## **High-Quality Stroke Care at Atrium Health Cabarrus**

Atrium Health Cabarrus is recognized by The Joint Commission as a Thrombectomy Capable Stroke Center. Atrium Health Cabarrus has also earned the American Heart Association and American Stroke Association's Get With The Guidelines® - Stroke Gold Plus with Honor Roll Elite, Advanced Therapy and Target: Type 2 Diabetes Honor Roll, which recognize the consistent quality of our patient care.

To earn these designations, hospitals must meet national stroke-care standards. Atrium Health Cabarrus consistently meets these standards, demonstrating excellent care and outcomes.

## Hospital arrival to TNK < 60 min. Hospital arrival to puncture < 90 min. Functional independence rate for mechanical thrombectomy patients 50%

20%

■ Cabarrus ■ TSC Aggregate

30% 40% 50% 60% 70%

Stroke Patients (%)

80% 90% 100%

## 2024 Performance & Outcomes: Cabarrus vs. TSC Aggregate

Source: Get With The Guidelines - Stroke, American Heart Association

0%

10%

The nation's top hospitals administer TNK (a clot-busting drug) within 60 minutes of a patient's arrival. In 2024, most Cabarrus patients (98%) received TNK in 60 minutes or less, compared to 93% of patients at TSC overall.

According to national guidelines, stroke patients who need surgical clot removal should begin the procedure (puncture) within 90 minutes of arriving at the hospital. In 2024, the door-to-puncture time for most patients (86%) at Cabarrus was within 90 minutes, compared to 67% of patients at TSC overall.

Cabarrus also reports similar long-term outcomes for mechanical thrombectomy (surgical clot removal) patients. In 2024, the rate of functional independence – a measurement of how well a person can carry out basic daily activities without help from others – was 39% for TSC overall. The rate among Cabarrus was patients (50%).

To learn more about our stroke care, visit AtriumHealth.org/Stroke.

