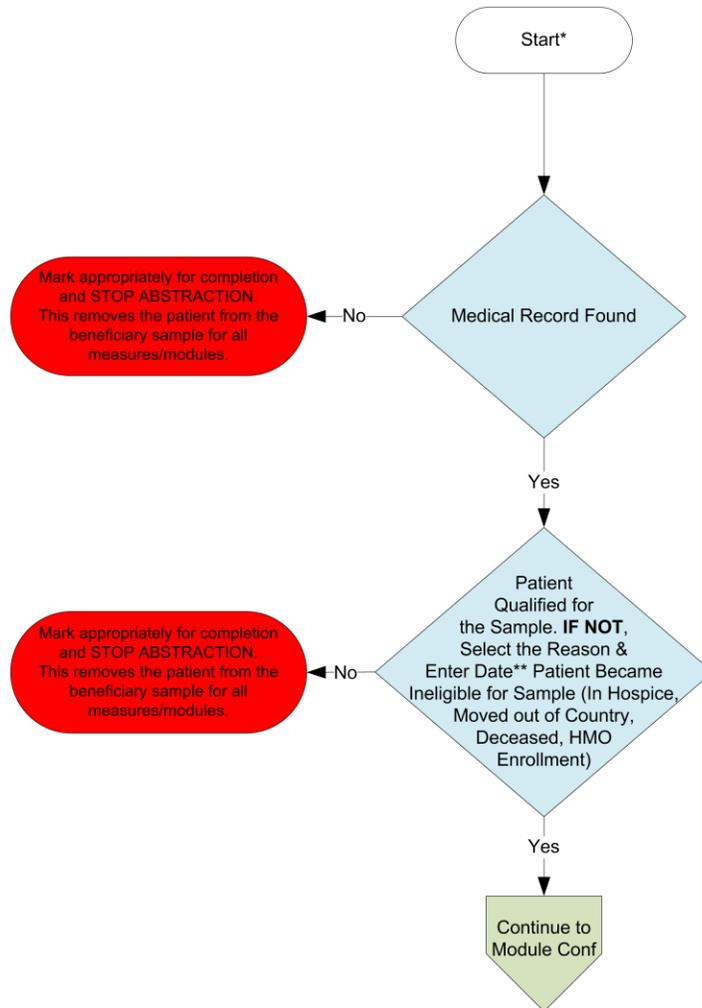# Patient Confirmation Flow

2016, confirmation of the "Medical Record Found", or indicating the patient is "Not Qualified for Sample" with a reason of "In Hospice", "Moved out of Country", "Deceased", or "HMO Enrollment", will only need to be done **once** per patient. Refer to the Data Guidance for further instructions.
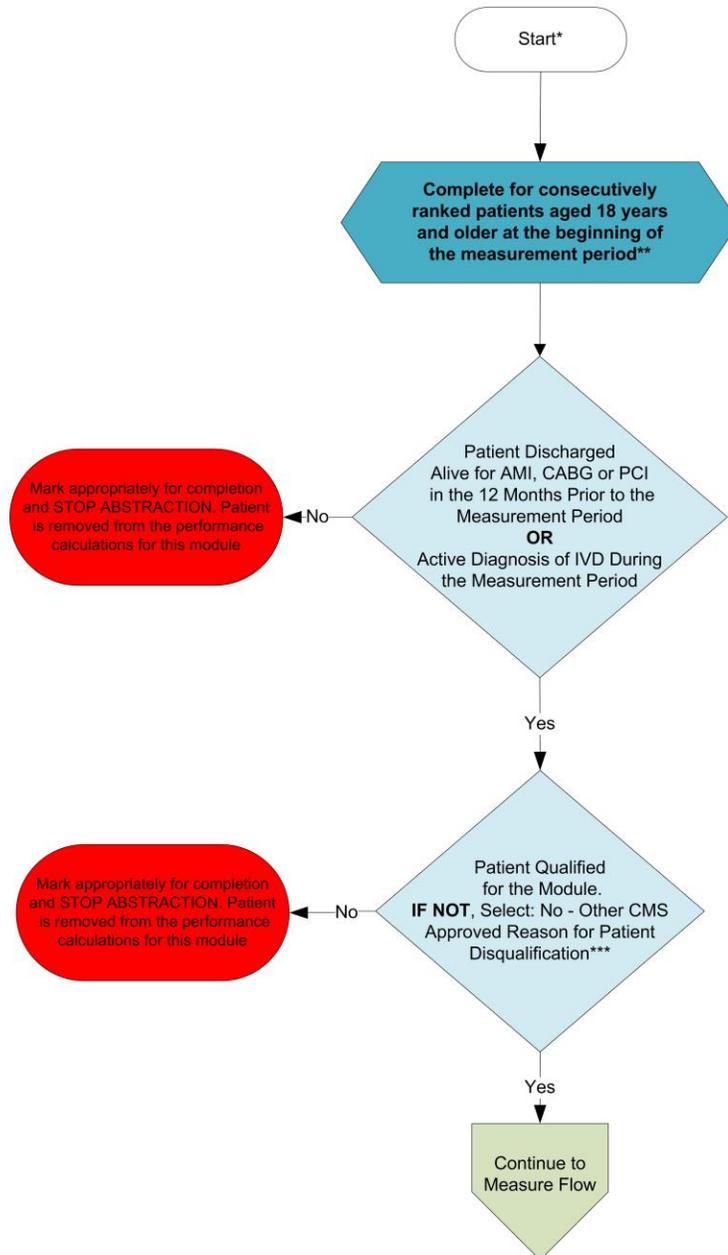
Start*

Medical Record Found

No — Mark appropriately for completion and STOP ABSTRACTION. This removes the patient from the beneficiary sample for all measures/modules.

Yes

Patient Qualified for the Sample. **IF NOT**, Select the Reason & Enter Date** Patient Became Ineligible for Sample (In Hospice, Moved out of Country, Deceased, HMO Enrollment)

No — Mark appropriately for completion and STOP ABSTRACTION. This removes the patient from the beneficiary sample for all measures/modules.

Yes

Continue to Module Conf

*See Data Guidance for further instructions to report this module
**If date is unknown, enter 12/31/16

Module Confirmation Flow for IVD Module

For 2016, module or measure specific reasons a patient is "Not Confirmed" or excluded for "Denominator Exclusion" or "Other CMS Approved Reason" will need to be done for each measure/module where the patient appears. Refer to the Data Guidance for further instructions.

Start*

Complete for consecutively ranked patients aged 18 years and older at the beginning of the measurement period**

Patient Discharged Alive for AMI, CABG or PCI in the 12 Months Prior to the Measurement Period
OR
Active Diagnosis of IVD During the Measurement Period

No → Mark appropriately for completion and STOP ABSTRACTION. Patient is removed from the performance calculations for this module

Yes

Patient Qualified for the Module.
IF NOT, Select: No - Other CMS Approved Reason for Patient Disqualification***

No → Mark appropriately for completion and STOP ABSTRACTION. Patient is removed from the performance calculations for this module
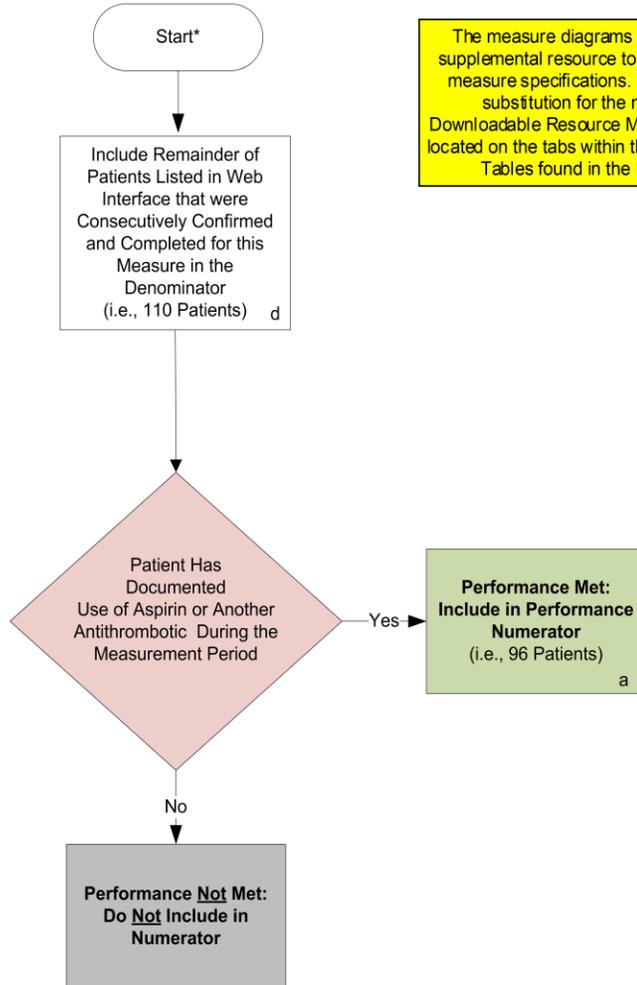
Yes

Continue to Measure Flow

*See Data Guidance for further instructions to report this module
**Further information regarding patient selection for specific disease modules and patient care measures can be found in the Web Interface Sampling Methodology Document. For patients who have the incorrect date of birth listed, a change of the patient date of birth by the abstractor may result in the patient no longer qualifying for the IVD module. If this is the case, the system will automatically remove the patient from the measure requirements.
***"Other CMS Approved Reason" is requested and approved by opening a Help Desk Ticket at Qnetsupport@hcqis.org

```
                    ┌──────────┐
                    │  Start*  │
                    └────┬─────┘
                         │
                         ▼
        ┌────────────────────────────────┐
        │  Include Remainder of          │
        │  Patients Listed in Web        │
        │  Interface that were           │
        │  Consecutively Confirmed       │
        │  and Completed for this        │
        │  Measure in the                │
        │  Denominator                   │
        │  (i.e., 110 Patients)     d    │
        └────────────────┬───────────────┘
                         │
                         ▼
                   ◇ Patient Has
                   Documented
                   Use of Aspirin or Another    ── Yes ──▶  Performance Met:
                   Antithrombotic During the               Include in Performance
                   Measurement Period                      Numerator
                         │                                 (i.e., 96 Patients)  a
                         │ No
                         ▼
                   Performance Not Met:
                   Do Not Include in
                   Numerator
```

The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used as a substitution for the measure specification. For Downloadable Resource Mapping, use the Variable Names located on the tabs within the IVD Data Guidance and Code Tables found in the IVD Supporting Document

SAMPLE CALCULATION:

Performance Rate=

$$\frac{\text{Performance Met (a=96 Patients)}}{\text{Eligible Denominator (d=110 Patients)}} = \frac{96 \text{ Patients}}{110 \text{ Patients}} = 87.27\%$$

CALCULATION MAY CHANGE PENDING PERFORMANCE MET ABOVE

*See Data Guidance for further instructions to report this measure

Patient Confirmation Flow

For 2016, confirmation of the "Medical Record Found", or indicating the patient is "Not Qualified for Sample" with a reason of "In Hospice", "Moved out of Country", "Deceased", or "HMO Enrollment", will only need to be done **once** per patient. Please refer to the Data Guidance for further instructions.

1. Start Patient Confirmation Flow.

2. Check to determine if Medical Record can be found.

   a. If no, Medical Record not found, mark appropriately for completion and stop abstraction. This removes the patient from the beneficiary sample for all measures/modules. Stop processing.

   b. If yes, Medical Record found, continue processing.

3. Check to determine if Patient Qualified for the sample.

   a. If no, the patient does not qualify for the sample, select the reason why and enter the date (if date is unknown, enter 12/31/2016) the patient became ineligible for sample. For example; In Hospice, Moved out of Country, Deceased, HMO Enrollment. Mark appropriately for completion and stop abstraction. This removes the patient from the beneficiary sample for all measures/modules. Stop processing.

   b. If yes, the patient does qualify for the sample, continue to the Module Confirmation Flow for IVD Module.

Module Confirmation Flow for IVD Module

For 2016, module or measure specific reasons a patient is "Not Confirmed" or excluded for "Denominator Exclusion" or "Other CMS Approved Reason" will need to be done for each measure/module where the patient appears. Refer to the Data Guidance for further instructions.

1. Start Module Confirmation Flow for IVD Module. Complete for consecutively ranked patients aged 18 years and older at the beginning of the measurement period. Further information regarding patient selection for specific disease modules and patient care measures can be found in the Web Interface Sampling Methodology Document. For patients who have the incorrect date of birth listed, a change of the patient date of birth by the abstractor may result in the patient no longer qualifying for the IVD module. If this is the case, the system will automatically remove the patient from the measure requirements.

2. Check to determine if the patient was discharged alive for AMI, CABG, or PCI in the 12 months prior to the measurement period OR has an active diagnosis of IVD during the measurement period.

   a. If no, the patient was not discharged alive for AMI, CABG, or PCI in the 12 months prior to the measurement OR did not have an active diagnosis of IVD during the measurement period, mark appropriately for completion and stop abstraction. Patient is removed from the performance calculations for this module. Stop processing.

   b. If yes, the patient was discharged alive for AMI, CABG, or PCI in the 12 months prior to the measurement OR does have an active diagnosis of IVD during the measurement period, continue processing.

3. Check to determine if the patient qualifies for the module (Other CMS Approved Reason).

   a. If no, the patient does not qualify for the module select: No – Other CMS Approved Reason for patient disqualification. Mark appropriately for completion and stop abstraction. Patient is removed from the performance calculations for this module. "Other CMS Approved Reason" is requested and approved by opening a Help Desk Ticket at Qnetsupport@hcqis.org. Stop processing.

   b. If yes, the patient does qualify for the module, continue to IVD-2 measure flow.

2016 GPRO IVD-2 (NQF 0068): Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antithrombotic

This flow applies to GPRO Web Interface

The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used as a substitution for the measure specifications. For Downloadable Resource Mapping, use the Variable Names located on the tabs within the IVD Data Guidance and Code Tables found in the IVD Supporting Document.

1. Start processing 2016 GPRO IVD-2 (NQF 0068) Flow for the patients that qualified for the sample in the Patient Confirmation Flow and the Module Confirmation Flow for IVD Module. Note: Include remainder of patients listed in the Web Interface that were consecutively confirmed and completed for this measure in the denominator. For the sample calculation in the flow these patients would fall into the 'd' category (eligible denominator, i.e. 110 patients).

2. Check to determine if the patient has documented use of Aspirin or Another Antithrombotic during the measurement period

   a. If no, the patient did not have a documented use of Aspirin or Another Antithrombotic during the measurement period, performance is not met and should not be included in the numerator. Stop processing.

   b. If yes, the patient did have a documented use of Aspirin or Another Antithrombotic during the measurement period, performance is met and the patient will be included in the numerator. For the sample calculation in the flow these patients would fall into the 'a' category (numerator, i.e. 96 patients). Stop processing.

Sample Calculation
Performance Rate Equals
Performance Met is category 'a' in the measure flow (96 patients)
Eligible Denominator is category 'd' in measure flow (110 patients)
96 (Performance Met) divided by 110 (Eligible Denominator) equals a performance rate of 87.27 percent
Calculation May Change Pending Performance Met