were used, please complete another form if using as source.

CLAAS Device Size	<input type="checkbox"/> Regular (27 MM) <input type="checkbox"/> Large (35 MM)	CLAAS Device Size	<input type="checkbox"/> Regular (27 MM) <input type="checkbox"/> Large (35 MM)
Lot #	Place product sticker here	Lot #	Place product sticker here
Device Outcome	<input type="checkbox"/> Used <input type="checkbox"/> Opened, Not Used <input type="checkbox"/> Opened, Used, Disposed <input type="checkbox"/> Opened, Used, Returned <input type="checkbox"/> Opened, Not Used, Returned	Device Outcome	<input type="checkbox"/> Used <input type="checkbox"/> Opened, Not Used <input type="checkbox"/> Opened, Used, Disposed <input type="checkbox"/> Opened, Used, Returned <input type="checkbox"/> Opened, Not Used, Returned
Did device meet position criteria?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Did device meet position criteria?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Did device meet anchor criteria?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Did device meet anchor criteria?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Did device meet seal criteria?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Did device meet seal criteria?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Was partial resheath attempted?	<input type="checkbox"/> Yes, number of partial attempts: _____ <input type="checkbox"/> No	Was partial resheath attempted?	<input type="checkbox"/> Yes, number of partial attempts: _____ <input type="checkbox"/> No
Was a full resheath attempted?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Was a full resheath attempted?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Did device deficiency or device malfunction occur?	<input type="checkbox"/> Yes <i>If yes, complete a Device Deficiency Form</i> <input type="checkbox"/> No	Did device deficiency or device malfunction occur?	<input type="checkbox"/> Yes <i>If yes, complete a Device Deficiency Form</i> <input type="checkbox"/> No

Site Personnel Signature

___/___/_____
Date (DD/MMM/YYYY)

Note: Please keep the Investigational Product Sticker of any device opened/used. If more than 2 devices were used, please complete another form if utilizing as source.

Access Sheath	<input type="checkbox"/> Regular (27 MM) Single Curve <input type="checkbox"/> Regular (27 MM) Double Curve <input type="checkbox"/> Large (35 MM) Single Curve <input type="checkbox"/> Large (35 MM) Double Curve <input type="checkbox"/> VizaraMed Multiflex Steerable Sheath	Access Sheath	<input type="checkbox"/> Regular (27 MM) Single Curve <input type="checkbox"/> Regular (27 MM) Double Curve <input type="checkbox"/> Large (35 MM) Single Curve <input type="checkbox"/> Large (35 MM) Double Curve <input type="checkbox"/> VizaraMed Multiflex Steerable Sheath
Lot Number	<i>Place Product Sticker here</i>	Lot Number	<i>Place Product Sticker here</i>
Outcome	<input type="checkbox"/> Used <input type="checkbox"/> Opened, Not Used <input type="checkbox"/> Opened, Used, Disposed <input type="checkbox"/> Opened, Used, Returned <input type="checkbox"/> Opened, Not Used, Returned	Outcome	<input type="checkbox"/> Used <input type="checkbox"/> Opened, Not Used <input type="checkbox"/> Opened, Used, Disposed <input type="checkbox"/> Opened, Used, Returned <input type="checkbox"/> Opened, Not Used, Returned
Did device deficiency or device malfunction occur?	<input type="checkbox"/> Yes <i>If yes, complete a Device Deficiency Form</i> <input type="checkbox"/> No	Did device deficiency or device malfunction occur?	<input type="checkbox"/> Yes <i>If yes, complete a Device Deficiency Form</i> <input type="checkbox"/> No

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

Device Deficiency

Source Data Transfer Tool

Site Number: _____ Subject ID: _____

This Device Deficiency form is for both CLAAS and CONTROL devices.

Note: If an Adverse Event occurred related to a Device Deficiency, please complete an Adverse Event Form and follow reporting guidelines per protocol.

Date of Device Deficiency	____ / ____ / ____ (DD/MMM/YYYY)	
Date Sponsor was notified	____ / ____ / ____ (DD/MMM/YYYY)	
Component (select one)	<input type="checkbox"/> CLAAS Implant Regular 27mm <input type="checkbox"/> CLAAS Implant Large 35mm <input type="checkbox"/> Access Sheath Regular (27mm) Single Curve <input type="checkbox"/> Access Sheath Regular (27mm) Double Curve <input type="checkbox"/> Access Sheath Large (35mm) Single Curve <input type="checkbox"/> Access Sheath Large (35mm) Double Curve <input type="checkbox"/> VizaraMed Multiflex Steerable Sheath <input type="checkbox"/> Delivery Catheter Regular 27mm <input type="checkbox"/> Delivery Catheter Large 35mm <input type="checkbox"/> Watchman - Implant <input type="checkbox"/> Watchman - Delivery Catheter <input type="checkbox"/> Watchman - Access Sheath <input type="checkbox"/> Amulet - Implant <input type="checkbox"/> Amulet - Delivery Catheter <input type="checkbox"/> Amulet - Access Sheath	
Conformal Lot #		
Deficiency occurred	<input type="checkbox"/> During procedure prep <input type="checkbox"/> During procedure	<input type="checkbox"/> Other, specify: _____
Deficiency due to	<input type="checkbox"/> Device malfunction <input type="checkbox"/> Use error	<input type="checkbox"/> Inadequate labeling <input type="checkbox"/> Other, specify: _____
Summary of device deficiency		
Did an adverse event occur due to the deficiency?	<input type="checkbox"/> Yes (Complete an Adverse Event Form and follow reporting guidelines per protocol) <input type="checkbox"/> No If Yes, What is the AE#? : _____ If Yes, was it a Serious Adverse Event?: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Device Deficiency

Source **Data Transfer Tool**

Site Number: _____ Subject ID: _____

	<p>If No, could it have led to a Serious Adverse Device Effect (SADE)?: <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <ul style="list-style-type: none"> • if appropriate action had not been taken • if intervention had not occurred, or • if circumstances had been less fortunate
<p>Location of Device</p>	<p><input type="checkbox"/> Sponsor / Manufacturer <input type="checkbox"/> Investigational / Study Site <input type="checkbox"/> Remains Implanted <input type="checkbox"/> Discarded <input type="checkbox"/> Unknown <input type="checkbox"/> Other <i>Specify:</i> _____</p>
<p>Action / Outcome of the device deficiency</p>	<p><input type="checkbox"/> Used another CLAAS product <input type="checkbox"/> Procedure terminated <input type="checkbox"/> Continued to use product <input type="checkbox"/> Other, describe: _____ <input type="checkbox"/> CLAAS device embolized _____</p>
<p>Will the device be returned to Sponsor/Manufacturer?</p>	<p><input type="checkbox"/> Yes, please follow the device return instructions <input type="checkbox"/> No</p>

Note: If utilizing as source (no other source exists)- form should be signed by device implanter.

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

Control Product Used	
<input type="checkbox"/> Amulet	<input type="checkbox"/> 16 mm <input type="checkbox"/> 18 mm <input type="checkbox"/> 20 mm <input type="checkbox"/> 22 mm <input type="checkbox"/> 25 mm <input type="checkbox"/> 28 mm <input type="checkbox"/> 31 mm <input type="checkbox"/> 34 mm
<input type="checkbox"/> Watchman FLX	<input type="checkbox"/> 20 mm <input type="checkbox"/> 24 mm <input type="checkbox"/> 27 mm <input type="checkbox"/> 31 mm <input type="checkbox"/> 35 mm
<input type="checkbox"/> Watchman FLX PRO	<input type="checkbox"/> 40 mm
Please confirm the primary reason for selection of the commercially available device	<input type="checkbox"/> Subject Anatomy <input type="checkbox"/> Investigator Preference <input type="checkbox"/> Other, specify: _____
Device Outcome	<input type="checkbox"/> Used <input type="checkbox"/> Opened, Not Used <input type="checkbox"/> Opened, Used, Disposed <input type="checkbox"/> Opened, Used, Returned <input type="checkbox"/> Opened, Not Used, Returned
Did device meet release criteria per Manufacturer DFU/IFU?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Was partial recapture attempted?	<input type="checkbox"/> Yes, number of partial attempts: _____ <input type="checkbox"/> No
Was full recapture attempted?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Did device deficiency or device malfunction occur?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Note: If utilizing as source (no other source exists)- form should be signed by device implanter.

Site Personnel Signature

___/___/_____
Date (DD/MMM/YYYY)

Echocardiographic Exclusion Criteria

REMINDER: Procedural ultrasound imaging will be performed by a qualified physician who is *not* the implanting physician.

Potential subjects will be excluded if **ANY** of the following conditions apply

Exclusion Criteria	Yes	No
1. Left atrial appendage cannot accommodate either a commercially available device of the CLAAS device per manufacturer IFU (e.g., the anatomy and sizing must be appropriate for both devices in order to be enrolled in the trial)?	<input type="checkbox"/>	<input type="checkbox"/>
2. Intracardiac thrombus or dense spontaneous echo contrast consistent with thrombus, as visualized by TEE prior to implant?	<input type="checkbox"/>	<input type="checkbox"/>
3. Left ventricular ejection fraction (LVEF) < 30%?	<input type="checkbox"/>	<input type="checkbox"/>
4. Existing circumferential pericardial effusion > 10 mm or symptomatic pericardial effusion, signs, or symptoms of acute or chronic pericarditis, or evidence of tamponade physiology?	<input type="checkbox"/>	<input type="checkbox"/>
5. Atrial septal defect that warrants closure?	<input type="checkbox"/>	<input type="checkbox"/>
6. High risk patent foramen ovale (PFO), defined as an atrial septal aneurysm (exclusion > 15 mm or length > 15 mm) or large shunt (early [within 3 beats] and/or substantial passage of bubbles, e.g. > 20)?	<input type="checkbox"/>	<input type="checkbox"/>
7. Moderate or severe mitral valve stenosis (mitral valve area < 1.5 cm ²)?	<input type="checkbox"/>	<input type="checkbox"/>
8. Complex atheroma with mobile plaque of the descending aorta and/or aortic arch?	<input type="checkbox"/>	<input type="checkbox"/>
9. Evidence of cardiac tumor?	<input type="checkbox"/>	<input type="checkbox"/>

If utilizing as source (no other source exists)- form should be signed by device implanter or echocardiographer present at implant.

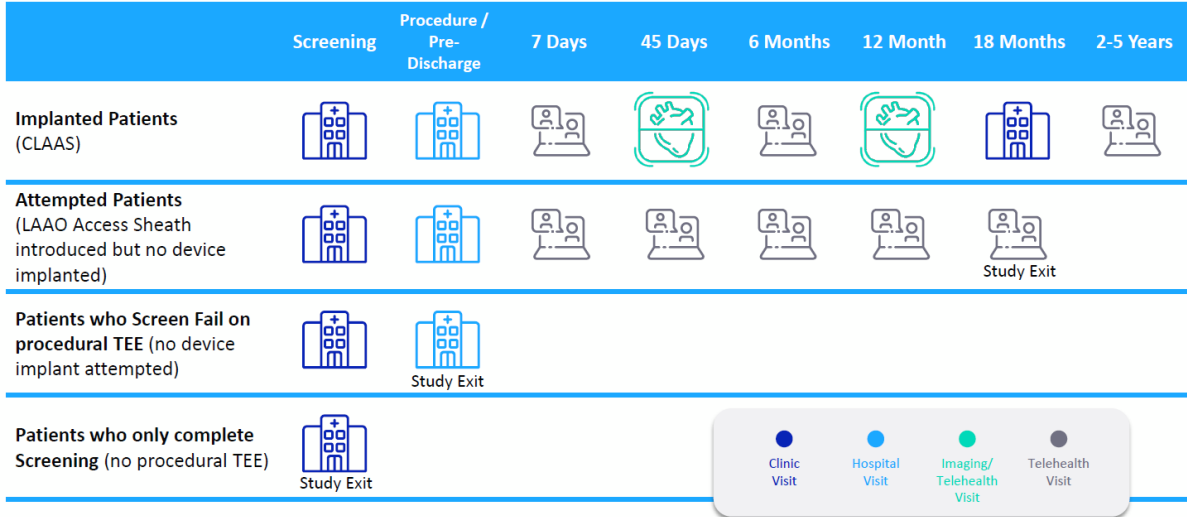
Site Personnel Signature

____/____/_____
Date (DD/MMM/YYYY)

* If any of the listed exclusions are marked as YES, the subject shall be considered a Screen Failure and will be followed for 18 months to evaluate safety.

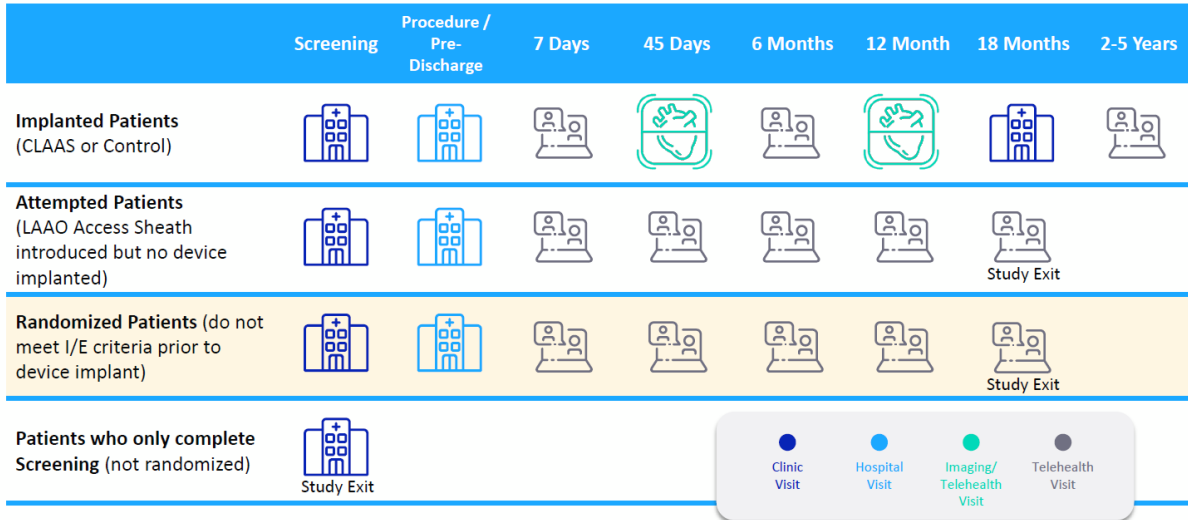
CONFORM PIVOTAL TRIAL

Patient Follow Up – Roll-in Subjects



CONFORM PIVOTAL TRIAL

Patient Follow Up – Randomized Subjects



Date of Additional Procedure	____/____/____ (DD/MMM/YYYY)
Study Procedure	<input type="checkbox"/> Watchman FLX <input type="checkbox"/> Watchman FLX Pro <input type="checkbox"/> Amulet <input type="checkbox"/> Other
Investigator (Operating Physician) First Name	
Investigator (Operating Physician) Last Name	
Primary Imager First Name	
Primary Imager Last Name	
What loading dose was prescribed to the patient prior to the procedure?	<input type="checkbox"/> 81-100 mg Aspirin <input type="checkbox"/> 325 mg Aspirin <input type="checkbox"/> No loading dose prescribed prior to index procedure <input type="checkbox"/> Other: ____
Procedure start time (24 HR) <i>(Defined as time of first sheath insertion in primary venous access site)</i>	____ : ____
Access Sheath Insertion site <i>*Access sheath refers to the investigational/control access sheath</i>	<input type="checkbox"/> Right femoral vein <input type="checkbox"/> Left femoral vein <input type="checkbox"/> Both right and left insertion sites
Access Sheath <i>*Access sheath refers to the investigational/control access sheath</i>	<input type="checkbox"/> Single Curve <input type="checkbox"/> Double Curve <input type="checkbox"/> Both Single Curve and Double Curve used <input type="checkbox"/> VizaraMed Multiflex Steerable Sheath <input type="checkbox"/> None of the above, other, specify: __
Final Access Sheath used	____ Fr.
Transseptal method	<input type="checkbox"/> Mechanical needle puncture <input type="checkbox"/> Radiofrequency needle puncture

CONFORM Additional Procedure

Source Data Transfer Tool

Site Number: _____ Subject ID: _____

Complete left atrial seal?	<input type="checkbox"/> Yes <input type="checkbox"/> No
What imaging was used to determine release criteria	<input type="checkbox"/> TEE <input type="checkbox"/> Flouro/Angio
Peri-device leak present?	<input type="checkbox"/> Yes, _____ mm <input type="checkbox"/> No
Time of Access Sheath removal (24 HR) <i>*Access sheath refers to the investigational/control access sheath</i>	_____ : _____
Vascular hemostasis method <i>(Please select at least one response)</i>	<input type="checkbox"/> Vascular closure device <input type="checkbox"/> Suture-mediated <input type="checkbox"/> Manual compression
Did any device deficiencies occur?	<input type="checkbox"/> Yes Specify: <input type="checkbox"/> No
Were there any new adverse events?	<input type="checkbox"/> Yes <i>(Complete an Adverse Event Form)</i> <input type="checkbox"/> No

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

Implanting Investigator Signature

___/___/___
Date (DD/MMM/YYYY)

Site Number: _____ Subject ID: _____

<p>Did Subject meet eligibility criteria before Procedure Day ?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>Did Subject undergo Procedure TEE ?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>Did Subject continue to meet eligibility criteria after the Procedural TEE ?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>Did any component of the investigational or control device (e.g. access sheath) enter the subject's body ?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>Did the subject receive an LAAO implant?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>Did the subject receive the intended LAAO implant (e.g., the device they were randomized to)?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <i>Protocol Deviation should be entered for "Procedure /Assessment incomplete or not done" and, Additional Description of Deviation text box should include "Randomized to CLAAS – received CONTROL"</i></p>

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

Original source should be obtained from a direct laboratory report from Subject Medical Record. Laboratory results to be reviewed by delegated investigator (either directly on lab report or as Source here) as relates to subject safety and general INC/EXC Criteria.

Pre-procedure oral anticoagulation should be managed as per site protocol. Warfarin should be discontinued in accordance with site standard of care practices including INR levels on the day of the procedure. We are not collecting day of procedure INR levels.

Laboratory Collection at Procedure required **within 48 hours of implant.**

Date of Hematology: ____ / ____ / ____ (DD/MMM/YYYY)

Not Done (ENTER PD)

<i>Laboratory Assessment</i>	<i>Results Value/ unit</i>	<i>Clinically Significant</i>
Hemoglobin		<input type="checkbox"/> Yes <input type="checkbox"/> No
Hematocrit		<input type="checkbox"/> Yes <input type="checkbox"/> No
Platelet Count		<input type="checkbox"/> Yes <input type="checkbox"/> No

If utilizing this form as source (i.e., no other source exists), this form should be signed by Site Investigator.

Site Personnel Signature

____ / ____ / ____
Date (DD/MMM/YYYY)



**Yale Cardiovascular Research Group
Yale Echocardiographic Core Laboratory**

**CONFORM Pivotal Trial
TEE/TTE Sonographer Worksheet**

Please submit completed TEE/TTE Sonographer Worksheet with image uploads

Site ID: _____

Subject ID: _____

Echo Study Date: ____/____/____
 dd mon yyyy

Modality: TEE TTE

Procedure Type:

- | | | |
|---|-----------------------------------|---|
| <input type="checkbox"/> Diagnostic/Screening | <input type="checkbox"/> 45-Day | <input type="checkbox"/> Unscheduled |
| <input type="checkbox"/> Index Procedure | <input type="checkbox"/> 6-Month | <input type="checkbox"/> Adverse Event |
| <input type="checkbox"/> Pre-Discharge | <input type="checkbox"/> 12-Month | <input type="checkbox"/> Optional TEE at Baseline |

Ultrasound Manufacturer:

Transducer Type:

Comments _____

Site personnel completing form:

Name (print)

Sign

____/____/____
dd mon yyyy

CONFORM Visit Information

Source Data Transfer Tool

Site Number: _____ Subject ID: _____

Visit Timepoint	<input type="checkbox"/> Pre-Discharge <input type="checkbox"/> Day 7 <input type="checkbox"/> Day 45 <input type="checkbox"/> 6 Months <input type="checkbox"/> 12 Months <input type="checkbox"/> 18 Months	<input type="checkbox"/> 2 Year <input type="checkbox"/> 3 Year <input type="checkbox"/> 4 Year <input type="checkbox"/> 5 Year <input type="checkbox"/> Not related to a study visit <input type="checkbox"/> Unscheduled visit
Was visit completed?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Visit Date	____ / ____ / ____ (DD/MMM/YYYY)	
Visit Type	<input type="checkbox"/> Office/clinic visit <input type="checkbox"/> Telephone contact <input type="checkbox"/> Video link	
Were there any new or changes to existing Adverse Events? <i>If yes, please complete or update an Adverse Event CRF</i>	<input type="checkbox"/> Yes Was the event a suspected stroke or systemic embolism? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No	
Did the subject have any ER visits or hospitalizations since the last visit?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Were there any changes in patient medical history that are cardiovascular in etiology?	<input type="checkbox"/> Yes <i>If yes, specify: _____</i> <input type="checkbox"/> No	
Were there any new changes to existing Concomitant Medications?	<input type="checkbox"/> Yes <i>(If yes, please add new or update Concomitant Medication CRF)</i> <input type="checkbox"/> No	
Was visit imaging done?	<input type="checkbox"/> Yes Are required images for this visit available? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> N/A Imaging not required per protocol	

Site Personnel Signature

____ / ____ / ____
Date (DD/MMM/YYYY)

Informed Consent

Subject to be enrolled as	<input type="checkbox"/> Roll-In <input type="checkbox"/> Randomized
Protocol Version Activated to at time of Informed Consent:	
Date informed consent was signed (DDMMYYYY)	
Site ICF Version /IRB Approval Date DDMMYYYY	
Was this subject screened previously?	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Previous Subject ID: _____ - _____

Randomization: N/A

Randomization shall be within **90 days of informed consent**. The LAA occlusion **procedure shall take place within and including 14 days from the date of randomization**.

Randomization takes place in MEDIDATA Conform Study Data Base. Reference MOPs Binder, as needed

Print off Randomization eCRF and place in Subject Binder.

Screening Demographics

If female, is subject of childbearing age?	<input type="checkbox"/> Yes <input type="checkbox"/> No
--	---

Pregnancy Test

If yes, was pregnancy test done?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>If no and the female is of child-bearing age, complete a protocol deviation</i> <input type="checkbox"/> N/A Reason N/A:
Date of pregnancy test	___ / ___ / ___ (DD/MMM/YYYY)
Result	<input type="checkbox"/> Positive (Check I&E Criteria!) <input type="checkbox"/> Negative

Documentation of Shared Decision Making

Source must be present in Subject Record to document that INCLUSION 6 has been met.
Deemed appropriate for LAA closure by the site investigator and a clinician not a part of the procedural team using a shared decision-making process in accordance with standard of care

Confirmation that shared decision-making already documented in other medical records

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

Site Number: _____ Subject ID: _____

Documentation of Shared Decision Making

N/A, shared decision-making already documented in other medical records

Implanting Physician Name (First Last)

Implanting Physician Specialty

Interventional Cardiology
 Electrophysiology

Referring Physician (First Last)

Referring Physician Specialty

Attestation:

Based on my review of the patient's medical history, and in conjunction with a formal and shared decision-making process involving the patient and multidisciplinary team, the patient is suitable for the following:

LAA Closure
 Short Term Oral Anticoagulation

Source must be present in Subject Record, or Subject Study Binder to document that INCLUSION 6 has been met. If utilizing this source, i.e., no source in other MR is available, this Attestation Source should be signed by Subject's Implanting Study Investigator or the Principal Investigator

Site Personnel Signature

___/___/_____
Date (DD/MMM/YYYY)

CONFORM Inclusion/Exclusion Criteria

Source Data Transfer Tool

Site Number: _____ Subject ID: _____

Have all the inclusion criteria and none of the exclusion criteria, as specified by the protocol, been met for this subject?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A – Inclusion and Exclusion Criteria not assessed
What primary imaging modality was used to assess Echo Exclusion Criteria?	<input type="checkbox"/> TTE – Transthoracic echocardiogram <input type="checkbox"/> CT <input type="checkbox"/> MRI <input type="checkbox"/> TEE – Transesophageal echocardiogram <input type="checkbox"/> None

Inclusion Criteria

Potential subjects must meet **ALL** of the following criteria to be eligible for inclusion in the study:

Inclusion Criteria	Yes	No	N/A – Not assessed
1. Male or nonpregnant female aged ≥ 18 years?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Documented non-valvular AF (paroxysmal, persistent, or permanent)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. High risk of stroke or systemic embolism, defined as CHA ₂ DS ₂ -VASc score of ≥ 3?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Has an appropriate rationale to seek a non-pharmacologic alternative to long-term oral anticoagulation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Deemed by the site investigator to be suitable for short term oral anticoagulation therapy but deemed less favorable for long-term oral anticoagulation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Deemed appropriate for LAA closure by the site investigator and a clinician not a part of the procedural team using a shared decision-making process in accordance with standard of care?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Able to comply with the protocol-specified medication regimen and follow-up evaluations?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. The subject (or legally authorized representative, where allowed) has been informed of the nature of the study, agrees to its provisions, and has provided written informed consent approved by the appropriate Institutional Review Board (IRB)/Regional Ethics Board (REB)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Exclusion Criteria

*Potential subjects will be excluded if **ANY** of the following conditions apply*

Exclusion Criteria	Yes	No	N/A – Not assessed
1. Pregnant or nursing subjects and those who plan pregnancy in the period up to 1 year following index procedure? Female subjects of childbearing potential must have a negative pregnant test (per site standard test) within 7 days prior to index procedure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Anatomic conditions that would prevent performance of an LAA occlusion procedure (e.g., prior atrial septal defect [ASD] or high-risk patent foramen ovale [PFO], surgical repair or implanted closure device, or obliterated or ligated left atrial appendage)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Atrial fibrillation that is defined by a single occurrence or that is transient or reversible (e.g., secondary thyroid disorders, acute alcohol intoxication, trauma, recent major surgical procedures)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. A medical condition (other than atrial fibrillation) that mandates long-term oral anticoagulation (e.g., history of unprovoked deep vein thrombosis or pulmonary embolism, or mechanical heart valve)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. History of bleeding diathesis or coagulopathy, or subjects in whom antiplatelet and/or anticoagulant therapy is contraindicated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Documented active infection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Symptomatic carotid artery disease (defined as >50% stenosis with symptoms of ipsilateral transient or visual TIA evidence by amaurosis fugax, ipsilateral hemispheric TIAs or ipsilateral stroke)? If subject has a history of carotid stent or endarterectomy, the subject is eligible if there is <50% stenosis at the site of prior treatment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Recent (within 30 days of index procedure) or planned (within 60 days post-procedure) cardiac or non-cardiac interventional or surgical procedure?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Recent (within 30 days of index procedure) stroke or transient ischemic attack?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Recent (within 30 days of index procedure) myocardial infarction?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Vascular access precluding delivery of implant with catheter-based system?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Severe heart failure (New York Heart Association Class IV)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Prior cardiac transplant, history of mitral valve replacement or transcatheter mitral valve intervention, or any mechanical valve implant?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Renal insufficiency, defined as estimated glomerular filtration rate (eGFR) <30 mL/min/1.73m ² (by the Modification of Diet in Renal Disease equation)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CONFORM Inclusion/Exclusion Criteria

Source Data Transfer Tool

Site Number: _____ Subject ID: _____

Exclusion Criteria	Yes	No	N/A – Not assessed
15. Platelet count < 75,000 cells/mm ³ or > 700,000 cells/ mm ³ , or white blood cell count < 3,000 cells/ mm ³ ?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Known allergy, hypersensitivity or contraindication to aspirin, heparin, or device materials (e.g., nickel, titanium) or that would preclude any P2Y12 inhibitor therapy, or the subject has contrast sensitivity that cannot be adequately pre-medicated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Actively enrolled or plans to enroll in a concurrent clinical study in which the active treatment arm may confound the results of this trial?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Unable to undergo general anesthesia?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Known other medical illness or known history of substance abuse that may cause non-compliance with the protocol or protocol-specified medication regimen, confound the data interpretation, or is associated with a life expectancy of less than 5 years?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. A condition which precludes adequate transesophageal echocardiographic (TEE) assessment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Screening Echocardiographic Exclusion Criteria

*This is based on historical imaging (performed within 6 months prior to consent) at Screening. Cardiac CT or TEE can be used to assess all criteria TTE and MRI studies are limited to the confirmed assessment of #3 and #4. Potential subjects will be excluded if **ANY** of the following conditions are known to apply*

Exclusion Criteria	Yes	No	N/A – Not assessed
1. Left atrial appendage cannot accommodate either a commercially available device of the CLAAS device per manufacturer IFU (e.g., the anatomy and sizing must be appropriate for both devices in order to be enrolled in the trial)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Intracardiac thrombus or dense spontaneous echo contrast consistent with thrombus, as visualized by TEE prior to implant?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Left ventricular ejection fraction (LVEF) < 30%?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Existing circumferential pericardial effusion > 10 mm or symptomatic pericardial effusion, signs, or symptoms of acute or chronic pericarditis, or evidence of tamponade physiology?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Atrial septal defect that warrants closure?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. High risk patent foramen ovale (PFO), defined as an atrial septal aneurysm (exclusion > 15 mm or length > 15 mm) or large shunt (early [within 3 beats] and/or substantial passage of bubbles, e.g., > 20)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Moderate or severe mitral valve stenosis (mitral valve area < 1.5 cm ²)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Complex atheroma with mobile plaque of the descending aorta and/or aortic arch?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Evidence of cardiac tumor?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Reminder: If a significant cardiac event (potentially related to a change in cardiac status, e.g., CHF decompensation) occurs after cardiac imaging is obtained and before randomization takes place- then imaging should be repeated.

Site Personnel Signature

___/___/_____
Date (DD/MMM/YYYY)

Investigator Signature

___/___/_____
Date (DD/MMM/YYYY)

Date Medical History Performed	___ / ___ / ___ (DD/MMM/YYYY)		
Rationale for seeking a non-pharmacologic alternative to OAC (Check all that apply)	<input type="checkbox"/> Drug regimen not compatible with OAC <input type="checkbox"/> Non-compliance to medication or monitoring schedule <input type="checkbox"/> History of bleeding or high bleeding risk <input type="checkbox"/> Renal failure <input type="checkbox"/> High fall risk <input type="checkbox"/> Other, specify: _____		
Documented type of non-valvular atrial fibrillation:	<input type="checkbox"/> Paroxysmal <input type="checkbox"/> Persistent <input type="checkbox"/> Permanent		
Does the subject have a medical condition that mandates long term oral anticoagulation?	<input type="checkbox"/> Yes (<i>Review for I&E!</i>) <input type="checkbox"/> No		
Diabetes mellitus (DM)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown If yes, please select one:	<input type="checkbox"/> Insulin dependent diabetes mellitus (IDDM) <input type="checkbox"/> Type I DM <input type="checkbox"/> Type II DM <input type="checkbox"/> Unknown <input type="checkbox"/> Non-insulin Dependent Diabetes Mellitus How is NIDDM controlled? <input type="checkbox"/> Diet <input type="checkbox"/> Oral Hypoglycemics <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown	
History of hypertension (Systolic BP > 140 mmHg, or Diastolic BP >90 mmHg)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, currently requires medication?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
History of hyperlipidemia (medical diagnosis) or total cholesterol >200?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, currently requires medication?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
History of peripheral vascular disease?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, prior intervention?	<input type="checkbox"/> Yes (check all that apply) <input type="checkbox"/> Percutaneous <input type="checkbox"/> Surgical <input type="checkbox"/> Unknown <input type="checkbox"/> No <input type="checkbox"/> Unknown

History of carotid artery disease?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, location	<input type="checkbox"/> Right <input type="checkbox"/> Left <input type="checkbox"/> Bilateral	
		If yes, prior intervention?	<input type="checkbox"/> Yes, specify: <input type="checkbox"/> Endarterectomy <input type="checkbox"/> Stent <input type="checkbox"/> No <input type="checkbox"/> Unknown	
Prior cerebral vascular accident?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, date of most recent CVA:	___ / ___ / ___ (DD/MMM/YYYY)	
		If yes, is imaging available?	<input type="checkbox"/> Yes Date of most recent Brain Scan MRI or CT Imaging: ___ / ___ / ___ (DD/MMM/YYYY) <input type="checkbox"/> No	
		If yes, specify type (Check all that apply)	<input type="checkbox"/> Ischemic <input type="checkbox"/> Hemorrhagic <input type="checkbox"/> Unknown	
Prior traumatic intracranial hemorrhage?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, date of most recent intracranial hemorrhage:	___ / ___ / ___ (DD/MMM/YYYY)	
		If yes, is imaging available?	<input type="checkbox"/> Yes Date of most recent imaging: ___ / ___ / ___ (DD/MMM/YYYY) <input type="checkbox"/> No	
		If yes, specify type (Check all that apply)	<input type="checkbox"/> Spontaneous <input type="checkbox"/> Traumatic	
Prior transient ischemic attack?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, date of most recent TIA:	___ / ___ / ___ (DD/MMM/YYYY)	
History of coronary artery disease?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, current anginal status	<input type="checkbox"/> Asymptomatic <input type="checkbox"/> Stable Angina <input type="checkbox"/> Unstable Angina	
		If yes, prior coronary artery intervention?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, specify type: <input type="checkbox"/> Percutaneous <input type="checkbox"/> Surgical

History of congestive heart failure?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, NYHA Functional Class	<input type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III <input type="checkbox"/> Class IV (<i>Review for I&E!</i>)
What is the most recently documented LVEF (%)? (xx)	_____ %	___ / ___ / _____ (DD/MMM/YYYY)	
History of intracardiac mass, thrombus or vegetation?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, specify location	<input type="checkbox"/> Left Ventricle <input type="checkbox"/> Left Atrium <input type="checkbox"/> Left Atrial Appendage <input type="checkbox"/> Other, specify:
History of severe valvular heart disease?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, specify type (<i>Check all that apply</i>)	<input type="checkbox"/> Aortic valve stenosis <input type="checkbox"/> Aortic valve regurgitation <input type="checkbox"/> Mitral valve stenosis <input type="checkbox"/> Mitral valve regurgitation <input type="checkbox"/> Tricuspid valve stenosis <input type="checkbox"/> Tricuspid valve regurgitation <input type="checkbox"/> Unknown
Does the subject have history of prior cardiac transplant, history of mitral valve replacement or transcatheter mitral valve intervention, or any mechanical valve implant?	<input type="checkbox"/> Yes (<i>Review for I&E!</i>) <input type="checkbox"/> No		
History of procedure to convert atrial fibrillation to atrial flutter?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, specify type	<input type="checkbox"/> Cardioversion <input type="checkbox"/> Ablation <input type="checkbox"/> Both Cardioversion and Ablation
History of acute or chronic pericarditis?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
Has the subject had a cardiac or non-cardiac intervention or surgical procedure within 30 days of the index procedure?	<input type="checkbox"/> Yes (<i>Review for I&E!</i>) <input type="checkbox"/> No		
Does the subject have a planned surgical procedure within 60 days AFTER the date of the planned Index Procedure Date?	<input type="checkbox"/> Yes (<i>Review for I&E!</i>) <input type="checkbox"/> No		

History of myocardial infarction?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, most recent date:	____/____/____ (DD/MMM/YYYY)
History of cardiomyopathy?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
History of patent foramen ovale (PFO)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, treated?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
History of atrial septal defect (ASD)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, treated?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
History of gastrointestinal bleeding?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
History of other form of recurrent systemic bleeding?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
History of anemia requiring transfusion?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
History of renal disease?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
History of malignancy?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
History of dementia?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		
Does subject have history of COVID-19?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> Patient declined to answer		
Has subject received COVID-19 vaccination?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> Patient declined to answer		

Site Personnel Signature

____/____/____
Date (DD/MMM/YYYY)

Were vital signs performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Date of vital sign measurements	___ / ___ / ___ (DD/MMM/YYYY)
Height (xxx.xx)	_____ (cm / in) (circle one)
Weight (xxx.x)	_____ (kg / lb) (circle one)
BMI (xx.x)	_____ (kg/m ²)
Systolic Blood Pressure (xxx)	_____ (mmHg)
Diastolic Blood Pressure (xxx)	_____ (mmHg)
Heart Rate (xxx)	_____ (bpm)

Site Personnel Signature

___ / ___ / ___
Date (DD/MMM/YYYY)

Should be performed as per Standard of Care

Was Physical Examination - Review of Systems performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Date of examination	____/____/____ (DD/MMM/YYYY)
If subject has suspected incident of neurologic event based off responses to QVSFS, NIHSS or other signs/symptoms, was neurologic exam performed by neurologist/clinical designee?	<input type="checkbox"/> N/A – Patient doesn't have suspected incident of neurologic event <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of neurologic examination	____/____/____ (DD/MMM/YYYY)

Body System Examined	Normal	Abnormal (CS)	Abnormal (NCS)	Not Done	Description of abnormal findings
<input type="checkbox"/> General Appearance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Cardiovascular	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Dermatological	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Ears/Nose/Throat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Gastrointestinal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Genito-urinary	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Musculoskeletal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Neurological	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/> Respiratory	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

CS = Clinically significant
NCS = Not clinically significant

Site Personnel Signature

____/____/_____
Date (DD/MMM/YYYY)

Note: It is not required to complete this source worksheet if the information below is clearly documented in other records.

Was CHA ₂ DS ₂ VASc completed?	<input type="checkbox"/> Yes <input type="checkbox"/> No (<i>Complete Protocol Deviation Form</i>)
Date completed	___ / ___ / ___ (DD/MMM/YYYY)
If CHA ₂ DS ₂ VASc is selected (<i>Select all that apply</i>)	<input type="checkbox"/> Age (years): <input type="checkbox"/> <65 <input type="checkbox"/> 65-74 <input type="checkbox"/> ≥75 <input type="checkbox"/> Female sex <input type="checkbox"/> Congestive Heart Failure history <input type="checkbox"/> Hypertension history <input type="checkbox"/> Stroke or TIA symptoms previously <input type="checkbox"/> Vascular disease history <input type="checkbox"/> Diabetes mellitus history
Score	<i>Auto-calculated in EDC</i>

Site Personnel Signature

___ / ___ / ___
Date (DD/MMM/YYYY)

Note: It is not required to complete this source worksheet if the information below is clearly documented in other records.

Was the HAS-BLED Score completed? (Select only one)	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>If no, complete a protocol deviation</i>
Date completed	___ / ___ / ___ (DD/MMM/YYYY)
HAS-BLED Score (Check all that apply)	<input type="checkbox"/> None of the below <input type="checkbox"/> Hypertension (<i>Uncontrolled, >160 mmHg systolic</i>) <input type="checkbox"/> Renal disease (<i>Dialysis, transplant, CR >2.26 mg/dL or >200 µmol/L</i>) <input type="checkbox"/> Liver disease (<i>Cirrhosis or bilirubin >2x normal with AST/ALT/AP >3x normal</i>) <input type="checkbox"/> Stroke history <input type="checkbox"/> Prior major bleed or predisposition to bleeding <input type="checkbox"/> Labile INR (<i>Unstable/high INRs, time in therapeutic range <60%</i>) <input type="checkbox"/> Age > 65 years <input type="checkbox"/> On medications that predispose to bleeding (<i>aspirin, clopidogrel, NSAIDs</i>) <input type="checkbox"/> Alcohol use (<i>≥8 drinks/week</i>)
Score	<i>Auto-Calculated in EDC</i>

Site Personnel Signature___ / ___ / ___
Date (DD/MMM/YYYY)

Was ECG performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No (<i>Complete a protocol deviation form</i>)		
Date of ECG	___ / ___ / ___ (DD/MMM/YYYY)		
Sinus rhythm	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Atrial Arrhythmia	<input type="checkbox"/> Yes <input type="checkbox"/> No	Atrial fibrillation	<input type="checkbox"/> Yes <input type="checkbox"/> No
		Atrial flutter	<input type="checkbox"/> Yes <input type="checkbox"/> No
		Paroxysmal atrial fibrillation/flutter	<input type="checkbox"/> Yes <input type="checkbox"/> No
		Atrial tachycardia	<input type="checkbox"/> Yes <input type="checkbox"/> No
Junctional rhythm	<input type="checkbox"/> Yes <input type="checkbox"/> No		
AV node conduction disturbance/heart block	<input type="checkbox"/> Yes <input type="checkbox"/> No	If yes, what degree?	<input type="checkbox"/> 1 st Degree <input type="checkbox"/> 2 nd Degree <input type="checkbox"/> 3 rd Degree
Paced Rhythm	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Q-Wave present	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Left bundle branch block present	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Right bundle branch block present	<input type="checkbox"/> Yes <input type="checkbox"/> No		

Site Personnel Signature

___ / ___ / ___
Date (DD/MMM/YYYY)

This Worksheet is to be used at the Screening Visit.

Was Echocardiogram/CT performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>
Are the required images for this visit available?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>
Were images uploaded into the Imaging Module?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Date echocardiogram/CT completed	___ / ___ / ___ (DD/MMM/YYYY)
Imaging Type	<input type="checkbox"/> TTE – Transthoracic echocardiogram <input type="checkbox"/> TEE – Transesophageal echocardiogram <input type="checkbox"/> Cardiac CT <input type="checkbox"/> Cardiac MRI <input type="checkbox"/> Brain CT <input type="checkbox"/> MRI
Left atrial appendage visible	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available

If available, confirm if the following was noted on echo/CT:

Dense spontaneous echo contrast consistent with thrombus?	<input type="checkbox"/> Yes <i>(Review for I&E!)</i> <input type="checkbox"/> No <input type="checkbox"/> Not Available		
Intra-cardiac thrombus	<input type="checkbox"/> Yes <i>(Review for I&E!)</i> <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, confirm location	<input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____
Intra-cardiac vegetation	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, confirm location	<input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____

Patent foramen ovale warranting closure?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, is this a high risk PFO?	<input type="checkbox"/> Yes (<i>Review for I&E!</i>) <input type="checkbox"/> No
Atrial septal defect?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, specify	<input type="checkbox"/> Right to left shunt present <input type="checkbox"/> Left to right shunt present <input type="checkbox"/> Bidirectional shunt present <input type="checkbox"/> Unable to determine
		If yes, does defect warrant closure?	<input type="checkbox"/> Yes (<i>Review for I&E!</i>) <input type="checkbox"/> No
Pericardial effusion present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, select type	<input type="checkbox"/> Circumferential <input type="checkbox"/> Loculated
		If yes, select size	<input type="checkbox"/> Trivial <input type="checkbox"/> Small (<1 cm) <input type="checkbox"/> Moderate (1-2 cm) <input type="checkbox"/> Large (>2 cm and <5cm) <input type="checkbox"/> Large (> 5 cm) (<i>Review for I&E!</i>)
		If yes, Do any of the following apply? Check all that apply (<i>Review for I&E!</i>)	<input type="checkbox"/> Symptomatic <input type="checkbox"/> Sign or symptom of acute or chronic pericarditis <input type="checkbox"/> Evidence of tamponade physiology

Site Personnel Signature

____/____/_____
Date (DD/MMM/YYYY)

Was Echocardiogram/CT performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>		
Are the required images for this visit available?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>		
Was imaging uploaded into the Imaging Module?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Date echocardiogram/CT completed	____ / ____ / ____ (DD/MMM/YYYY)		
Imaging Type	<input type="checkbox"/> TTE – Transthoracic echocardiogram <input type="checkbox"/> TEE – Transesophageal echocardiogram <input type="checkbox"/> Cardiac CT <input type="checkbox"/> Cardiac MRI <input type="checkbox"/> Brain CT <input type="checkbox"/> MRI		
Left atrial appendage visible	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Applicable	Left atrial appendage ostium > 40 mm	<input type="checkbox"/> Yes <i>(Review for I&E!)</i> <input type="checkbox"/> No
		Left atrial appendage ostium < 10 mm	<input type="checkbox"/> Yes <i>(Review for I&E!)</i> <input type="checkbox"/> No
If available, confirm if the following was noted on echo/CT:			
Dense spontaneous echo contrast consistent with thrombus?	<input type="checkbox"/> Yes <i>(Review for I&E!)</i> <input type="checkbox"/> No <input type="checkbox"/> Not Available		
Intra-cardiac thrombus	<input type="checkbox"/> Yes <i>(Review for I&E!)</i> <input type="checkbox"/> No <input type="checkbox"/> Not Available	If yes, confirm location	<input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____

<p>Intra-cardiac vegetation</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available</p>	<p>If yes, confirm location</p>	<p><input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____</p>
<p>Patent foramen ovale?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available</p>	<p>If yes, is this a high risk PFO?</p>	<p><input type="checkbox"/> Yes <i>(Review for I&E!)</i> <input type="checkbox"/> No</p>
<p>Atrial septal defect?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available</p>	<p>If yes, specify</p>	<p><input type="checkbox"/> Right to left shunt present <input type="checkbox"/> Left to right shunt present <input type="checkbox"/> Bidirectional shunt present <input type="checkbox"/> Unable to determine</p>
<p>Pericardial effusion present?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available</p>	<p>If yes, select type</p>	<p><input type="checkbox"/> Circumferential <input type="checkbox"/> Loculated</p>
		<p>If yes, select size</p>	<p><input type="checkbox"/> Trivial <input type="checkbox"/> Small (<1 cm) <input type="checkbox"/> Moderate (1-2 cm) <input type="checkbox"/> Large (>2 cm and <5cm) <input type="checkbox"/> Large (> 5cm) <i>(Review for I&E!)</i></p>
		<p>If yes, Do any of the following apply? <i>(Review for I&E!)</i></p>	<p><input type="checkbox"/> Symptomatic <input type="checkbox"/> Sign or symptom of acute or chronic pericarditis <input type="checkbox"/> Evidence of tamponade physiology</p>

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

Implant LAA Measurements

Source Data Transfer Tool

Site Number: _____ Subject ID: _____

Note: All three measurements must be collected for CLAAS Subjects. LAA Perpendicular Depth measurements are not required for Control patients.

Pre-Implant LAA Measurements:

Angle	LAA Ostium Diameter (mm)	LAA Perpendicular Depth (mm)	LAA Maximum Length (mm)
0 Degree			
45 Degree			
90 Degree			
135 Degree			

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

TTE is required to surveil for pericardial effusion. The study must be performed a minimum of 4 hours after discharge from cardiac catheterization laboratory.

Was Echocardiogram/CT performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>		
Are the required images for this visit available?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>		
Was imaging uploaded into the Imaging Module?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Date echocardiogram/CT completed	___ / ___ / ___ (DD/MMM/YYYY)		
What time was pre-discharge TTE performed?	_____ : _____		
Imaging Type	<input type="checkbox"/> TTE – Transthoracic echocardiogram <input type="checkbox"/> TEE – Transesophageal echocardiogram <input type="checkbox"/> Cardiac CT <input type="checkbox"/> Cardiac MRI <input type="checkbox"/> Brain CT <input type="checkbox"/> MRI		
If available, confirm if the following was noted on echo/CT:			
Left atrial appendage visible	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available		
Dense spontaneous echo contrast consistent with thrombus?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available		
Intra-cardiac thrombus	<input type="checkbox"/> Yes <i>(Complete AE form)</i> <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, confirm location	<input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____

<p>Intra-cardiac vegetation</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available</p>	<p>If yes, confirm location</p>	<p><input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____</p>
<p>Patent foramen ovale warranting closure?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available</p>	<p>If yes, is this a high risk PFO?</p>	<p><input type="checkbox"/> Yes (<i>Complete AE Form</i>) <input type="checkbox"/> No</p>
<p>Atrial septal defect?</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available</p>	<p>If yes, specify</p>	<p><input type="checkbox"/> Right to left shunt present <input type="checkbox"/> Left to right shunt present <input type="checkbox"/> Bidirectional shunt <input type="checkbox"/> Unable to determine</p>
	<p><input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available</p>	<p>If yes, does defect warrant closure?</p>	<p><input type="checkbox"/> Yes (<i>Complete AE form</i>) <input type="checkbox"/> No</p>
		<p>If yes, select type</p>	<p><input type="checkbox"/> Circumferential <input type="checkbox"/> Loculated</p>
<p>Pericardial effusion present?</p>		<p>If yes, select size: <i>(Pericardial effusion deemed as trivial or small does not meet adverse event reporting criteria)</i></p>	<p><input type="checkbox"/> Trivial <input type="checkbox"/> Small (<1 cm) <input type="checkbox"/> Moderate (1-2 cm) <input type="checkbox"/> Large (>2 cm and <5cm) <input type="checkbox"/> Large (>5 cm) (Review for I&E!)</p>
		<p>If yes, Do any of the following apply? <i>(Check all that apply)</i></p>	<p><input type="checkbox"/> Symptomatic <input type="checkbox"/> Sign or symptom of acute or chronic pericarditis <input type="checkbox"/> Evidence of tamponade physiology</p>

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

For use with Follow Up Visits as needed (45-Day, 12 Months, and Unscheduled).

Reminders:

- **At 45 Days and 12 Months:**
- TEE or CT is mandatory per protocol at 45 Days and 12 Months for Implanted Subjects
- If a CT is completed and shows findings (i.e., leak or thrombus), a TEE is required to confirm the finding as soon as possible

Was Echocardiogram/CT performed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>			
Are the required images for this visit available?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>			
Were images uploaded into the Imaging Module?	<input type="checkbox"/> Yes <input type="checkbox"/> No			
Time period of Imaging	<input type="checkbox"/> 45 Day <input type="checkbox"/> 12 Months <input type="checkbox"/> Unscheduled, specify: _____			
Date echocardiogram/CT completed	___ / ___ / ___ (DD/MMM/YYYY)			
Imaging Type	<input type="checkbox"/> TTE – Transthoracic echocardiogram <input type="checkbox"/> TEE – Transesophageal echocardiogram <input type="checkbox"/> Cardiac CT <input type="checkbox"/> Cardiac MRI <input type="checkbox"/> Brain CT <input type="checkbox"/> MRI			
Left atrial appendage visible	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available			
If available, confirm if the following was noted on echo/CT:				
Dense spontaneous echo contrast consistent with Thrombus?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Available			
Intra-cardiac thrombus	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;"><input type="checkbox"/> Yes <i>(Complete AE form)</i> <input type="checkbox"/> No <input type="checkbox"/> Not available</td> <td style="width: 10%; padding: 5px; text-align: center;">If yes, confirm location</td> <td style="width: 40%; padding: 5px;"><input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____</td> </tr> </table>	<input type="checkbox"/> Yes <i>(Complete AE form)</i> <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, confirm location	<input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____
<input type="checkbox"/> Yes <i>(Complete AE form)</i> <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, confirm location	<input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____		

Intra-cardiac vegetation	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, confirm location	<input type="checkbox"/> Left atrium <input type="checkbox"/> Left atrial appendage <input type="checkbox"/> Left ventricle <input type="checkbox"/> Right atrium <input type="checkbox"/> Right ventricle <input type="checkbox"/> Other, specify: _____
Patent foramen ovale warranting closure?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available	Is this a high risk PFO?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Atrial septal defect?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, specify	<input type="checkbox"/> Right to left shunt present <input type="checkbox"/> Left to right shunt present <input type="checkbox"/> Bidirectional shunt <input type="checkbox"/> Unable to determine
		If yes, does defect warrant closure?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Left atrial appendage occlusion device position stable and position unchanged?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available		
Peri-device leak present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not available	If yes, specify (mm)	_____ mm
	<input type="checkbox"/> Yes (<i>Assess for AE</i>) <input type="checkbox"/> No <input type="checkbox"/> Not available		
Pericardial effusion present?	If yes, select type	<input type="checkbox"/> Circumferential <input type="checkbox"/> Loculated	
	If yes, select size <i>*AE is reportable for pericardial effusions Moderate or larger</i>	<input type="checkbox"/> Trivial <input type="checkbox"/> Small (<1 cm) <input type="checkbox"/> Moderate (1-2 cm) <input type="checkbox"/> Large (>2 cm and <5cm) <input type="checkbox"/> Large (> 5 cm)	
	If yes, do any of the following apply?	<input type="checkbox"/> Symptomatic <input type="checkbox"/> Sign or symptom of acute or chronic pericarditis <input type="checkbox"/> Evidence of tamponade physiology	

Device embolization?

- Yes (*Complete AE form*)
- No
- Not available

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

Original source should be obtained from a direct laboratory report from Subject Medical Record. Laboratory results to be reviewed by delegated investigator (either directly on lab report or as Source here) as relates to subject safety and INC/EXC Criteria.

*Laboratory Collection at screening collected per standard of care **up to 60 days prior to consent***

Date of Hematology __ __ / __ __ __ / __ __ __ __ (DD/MMM/YYYY)

Not Done (ENTER PD)

Laboratory Assessment	Results	Clinically Significant
Hemoglobin		<input type="checkbox"/> Yes <input type="checkbox"/> No
Henatocrit		<input type="checkbox"/> Yes <input type="checkbox"/> No
WBC		<input type="checkbox"/> Yes <input type="checkbox"/> No
Platelet Count		<input type="checkbox"/> Yes <input type="checkbox"/> No

CHEMISTRY – SERUM CREATININE OR GFR eGFR

Date of serum Chemistry __ __ / __ __ __ / __ __ __ __ (DD/MMM/YYYY)

Not Done (ENTER PD if neither Cr or GFR/eGFR were not obtained)

Laboratory Assessment	Results	Clinically Significant
Creatinine		<input type="checkbox"/> Yes <input type="checkbox"/> No
GFR or eGFR		<input type="checkbox"/> Yes <input type="checkbox"/> No

COAGULATION as Relevant

Was INR sample collected?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not applicable
Date of INR	___/___/___ (DD/MMM/YYYY)

<i>Laboratory Assessment</i>	<i>Results</i>	<i>Clinically Significant</i>
INR		<input type="checkbox"/> Yes <input type="checkbox"/> No

Site Personnel Signature

___/___/___
Date (DD/MMM/YYYY)

Reminder: Pre-procedure oral anticoagulation (Warfarin or DOAC) should be managed as per site protocol. Warfarin should be discontinued in accordance with site standard of care practices including the monitoring of INR levels on the day of the procedure.

Was the NIHSS assessment completed?

- Yes
 No (*Complete Protocol Deviation form*)

Date of NIHSS assessment ___ / ___ / ___ (DD/MMM/YYYY)

1(a) – Level of consciousness	
Alert, keenly responsive	<input type="checkbox"/> (0)
Not alert; but arousable by minor stimulation to obey, answer or respond	<input type="checkbox"/> (1)
Not alert' requires repeated stimulation to attend, or is obtunded and requires strong or painful stimulation to make movements (not stereotyped)	<input type="checkbox"/> (2)
Responds only with reflex motor or autonomic unresponsive, flaccid or areflexic	<input type="checkbox"/> (3)
1(b) – Level of consciousness questions	
Answers both questions correctly	<input type="checkbox"/> (0)
Answers one question correctly	<input type="checkbox"/> (1)
Answers neither question correctly	<input type="checkbox"/> (2)
1(c) – Level of consciousness command	
Performs both tasks correctly	<input type="checkbox"/> (0)
Performs one task correctly	<input type="checkbox"/> (1)
Performs neither task correctly	<input type="checkbox"/> (2)
2 – Best gaze	
Normal	<input type="checkbox"/> (0)
Partial gaze palsy; gaze is abnormal in one or both eyes, but forced deviation or total gaze paresis is not present	<input type="checkbox"/> (1)
Forced deviation, or total gaze paresis not overcome by the oculoccephalic maneuver	<input type="checkbox"/> (2)
3 – Visual	
No visual loss	<input type="checkbox"/> (0)
Partial hemianopia	<input type="checkbox"/> (1)
Complete hemianopia	<input type="checkbox"/> (2)
Bilateral hemianopia (blind including cortical blindness)	<input type="checkbox"/> (3)

4 – Facial palsy	
Normal symmetrical movements	<input type="checkbox"/> (0)
Minor paralysis (flattened nasolabial fold, asymmetry on smiling)	<input type="checkbox"/> (1)
Partial paralysis (total or near-total paralysis of lower face)	<input type="checkbox"/> (2)
Complete paralysis of one or both sides (absence of facial movement in the upper and lower face)	<input type="checkbox"/> (3)
5(a) – Motor arm - left	
No drift, limb holds 90 (or 45) degrees for 10 full seconds	<input type="checkbox"/> (0)
Drift; limb holds 90 (or 45) degrees, but drifts down before full 10 seconds; does not hit bed or other support	<input type="checkbox"/> (1)
Some effort against gravity; limb cannot get to or maintain (if cued) 90 (or 45) degrees; drifts down to bed, but has some effort against gravity	<input type="checkbox"/> (2)
No effort against gravity, limb falls	<input type="checkbox"/> (3)
No movement	<input type="checkbox"/> (4)
Amputation or joint fusion, Explain	<input type="checkbox"/> (UN)
5(b) – Motor arm - right	
No drift, limb holds 90 (or 45) degrees for 10 full seconds	<input type="checkbox"/> (0)
Drift; limb holds 90 (or 45) degrees, but drifts down before full 10 seconds; does not hit bed or other support	<input type="checkbox"/> (1)
Some effort against gravity; limb cannot get to or maintain (if cued) 90 (or 45) degrees; drifts down to bed, but has some effort against gravity	<input type="checkbox"/> (2)
No effort against gravity, limb falls	<input type="checkbox"/> (3)
No movement	<input type="checkbox"/> (4)
Amputation or joint fusion, Explain:	<input type="checkbox"/> (UN)

6(a) Motor leg - left	
No drift, leg holds 30-degree position for full 5 seconds	<input type="checkbox"/> (0)
Drift: leg falls by the end of the 5-second period but does not hit bed	<input type="checkbox"/> (1)
Some effort against gravity; leg falls to bed by 5 seconds, but has some effort against gravity	<input type="checkbox"/> (2)
No effort against gravity, leg falls to bed immediately	<input type="checkbox"/> (3)
No movement	<input type="checkbox"/> (4)
Amputation or joint fusion, Explain:	<input type="checkbox"/> (UN)
6(a) Motor leg - right	
No drift, leg holds 30-degree position for full 5 seconds	<input type="checkbox"/> (0)
Drift: leg falls by the end of the 5-second period but does not hit bed	<input type="checkbox"/> (1)
Some effort against gravity; leg falls to bed by 5 seconds, but has some effort against gravity	<input type="checkbox"/> (2)
No effort against gravity, leg falls to bed immediately	<input type="checkbox"/> (3)
No movement	<input type="checkbox"/> (4)
Amputation or joint fusion, Explain:	<input type="checkbox"/> (UN)
7 – Limb ataxia	
Absent	<input type="checkbox"/> (0)
Present in one limb	<input type="checkbox"/> (1)
Present in two limbs	<input type="checkbox"/> (2)
Amputation or joint fusion, Explain:	<input type="checkbox"/> (UN)
8 – Sensory	
Normal; no sensory loss	<input type="checkbox"/> (0)
Mild-to-moderate sensory loss; patient feels pinprick less sharp or dull on the affected side; or there is a loss of superficial pain with pinprick, but patient is aware of being touched	<input type="checkbox"/> (1)
Severe to total sensory loss; patient is not aware of being touched in the face, arm, and leg	<input type="checkbox"/> (2)

9 – Best language	
No aphasia; normal	<input type="checkbox"/> (0)
Mild-to-moderate aphasia; some obvious loss of fluency or facility or comprehension, without significant limitation on ideas expressed or form of expression. Reduction of speech and/or comprehension, however, makes conversion about provided materials difficult or impossible. <i>For example, in conversation about provided materials, examiner can identify picture or naming card content from patient's response.</i>	<input type="checkbox"/> (1)
Severe aphasia; all communication is through fragmentary expression; great need for inference questioning and guessing by the listener. Range of information that can be exchanged is limited; listener carries burden of communication. Examiner cannot identify materials provided from patient response.	<input type="checkbox"/> (2)
Mute, global aphasia; no usable speech or auditory comprehension	<input type="checkbox"/> (3)
10 – Dysarthria	
Normal	<input type="checkbox"/> (0)
Mild-to-moderate dysarthria; patient slurs at least some word and, at worst, can be understood with some difficulty.	<input type="checkbox"/> (1)
Severe dysarthria; patient's speech is so slurred as to be unintelligible in the absence or out of proportion to any dysphasia, or is mute/anarthric	<input type="checkbox"/> (2)
Intubated or another physical barrier, Explain:	<input type="checkbox"/> (UN)
11 – Extinction and inattention (formerly neglect)	
No abnormality	<input type="checkbox"/> (0)
Visual, tactile, auditory, spatial, or personal inattention or extinction to bilateral simultaneous stimulation in one of the sensory modalities.	<input type="checkbox"/> (1)
Profound hemi-inattention or extinction to more than one modality; does not recognize own hand or orients to only one side of space.	<input type="checkbox"/> (2)

Site Personnel Signature

___/___/_____
Date (DD/MMM/YYYY)

Was the QVSFS assessment completed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Complete protocol deviation form)</i>
Is this assessment performed because of a neurological event?	<input type="checkbox"/> Yes <i>If yes, assess for an adverse event</i> <input type="checkbox"/> No
Date of QVSFS assessment	___ / ___ / ___ (DD/MMM/YYYY)

Since the last study contact (by phone or clinic)	Yes	No	Unknown
1. Were you told by a physician that you had a stroke?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Were you ever told by a physician that you had a TIA, ministroke, or a transient ischemic attack?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Have you ever had a sudden weakness on one side of your body?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Have you ever had a sudden numbness or dead feeling on one side of your body?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Have you ever had a sudden painless loss of vision in one or both eyes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Have you ever suddenly lost one half of your vision?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Have you ever suddenly lost the ability to understand what people are saying?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Have you ever suddenly lost the ability to express yourself verbally or in writing?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Site Personnel Signature

___ / ___ / ___
Date (DD/MMM/YYYY)