



**MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
SECTION OF HEALTH STANDARDS AND LICENSURE
APPLICATION FOR STROKE CENTER REVIEW AND DESIGNATION**

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|---|-------------------------|--|--|
| SECTION A | | | |
| In accordance with the requirements of the Chapter 190 RSMo and the applicable regulations, this application is hereby submitted for review and designation as a stroke center. Please complete all information applicable to the requested designation level. | | | Designation Level Requested <input type="checkbox"/> I <input type="checkbox"/> II <input type="checkbox"/> III <input type="checkbox"/> IV |
| Joint Commission Certification <input type="checkbox"/> Primary Stroke Center <input type="checkbox"/> Comprehensive Stroke Center | | | |
| HOSPITAL INFORMATION | | | |
| Name Of Hospital (Name To Appear On Designation Certificate) | | Telephone Number | |
| Address (Street And Number) | | City | Zip Code |
| PROFESSIONAL INFORMATION | | | |
| Chief Executive Officer | | Chairman/President Of Board Of Trustees | |
| Stroke Medical Director | | Stroke Program Manager | |
| Medical Director of Emergency Medicine | | Medical Director of Intensive Care Unit | |
| RESOURCE INFORMATION | | | |
| Stroke Caseload | Stroke Team Activations | CT Scan Capability <input type="checkbox"/> FULL <input type="checkbox"/> PARTIAL <input type="checkbox"/> NONE | MRI Capability <input type="checkbox"/> FULL <input type="checkbox"/> PARTIAL <input type="checkbox"/> NONE |
| Neurosurgical Capability or Transfer Plan | ICU or NICU Beds | Stroke Unit Beds | Stroke Rehab <input type="checkbox"/> INPATIENT <input type="checkbox"/> OUTPATIENT |
| Neurologists | Neurosurgeons | Neuro-Interventionalists | Emergency Department (ED) Physicians |
| Anesthesiologists/ CRNAs & AAs | Angiography Suites | Avg number of patients who received neuro-intervention <i>(not required for initial review)</i> | Avg number of patients who received thrombolytics in the past 24 months <i>(not required for initial review)</i> |
| CERTIFICATION | | | |
| <p>We, the undersigned, hereby certify that the information provided in this application for stroke center review and designation is true and accurate; and give assurance of the intent and ability of the hospital to comply with regulations promulgated under the Chapter 190, RSMo.</p> <p>We further certify that the hospital will comply with all recommendations for improvement contained in the stroke center site review reports prepared by the Missouri Department of Health and Senior Services.</p> <p>Date of application _____</p> <p>Signed _____ Chairman/President of Board of Trustees, Owner, or one Partner of Partnership</p> <p>Signed _____ Hospital Chief Executive Officer</p> <p>Signed _____ Stroke Medical Director</p> <p>Signed _____ Director of Emergency Medicine</p> | | | |

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SECTION B

Please attach the following documentation to the application form. **Name of Hospital:**

- Hospital organizational chart depicting the relationship of the stroke services to other services and defining the organizational structure of the stroke service.
- Job descriptions and CV for the stroke medical director and stroke coordinator/program manager.
- A narrative description of the administrative commitment for the stroke center, including how stroke center designation relates to the overall mission of the hospital.
- A current board resolution supporting the stroke center.
- A narrative description of the catchment area for the stroke center.
- A narrative description of the prehospital system including the hospital's participation in medical control, quality assurance, and education of the emergency medicine personnel.
- Hospital diversion policy.
- List of the stroke medical director and stroke program coordinator or program manager (core stroke team) indicating the neuro-cerebrovascular related continuing education for each over the past three (3) years. (Do not send continuing education information about the clinical stroke team. This should be available at the time of the review.)
- Multidisciplinary team policy.
- List of all neurologists, neurosurgeons, neuro-interventionalists and emergency department physicians and indicate stroke-related CME for each over the past three (3) years.
- List of physicians and plan for supervised relationship between Level III and higher level stroke center where stroke patients are admitted for care in a Level III center if applicable (this list and plan are only required for Level III centers with a supervised relationship with a Level I or Level II center).
- Narrative description of the system for notifying/activating stroke team.
- One-call stroke team activation protocol.
- Copies of all transfer agreements pertaining to stroke.
- Policy for consultation for physical medicine and rehabilitation, physical therapy, occupational therapy and speech therapy.
- Protocols on post-discharge and post-transfer follow-up for stroke patients.
- A narrative description of the stroke quality improvement (QI) processes utilized by the hospital (Do not send copies of QI minutes or documents. These should be available at the time of review.)
- Examples of stroke-related educational, outreach, and research projects undertaken by the hospital.
- Summary of source of stroke information for Table 1 on next page. Table 1 is only required to be filled out by a stroke center which is applying for renewal of its designation prior to a validation review. Table 1 is not required to be filled out by a hospital requesting an initial review and designation.
- Verification of Primary or Comprehensive Joint Commission certified center (e.g. certificate).

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Table 1. Ischemic Stroke Numbers for Past Two (2) Years

Table 1 is only required to be filled out by a stroke center which is applying for renewal of its designation prior to a validation review.

| A | B | C | D | E |
|---|---|---|---|----------------------------------|
| Indicate year¹ Provide two years of data | Stroke cases² Transfers ³ | Stroke cases eligible for NI⁴ Received NI ⁵ | Stroke cases eligible for Lytics⁶ Received lytics ⁷ | Stroke deaths⁸ |
| For example: 2011 | 53 22 | 14 8 | 25 12 | 2 |
| | | | | |
| | | | | |
| Total | | | | |
| Average/Year | | | | |

¹ Include data for the last two (2) years of hospital data. Indicate time frame in months if it is other than January to December.

² Include all stroke patients, independent of hospital admission or hospital transfer status. To include walk-ins, transfers, EMS transports, admitted patients, and patients that die. Include all stroke patients that have ICD-9-principal diagnosis code of 433.01, 433.10, 433.11, 433.21, 433.31, 433.81, 433.91, 434.00, 434.01, 434.11, 434.91, 436.00, 430.00 and 431.00

³ Provide number of all stroke patients transferred to this hospital from another hospital.

⁴ Provide number of stroke patients eligible for neuro-intervention (NI).

⁵ Provide number of stroke patients that received neuro-intervention (NI).

⁶ Provide number of stroke patients that are eligible for thrombolytics.

⁷ Provide number of stroke patients that received thrombolytics.

⁸ Include all deaths, ED and inpatient, independent of hospital admission or hospital transfer status.