

A stroke occurs when a blood vessel is either blocked by a clot or bursts. When that happens, brain cells in the immediate area no longer receive the oxygen and nutrients they need, causing them to die.



800,000 new strokes each year



An American has a stroke EVERY 40 SECONDS and someone dies from a stroke EVERY 4 MINUTES



CAUSE
of death in the
United States



STROKE IS THE LEADING CAUSE of adult disability in the U.S.



1/4 OF ALL STROKES each year are recurrent or second-time strokes

UAB IS THE FIRST HOSPITAL
IN ALABAMA DESIGNATED AS A
COMPREHENSIVE STROKE CENTER

## **UAB NUMBERS**

1,800 stroke cases per year

100 unruptured aneurysm cases per year

**11** expert stroke physicians

**OVER 350** nurses trained in stroke care

## WHAT MAKES UAB UNIQUE?

- 24/7 advanced stroke treatment
- The most BOARD-CERTIFIED VASCULAR NEUROLOGISTS in Alabama
- One of the largest **NEUROSCIENCES INTENSIVE CARE UNITS** in the U.S.
- □ Dedicated STROKE UNIT
- INPATIENT Rehabilitation Center





# **BALANCE**

Loss of balance or coordination, dizziness





### **EYES**

Blurry, double, or loss of vision in one eye





### **FACE**

Does one side of the face droop?





#### **ARM**

Are they unable to raise both arms & keep them there?





#### **SPEECH**

Is speech slurred or speaking difficult?





#### TIME

Call 911 immediately if you see any of these signs!

B.E.F.A.S.T. TO IDENTIFY A STROKE

**LAB** MEDICINE