

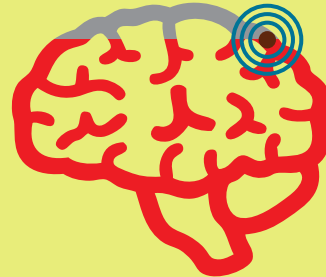
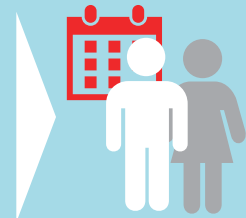
# ADVANCED STROKE TREATMENT

## Attacking Brain Clots to Save Lives

Nearly

**800,000**

people in the United States have a stroke every year.



More than

**690,000** PER YEAR

U.S. strokes are caused when a clot cuts off blood flow to a part of the brain.

Stroke is the No. 5 cause of death in the United States, killing nearly 130,000 Americans a year.

**1 in 20 DEATHS**



## QUICK TREATMENT= LESS BRAIN DAMAGE!

Importance of Getting to the Hospital Quickly



Get to the hospital at the first sign of stroke so you can be evaluated and receive treatment in time.

Within **4.5 Hours**

Clot-busting drug tPA

Within **6 Hours**

Clot-removing endovascular treatment

Clot busters and clot-removal procedures must be administered within a few hours of stroke symptoms to lessen the chance of being disabled after a stroke.

Endovascular treatment is a surgical technique that can physically remove a large blood clot from a blocked artery in the brain.

**911**

Call 9-1-1 at the first sign of stroke.

## LEARN AND SHARE THE WARNING SIGNS OF STROKE

Spot a Stroke F.A.S.T.

**F** **FACE DROOPING**  
Does one side of the face droop or is it numb?

**A** **ARM WEAKNESS**  
Is one arm weak or numb?

**S** **SPEECH DIFFICULTY**  
Is speech slurred, are they unable to speak, or are they hard to understand?

**T** **TIME TO CALL 9-1-1**  
If the person shows any of these symptoms, even if the symptoms go away, call 9-1-1 and get to the hospital immediately.

Source:  
<http://circ.ahajournals.org/content/early/2014/12/18/CIR.000000000000152.full.pdf+html>  
[http://www.cdc.gov/nchs/data/nvsr/nvsr64/nvsr64\\_02.pdf](http://www.cdc.gov/nchs/data/nvsr/nvsr64/nvsr64_02.pdf)  
<http://stroke.ahajournals.org/content/45/10/3019.short>

[StrokeAssociation.org](http://StrokeAssociation.org)



Together to End Stroke™