# Stroke









## **Risk Factors:**

- Age
- Sex
- Race/ethnicity African Americans, Alaska Natives, American Indians and Hispanics are at a greater risk of stroke than Whites.
- Genetics/heredity
- High blood pressure
- Diabetes
- Heart and blood vessel diseases
- High LDL cholesterol levels
- Tobacco use
- Unhealthy lifestyle habits Physical inactivity, heavy alcohol intake, obesity
- Oral contraceptive use

#### **Prevention:**

- Don't smoke
- Exercise regularly
- Eat healthy foods
- Maintain a health weight
- Limit alcohol intake
- See a doctor regularly Monitor cholesterol levels. control blood pressure, manage diabetes, treat heart disease and take medications as prescribed

A stroke occurs when blood and oxygen are unable to reach the brain because a blood vessel is blocked (Ischemic) or bursts (Hemorrhagic). Without blood giving the brain proper nutrients, including oxygen, tissues begin to die.

**Ischemic strokes** occur when blood vessels to the brain are blocked by blood clots, plaque or other particles.

Hemorrhagic strokes occur when a blood vessel that supplies blood to the brain bursts and leaks blood • Sudden trouble walking, dizziness or into the brain.

Transient ischemic attacks occur when a blood vessel that supplies blood to the brain is blocked for a short period of time.

#### **Facts**

- More than 795,000 Americans have a stroke each year.
- On average, someone in the

# Resources

American Stroke Association www.americanstroke.org

**National Stroke Association** 

www.stroke.org

For more information and data go to www.SDHealthStatistics.com

Community Health Statistics Unit: 619-692-6667

U.S. will die due to a stroke every 3.5 minutes.

 Stroke is a leading cause of disability in the U.S.

### **Warning Signs**

- Sudden numbness or weakness of the face, arm, or leg.
- Sudden confusion, trouble speaking or understanding.
- loss of balance or coordination.
- Sudden trouble seeing in one or both
- Sudden severe headache with no known cause.
- Sudden chest pain.

If you or someone you know has these symptoms, call 9-1-1 immediately!

