

QUALITY DATA

Stroke Quality Measures



Percent of patients who receive care in accordance with national guidelines:

Treatment to prevent deep vein thrombosis for those who are on bedrest by second day in hospital.

Patients with prolonged inactivity are at risk for developing blood clots, which could lead to another stroke.

**Springfield
Memorial
Hospital**

93.80%

**All Comprehensive
Certified Stroke
Centers**

97.20%

**All Illinois
Hospitals**

96.70%

Antithrombotic medication prescribed at discharge for those with ischemic stroke.

These medications prevent blood clots, which could lead to another stroke.

99.70%

99.70%

99.50%

Anticoagulation medication at discharge for those with ischemic stroke and atrial fibrillation.

In atrial fibrillation, your heart doesn't contract fully. Blood can pool and form clots. Anticoagulation medications prevent clot formation.

93.00%

97.60%

98.60%

Intravenous clot-buster (TNK) is given within 60 minutes to those who arrive at the hospital within three hours of when symptoms began.

The sooner you received the clot-busting drug, the better your chances for recovery. The clot-buster, TNK, must be delivered within three hours of when symptoms began.

100.00%

90.00%

93.30%

Antithrombotic medication by end of hospital day two for those with an ischemic stroke.

These medications prevent blood clots, which could lead to another stroke.

96.70%

97.50%

97.00%

Cholesterol-reducing medications (statins) at discharge for those with high or unknown cholesterol levels, or those who were on a cholesterol-lowering drug prior to admission.

High cholesterol levels raise your risk for stroke.

99.30%

99.00%

99.20%

Education about warning signs, calling 911 and risk factors for stroke.

Knowing the warning signs and calling 911 helps you receive prompt medical attention. Knowing your risk factors will help you take action to prevent another stroke.

98.60%

96.70%

94.90%

Rehabilitation services assessment completed.

Rehabilitation can help recovery of speech and motor function.

99.40%

99.10%

99.60%

Source: Get With the Guidelines, an American Stroke Association quality database January–June 2023