

Stroke by the Numbers

Atrium Health's Charlotte Metro 2017 Data

3,440 STROKES
CARED FOR

1,684 FEMALE

1,754 MALE

AVERAGE
ADULT AGE **67**

YOUNGEST **18**

OLDEST **102**

2,890 ISCHEMIC
STROKES

Blood clot causes a blockage within vessels supplying blood to the brain

550 HEMORRHAGIC
STROKES

Weakened blood vessel ruptures – most commonly caused by uncontrolled high blood pressure

TREATMENT OPTIONS FOR ISCHEMIC STROKES

tPA - medication administered through an IV to dissolve a blood clot

Mechanical thrombectomy - procedure performed to physically remove a blood clot

Time is brain: Almost 2 million brain cells die each minute a stroke goes untreated

FASTEST HOSPITAL ARRIVAL TO TPA TREATMENT

13 minutes

FASTEST HOSPITAL ARRIVAL TO MECHANICAL THROMBECTOMY TREATMENT

36 minutes

Our metro hospitals collectively perform better than the national standards in time to treatment.



Atrium Health