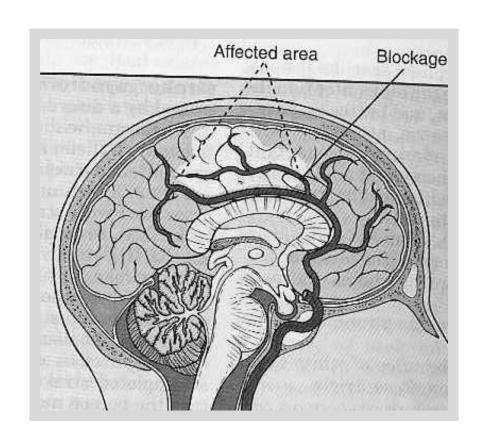


#### Stroke is a Brain Attack

Stroke is a cutting off vital blood and oxygen to the brain cells that control everything you do - from speaking, to walking, to breathing.





# Stroke is a Brain Attack

Most strokes occur when arteries are blocked by blood clots or by the gradual build-up of plaque and other fatty deposits. Some strokes can be caused by arteries rupturing when weak spots on the blood vessel wall break.

# Stroke is a Brain Attack

**Stroke** is the third most common cause of death - more common in males and uncommon below the age of 40 years.

### Reducing Risks

Everyone has some stroke risk. A few stroke risk factors are beyond your control, such as:

- being over age 55
- being a male
- being an African-American
- having diabetes
- having a family history of stroke.

#### **Medical Stroke Risk Factors**

- Previous stroke
- High cholesterol
- High blood pressure
- Heart disease

These medical risk factors can be controlled!

### Lifestyle Stroke Risk Factors

- Smoking
- Overweight
- Too much alcohol

You can control these lifestyle risk factors by quitting smoking, exercising regularly, watching what and how much you eat and limiting alcohol consumption.

#### **Stroke Prevention Guidelines**

- Know your blood pressure
- If you smoke, STOP
- Drink alcohol in moderation
- Know your cholesterol number
- Exercise daily
- Lower sodium (salt) and fat in diet
- If you have ANY stroke symptoms, seek immediate medical attention.

Common stroke symptoms include:

Sudden numbness or weakness of the face, arm or leg especially on one side of the body

Common stroke symptoms include:

Sudden confusion, trouble speaking or understanding

Common stroke symptoms include:

Sudden trouble seeing in one or both eyes

Common stroke symptoms include:

Sudden trouble walking, dizziness, loss of balance or coordination

Common stroke symptoms include:

Sudden severe headache with no known cause.

Common stroke symptoms include:

CALL 9-1-1 IF YOU SEE OR HAVE ANY OF THESE SYMPTOMS!

Common stroke symptoms include:

Treatment can be more effective if given quickly.

**EVERY MINUTE COUNTS** 

**MYTH** 

Stroke is unpreventable

REALITY

Stroke is Largely preventable

**MYTH** 

Stroke cannot be treated

REALITY

Stroke requires emergency treatment

**MYTH** 

Stroke only strikes the elderly

REALITY

Stroke can happen to anyone

**MYTH** 

Stroke happens to the heart

REALITY

Stroke is a "Brain Attack"

**MYTH** 

Stroke recovery only happens for a few months following a stroke

**REALITY** 

Stroke recovery continues throughout life

Sometimes symptoms of a stroke are difficult to identify. Unfortunately, the lack of awareness spells disaster. The stroke victim may suffer brain damage when people nearby fail to recognize the symptoms of a stroke.

### **Ask 3 Simple Questions**

Doctors suggest that a bystanders can recognize a stoke by asking these three questions:

Ask the individual to smile.

Ask him or her to raise both arms

Ask the person to speak a simple sentence

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If the person has trouble with any of these task, call 9-1-1 immediately and describe the symptoms to the dispatcher.

### **Ask 3 Simple Questions**

Ask the individual to smile.

Ask him or her to raise both arms

Ask the person to speak a simple sentence

According to the American Stroke Association use of this test could result in prompt diagnosis and treatment of the stroke and prevent brain damage.

According to the American Stroke Association:

10% of stroke survivors recover almost completely

According to the American Stroke Association:

25% recover with minor impairments

According to the American Stroke Association:

40% experience moderate to severe impairments that require special care

According to the American Stroke Association:

10% require care in a nursing home or other long-term facility

According to the American Stroke Association:

15% die shortly after the stroke

According to the American Stroke Association:

14% of stroke survivors experience a second stoke in the first year following a stroke

Amount of damage to the brain

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Skill on the part of the rehabilitation team

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Cooperation of family and friends. Caring family/friends can be one of the most important factors in rehabilitation

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The earlier rehabilitation begins the better for the survivor