

NC Stroke Systems of Care Survey

On behalf of the North Carolina Stroke Advisory Council and the Integrating and Accessing Care Work Group, we invite you to participate in the following brief survey to assist us in better understanding the state of the state for stroke care in North Carolina. This information will be used to determine next steps as we reevaluate the stroke plan for North Carolina in light of the recent advancements in stroke care and interventional stroke procedures. We look forward to working together with all of you to address our stroke systems of care and thank you in advance for your participation!

* 1. Hospital Information

Hospital

City

* 2. Contact Information

First Name

Last Name

Title

Phone

Email

3. Is your hospital a certified stroke center?

- Yes, Comprehensive Stroke Center
- Yes, Primary Stroke Center and applying for Comprehensive Stroke Center in the next 6 months
- Yes, Primary Stroke Center and applying for Comprehensive Stroke Center in the next year
- Yes, Primary Stroke Center
- Yes, Acute Stroke Ready Hospital
- No

Comments:

4. Does your hospital offer interventional stroke services?

No (Select and skip to Question 7)

Yes, 24/7

Yes, but not 24/7. Please describe when your services are provided, e.g. Mon-Fri 8-5, Mon-Fri 24/7, etc.

5. If yes, who is performing your interventions? (Select all that apply.)

Neurosurgery

Cardiology

Neurology

Interventional Radiology

Other (please specify)

6. If yes, how many interventional cases did your hospital have in 2016?

7. What percentage of your stroke patients are transported to your hospital from another hospital?

0

Percentage

100

8. Using your best estimate, what percentage of your stroke patients travel to your hospital from (note: for 10% enter 10 into the text boxes provided below):

< 25 miles

25-50 miles

50-75 miles

75-100 miles

> 100 miles

9. Does your hospital participate in telestroke services?

- Yes, my facility is a hub (provides telestroke services)
- Yes, my facility is a spoke (receives telestroke services)
- No

Comments:

10. Does your hospital have protocols to address the following (select all that apply)?

- Alteplase
- Alteplase administration for outside 4.5 hour window
- Transfer to primary stroke center
- Transfer to interventional facility

Comments:

11. If your hospital has a policy for transfer to interventional facility, do you have a door-in-door out goal? If so, what is it?

- My hospital is an interventional facility.
- I am not sure if my hospital has a transfer to interventional facility policy in place.
- My hospital is in the process of putting a transfer to interventional facility policy in place.
- My hospital DOES NOT HAVE a transfer to interventional facility policy in place.
- My hospital HAS a transfer to interventional facility policy in place, and our door-in-door-out goal is:

12. Do your primary EMS agencies utilize a stroke screening tool (Cincinnati, LA Pre-Hospital, etc)?

- Yes
- No
- Unknown

13. If Yes, please indicate which stroke screening tool? (select all that apply)

- Cincinnati Pre-Hospital Stroke Scale (CPSS)
- Los Angeles Pre-Hospital Stroke Scale (LAPSS)
- NIH Stroke Scale (NIHSS)
- Miami Emergency Neurological Deficit (MEND)
- Unknown
- Other (please specify)

14. Do your primary EMS agencies utilize a stroke severity scale for assessment of a large vessel occlusion?

- Yes
- No
- Unknown

15. If yes, which stroke severity scale? (select all that apply)

- Cincinnati Stroke Triage Assessment Tool (CSTAT)
- Field Assessment Stroke Triage for Emergency Destination (FAST-ED)
- Los Angeles Motor Scale (LAMS)
- Rapid Arterial Occlusion Evaluation Scale (RACE)
- Vision, Aphasia Neglect Assessment (VAN)
- Other (please specify)

16. Is your region currently in the process of reassessing your EMS stroke triage algorithm to include destination protocols for suspected large vessel occlusions?

- Yes
- No
- Unknown

Comments (optional):

17. Are you aware of the recently released AHA Mission: Lifeline Stroke algorithm?

- Yes, using it
- Yes, not using it
- Yes, reviewing it for possible adoption
- No
- Not sure

Comments:

18. What challenges does your hospital face related to your system of care or routing algorithms?

