Future State: ED - Emergency Medicine - Telestroke (NFS)

Cerner Workflow ID: Client Workflow ID: 1059 Last updated by Rachael Cooke, May 14, 2024 10:38am (UTC -4 hours) Work Step Work Step Work Step Work Step [walk in] Complete Quick Registration Identifies stroke-like symptoms Notify ED Physician Activate Stroke Protocol. and ED Triage Process, if time allows (Positive FAST) and performs the appropriate assessment [62] [79] [61] [82] ED Triage Nurse,ED Resus Nurse Work Step Work Step Initiate Acute Ischemic Stroke Order Performs appropriate steps in order Set set prior to patient arrival [85] [87] Off Page Reference Work Step ED - Emergency Medicine - Consult Complete triage when patient arrives Workflow [150] [91] ED ward clerk,ED Charge Nurse Start/Stop Work Step Work Step If patient arriving via EMS, add Fax patient demographics to Notify appropriate parties pending arrival with EMS information consulting provider. [84] [174] [93] Work Step ED Resus Nurse Bring patient back to ED resus and Perform 12 lead ECG Activate stroke protocol and places Complete NIH Stroke Scale upon Notify ED Physician Performs tasks ordered by order set. Nurse accompany patient to CT on EMS stretcher notify neurologist via criticall of return order set. from CT. [168] [97] [143] [160] [110] [112] [154] Clerk Work Step Off Page Reference ED Registration Prior to patient arrival, complete full ED - Emergency Medicine/Patient registration (After pending arrival is Access - Full Registration complete) [105] [146] Work Step Work Step Perform assessment via OTN Determine disposition [113] [116] Off Page Reference Work Step Work Step ED - Emergency Medicine - ED Remain in the ED and continue Discharge Transfer to Hamilton Discharge assessment/treatment per Neurologist recommendations [123] [118] [119] Admit No Off Page Reference Off Page Reference Phys Track - Transitions - ED to ED - Emergency Medicine - ED External Transfer Inpatient Admit [124] [127] Work Step Work Step Work Step Work Step ED Provider Place appropriate CT order based on Does the patient meet stroke criteria? Initiate criticall Assess patient NIHSS Score (Telestroke referral worksheet) [134] [133] [135] [136]



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Workflow Details:

Workflow Name: ED - Emergency Medicine - Telestroke (NFS)

Workflow State: Future State

Workstream: Other

Venue: Emergency Medicine

Client Owner: Cerner Owner:

Standard: No

Related Workflow(s):

Tags:

Workflow Summary:

Service Line:

Related Solution(s): Emergency Medicine

Project Name: Niagara Health System:OPT-0297674:NIAG_CD Niagara HIS RFP

TestBuilder Script(s): Cerner Workflow ID:

Client Workflow ID: 1059

Workflow Notes:

Introduced By: WS 3 Validated By: WS 5

Swim Lane:

Role(s): ED Triage Nurse

ED Resus Nurse [Custom]

Department(s): Security Position(s):

Work Step [61]

Description: [walk in] Complete Quick Registration and ED Triage Process, if time allows

Comments: If patient is being transferred from another site, ward clerk/nurse

can complete pending arrival.

If patient is a walk-in, ward clerk/nurse can complete quick

registration.

Work Step [62]

Description: Identifies stroke-like symptoms (Positive FAST) and performs the appropriate

assessment

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Work Step [79]

Description: Notify ED Physician

Work Step [82]

Description: Activate Stroke Protocol.

Work Step [85]

Description: Initiate Acute Ischemic Stroke Order Set

Work Step [87]

Description: Performs appropriate steps in order set prior to patient arrival

Off Page Reference [150]

Workflow Link: ED - Emergency Medicine - Consult Workflow

Work Step [91]

Description: Complete triage when patient arrives

Comments: Perform "Quick" Triage by bypassing mandatory fields in Triage form.

Swim Lane:

Role(s): ED ward clerk [Custom]

ED Charge Nurse [Custom]

Department(s):

Security Position(s):

Start/Stop [84]

Description: If patient arriving via EMS, add pending arrival with EMS information

Work Step [93]

Description: Notify appropriate parties

Work Step [174]

Description: Fax patient demographics to consulting provider.

Swim Lane:

Role(s): ED Resus Nurse [Custom]

Department(s):

Security Position(s):

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Work Step [168]

Description: Activate stroke protocol and places order set.

Work Step [97]

Description: Complete NIH Stroke Scale upon arrival

Work Step [143]

Description: Notify ED Physician

Work Step [160]

Description: Performs tasks ordered by order set.

Work Step [110]

Description: Nurse accompany patient to CT on EMS stretcher

Work Step [112]

Description: Bring patient back to ED resus and notify neurologist via criticall of return from CT.

Work Step [154]

Description: Perform 12 lead ECG

Swim Lane:

Role(s): ED Registration Clerk

Department(s):

Security Position(s):

Work Step [105]

Description: Prior to patient arrival, complete full registration (After pending arrival is complete)

Off Page Reference [146]

Workflow Link: ED - Emergency Medicine/Patient Access - Full Registration

Swim Lane:

Role(s): Neurologist

Department(s):

Security Position(s):

Work Step [113]

Description: Perform assessment via OTN

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Work Step [116]

Description: Determine disposition

Off Page Reference [123]

Workflow Link: ED - Emergency Medicine - ED Discharge

Work Step [118]

Description: Remain in the ED and continue assessment/treatment per Neurologist

recommendations

Work Step [119]

Description: Transfer to Hamilton

Off Page Reference [124]

Workflow Link: Phys Track - Transitions - ED to Inpatient Admit

Off Page Reference [127]

Workflow Link: ED - Emergency Medicine - ED External Transfer

Swim Lane:

Role(s): ED Provider

Department(s): Security Position(s):

Work Step [134]

Description: Assess patient

Work Step [133]

Description: Place appropriate CT order based on NIHSS Score

Work Step [135]

Description: Does the patient meet stroke criteria? (Telestroke referral worksheet)

Work Step [136]

Description: Initiate criticall