



GWTC – Stroke Registry Programs

Patient Management Tool (PMT) Updates

Release Date: October 7, 2020
Impacted Users: All Stroke Users

Summary of Changes in this Release:

Enhancements:

- Telestroke Layer Enhancements:
 - Optional Telestroke Data Elements Added
 - Telestroke Measure Bundle Added
 - Telestroke Measure Filters Added
 - Patient Time Tracker Updated to include Telestroke Elements

Additional Updates:

- Stroke Logic and Rationale Document Update
- Minor Coding Instructions Document Update

Below are the details of the updates:

Optional Telestroke Data Elements Added

- The Telestroke layer has been updated with 10 new optional elements and 1 existing element update:
 - *What was the type of Telestroke provider?*
 - *Who provided Telestroke Service?* – Response options are generated from **Site Created Lists under My Account – Manage Code Lists – Telestroke Service Provider – New Code.**
 - *Did the Telestroke consultant recommend transfer?*
 - *Patient transfer status after Telestroke consult (TJC or equivalent)*
 - *Which option best describes the destination facility for transferred patient?*
 - *Did Telestroke consultation result in thrombolytic administration at the referring site?*
 - *Date/ Time of first Telestroke consultation request*
 - *Date/Time Telestroke response*
 - *Date/Time Start of Telestroke video session* – Formerly *If Yes, Enter Date and Time of First Contact with Telestroke Provider.* This was moved to the Telestroke Time Tracker.
 - *Date/Time Decision to Administer Thrombolytic (By Telestroke)*
 - *Additional Comments*
- **The Telestroke layer is available to all hospitals!** These elements have been added to all Stroke forms with the Telestroke layer active on the Admission Tab.
 - **To Turn On the Layer:** Go to My Account – Organization Information – Scroll to Settings at the bottom of your screen – Enable the Telestroke Consultation Layer and select the type of Telestroke consultation most appropriate for your hospital.
- Though the elements are optional, some are conditionally required based on responses.

TELESTROKE

Was telestroke consultation performed?

Yes, the patient received telestroke consultation from my hospital staff when the patient was located at another hospital
 Yes, the patient received telestroke consultation from someone other than my staff when the patient was located at another hospital
 Yes, the patient received telestroke consultation from a remotely located expert when the patient was located at my hospital
 No telestroke consult performed
 Not Documented

If Yes, telestroke consult performed, select all applicable delivery methods.

Interactive Video
 Teleradiology
 Telephone Call
 ND

What was the type of Telestroke provider?

Hospital Based (In-State)
 Hospital Based (Out-of-State)
 Private Provider (Independent)

Who provided Telestroke Service?

Hospital A

Did the Telestroke consultant recommend transfer?

Yes
 No
 ND

Patient transfer status after Telestroke consult (TJC or equivalent):

Not Transferred
 Transferred to PSC
 Transferred to TSC
 Transferred to CSC
 Transferred to Unknown

Which option best describes the destination facility for transferred patient:

Hospital where the telestroke consultant primarily practices
 Hospital unrelated to the telestroke consultant and outside of my health system
 Hospital unrelated to the telestroke consultant but within my health system
 Unable to determine from medical record

Did Telestroke consultation result in thrombolytic administration at the referring site?

Yes
 No
 ND

TELESTROKE TIME TRACKER

Date/Time of first Telestroke consultation request:

MM/DD/YYYY HH:MI
 09/10/2020 10:50

Date/Time Telestroke Response:

MM/DD/YYYY HH:MI
 09/10/2020 10:54

Date/Time start of Telestroke video session:

MM/DD/YYYY HH:MI
 09/10/2020 10:56

Date/Time Decision to Administer Thrombolytic (By Telestroke):

MM/DD/YYYY HH:MI
 09/10/2020 11:03

Additional Comments:

Telestroke Measure Bundle Added

- The **Telestroke Measure Bundle** has been added in Configurable Measure Reports under *GWTC Additional Patient Population Measures*.
- New measures include:
 - *Door to Telestroke Consultation Request*
 - *Door to Telestroke Provider (Start of Video Session)*
 - *Reasons for Transfer to Higher Level of Care (Referring Center)*
 - *Reasons for Transfer to This Facility (Receiving Center)*
 - *Telestroke Consultation and Thrombolytic Therapy Received*
 - *Telestroke Consultation Done*
 - *Time from Decision to Treat to Thrombolytic Administration*
 - *Transfer Status after Telestroke Consult*
- Measure Descriptions have been shared along with these Release Notes.

REPORT 1

GWTC Standard Measures: Select Measure Select Measure

GWTC Enhanced Version & Special Initiative Measures: Select Measure

GWTC Additional Patient Population Measures: Select Measure

Historic Measures:

Format:

Compare to: (ctrl-click to select multiple)

Telestroke

- ** Telestroke Measure Bundle ****
- Door to Telestroke Consultation Request
- Door to Telestroke Provider (start of video session)
- Reasons for Transfer to Higher Level of Care (Referring Center)
- Reasons for Transfer to This Facility (Receiving Center)
- Telestroke Consultation and Thrombolytic Therapy Received
- Telestroke Consultation Done
- Time from Decision to Treat to Thrombolytic Administration
- Transfer Status after Telestroke Consult

FILTER OPTIONS SHOW

DISPLAY OPTIONS SHOW

Telestroke Measure Filters Added

- 2 Telestroke Measure Filters have been added
 - Who provided Telestroke service?
 - Filter options here are generated from Site Created List under **My Account**.
 - Patient transfer status after Telestroke consult

COVID-19 Diagnosis At Admission or During Hospitalization: Yes ^ No v Compare selections

Who provided Telestroke Service?: Text1 ^ Text2 v Compare selections

Patient transfer status after Telestroke consult (TJC or equivalent): Not Transferred ^ Transferred to PSC v Transferred to TSC v Transferred to CSC v Transferred to Unknown v Compare selections



Patient Time Tracker Updated

- The Patient Time Tracker has been updated with new Telestroke elements and measures to allow for users to see a snapshot of Telestroke performance.
- These additional columns will only appear for sites that have the Telestroke layer active.

Reports User Manual

Data Management

Audit Reports
Provides an audit trail for all form data.

Site-Level Reports

Configurable Measure Reports
Build your own Quality Measure Reports

Pre-Defined Measure Reports
Select from the Most Common Measure Reports or run your previously saved report types.

PMT Patient List
Provides a list of patient records entered for this study.

Patient Time Tracker Report
Provides time tracking for patient records entered for this study.

Due to the size of this report, unfortunately, our Print to PDF feature is not well supported for this report at this time. In order to print this report more effectively, please use the "Export to Excel" feature in the top right hand corner of the report and print from Excel.

Stroke InSights Data Quality Report

Stroke Mortality Report

EMS Feedback Log
Provides the feedback details of the patients entered for the study

Data Quality Review

Submission Error Report
Submission Errors identified by QualityNet and The Joint Commission.

PMT Time Tracker Report

Date/Time Call to Telestroke (Phone Call)	Door to First Call to Telestroke	Date/Time Telestroke Response	Date/Time First Visual Contact with Telestroke (Beaming In)	Door to First Visual Contact with Telestroke (Beaming In)	Initial NIH Stroke Scale	Total Score (NIHSS)	Had stroke symptoms resolved at time of presentation?
09/10/2020 10:50	50	09/10/2020 10:54	09/10/2020 10:56	56	Yes	5	
09/25/2020 10:05	5	09/25/2020 10:07	09/25/2020 10:10	10	Yes	10	No

Date/Time Brain Imaging Initiated	Door to Brain Image Initiated Time (min)	Date/Time Brain Imaging Interpreted	Door to Brain Image Interpreted Time (Min)	IV t-PA initiated at this hospital?	Date/Time IV t-PA Ordered	Date/Time IV t-PA Initiated	Date/Time Decision to Administer Thrombolytic (By Telestroke)
09/10/2020 10:10	10			Yes		09/10/2020 11:10	09/10/2020 11:03
09/25/2020 10:30	30			Yes		09/25/2020 10:45	