WVURockefeller NeuroscienceInstitute

*WVURockefellerNeuro

J.W. Ruby Memorial Stroke Center

2022 Annual Report of Quality Performance

WVURockefeller NeuroscienceInstitute

/ J. W. Ruby Memorial Stroke Center

WVU Medicine's J. W. Ruby Memorial Hospital is a leader in stroke care and an award winning Joint Commission Certified Comprehensive Stroke Center. We offer advanced neurosciences treatments for all types of strokes, *all of the time*.

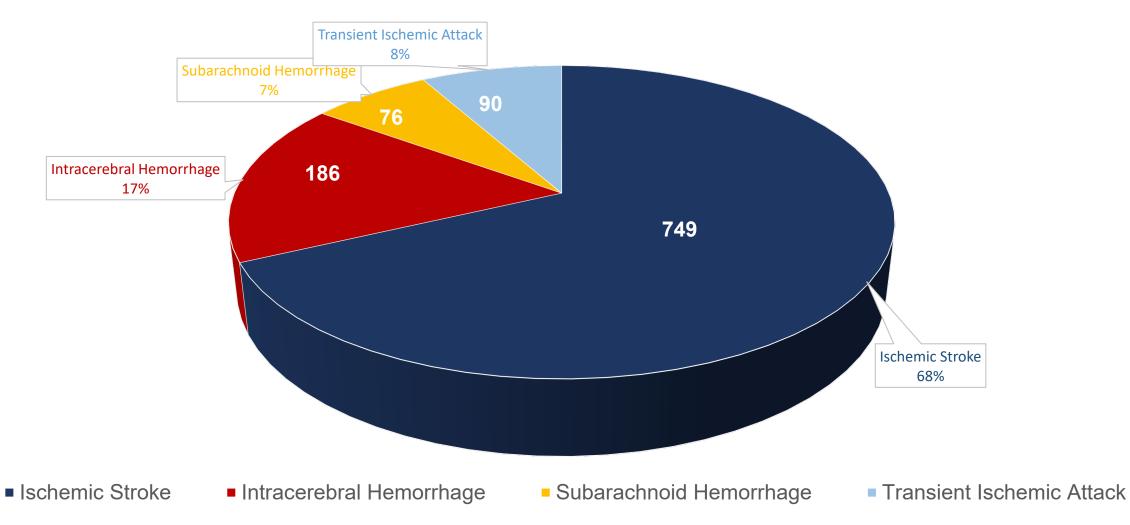
WVUMedicine

STROKE CENTER

WVURockefeller NeuroscienceInstitute

/ J. W. Ruby Memorial Stroke Center

J. W. Ruby Memorial Hospital treated all types of strokes in 2022



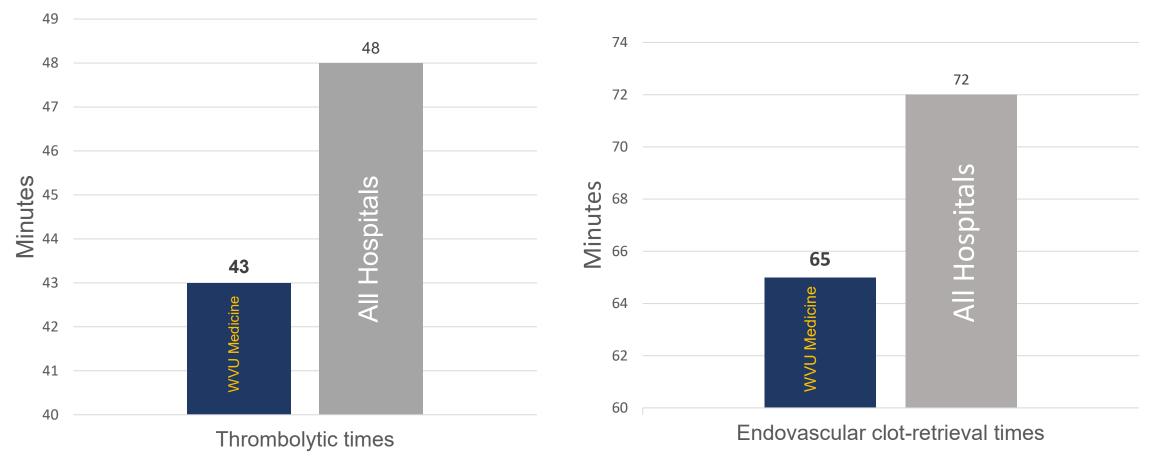
A Commitment to Providing the Best Stroke Care to Every Patient

 Thrombolytics are the FDA approved standard of care for patients suffering from acute ischemic stroke. Patients who meet criteria and are known to be less than 3 hours from onset of symptoms are eligible to receive this medication. We are committed to providing tPA to every patient who qualifies. *In 2022, we met that goal 100% of the time.*

**A select number of patients who meet additional, strict criteria may be eligible for tPA treatment up to 4 ½ hours from onset of symptoms.

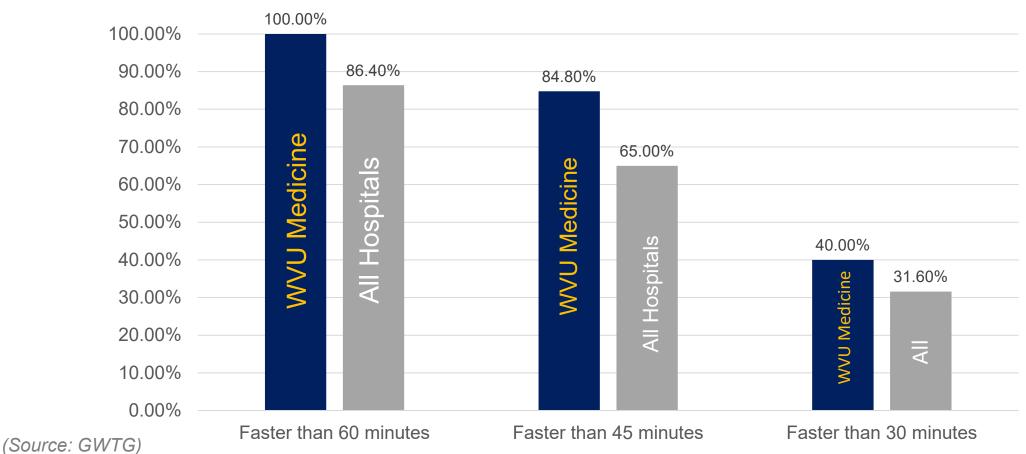
- Some large vessel occlusion (LVO) ischemic strokes may be treated with endovascular clot-retrieval by our interventional neuroradiology specialists.
 J. W. Ruby Memorial has provided this treatment 24/7 for more than 15 years.
- We offer 24/7 neurosurgical coverage for any stroke requiring surgical intervention.

In 2022, J. W. Ruby Memorial Hospital was *faster at treating ischemic strokes* with thrombolytic and endovascular clot-retrieval than the national average.



(Source: GWTG)

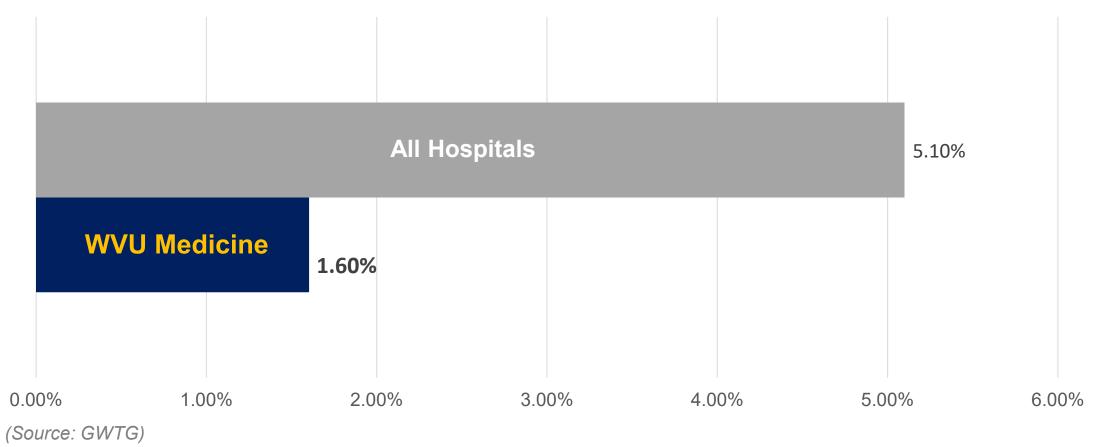
In 2022, J. W. Ruby Memorial Hospital *treated a greater percentage of stroke patients faster than the 60 minutes, 45 minutes, and 30 minutes* recommended treatment goals. We were faster than the national average.



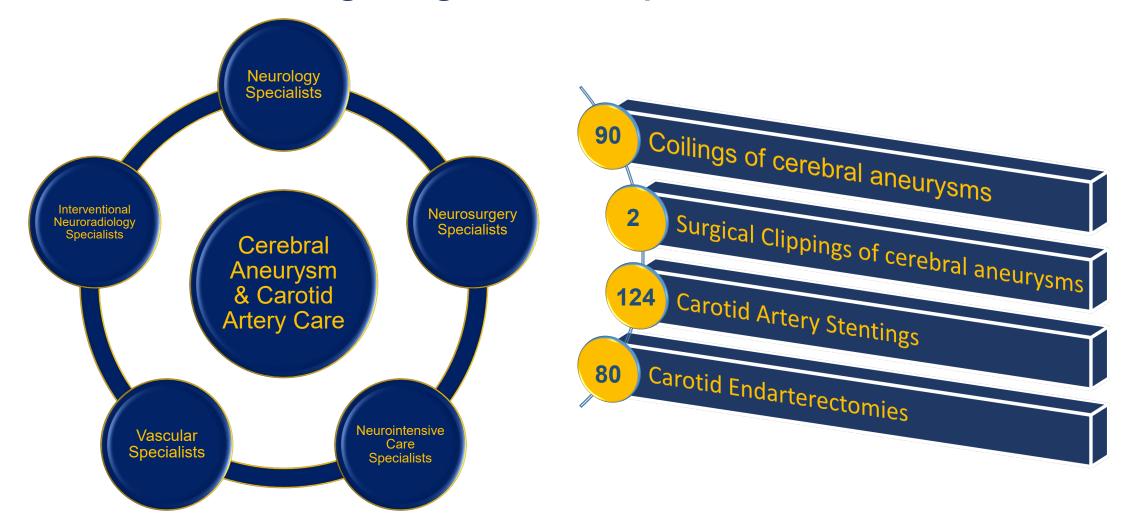
Higher percentage of thrombolytic faster than recommended goals

J.W. Ruby Memorial Hospital had *fewer bleeding complications* than the national average for stroke patients treated with thrombolytic and endovascular clot-retrieval in 2022.

Fewer bleeding complications post-treatment in 2022



Our experts *worked together* to provide many additional cutting-edge stroke procedures in 2022.



J. W. Ruby Memorial Hospital consistently *meets or exceeds* the national average on Joint Commission Stroke Quality Measures.

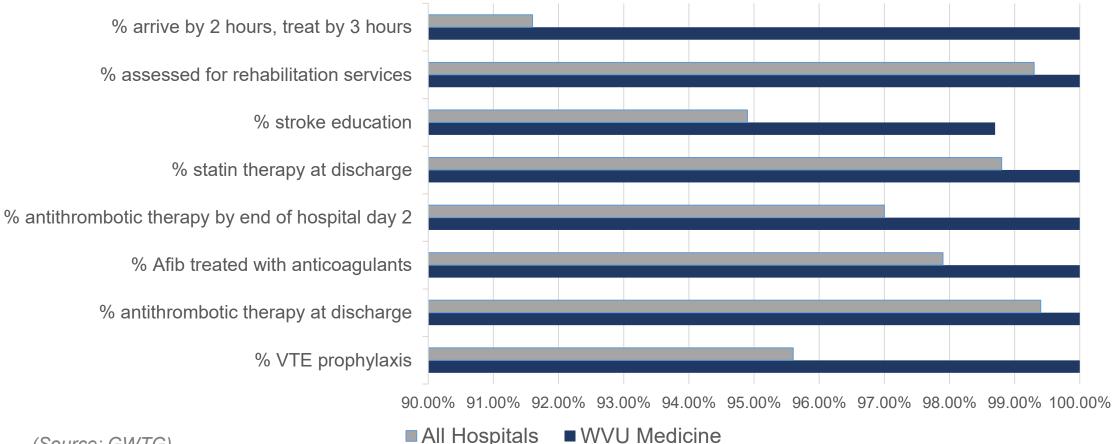
Stroke Quality Measures are the best practice for stroke care recommended by the Joint Commission and the American Heart Association/American Stroke Association based on the most up-to-date research and quality data.

Cycle of Healthcare Quality



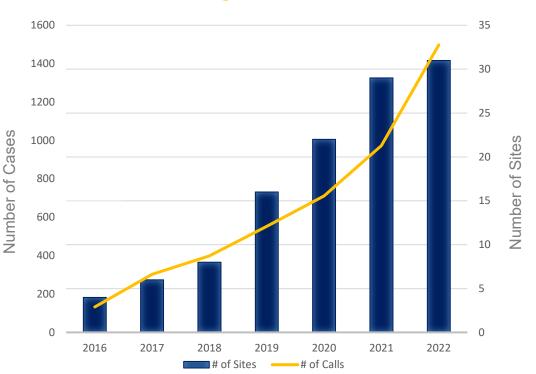
We consistently *exceed* the national average on Joint Commission Stroke Quality Measures.

Excellent Quality Measure Compliance in 2022



(Source: GWTG)

J. W. Ruby Memorial Hospital is *committed to serving all of West Virginia's stroke needs.* In 2022, we expanded our Telestroke coverage to help fill the gap for the shortage of stroke specialists in the state.



2022 Growing Telestroke Volumes

Telestroke works like a secure video call between doctors. An emergency physician miles away can consult with our stroke neurologists at the push of a button, 24/7. This helps to ensure that patients are getting the best possible care.

Our Legacy of Quality



Comprehensive Stroke Center

Know the signs & symptoms of Stroke

