At AdventHealth, it’s our hope that by understanding the warning signs and risk factors for stroke, we can help you and your family members prevent one. With your help, we can continue our work to decrease the number of Central Florida residents affected by stroke and become a healthier community overall.
Making a Difference Preventing and Treating Strokes

In the United States, someone has a stroke every 40 seconds, and every four minutes someone dies as result.* The AdventHealth Care Network has designated Comprehensive and Primary Stroke Centers with highly experienced staff utilizing the latest advanced treatments and specialized care to achieve the best possible results for all stroke patients.

WHAT IS A STROKE?
A stroke occurs when blood flow to a part of the brain suddenly decreases or stops due to a blocked or burst blood vessel. When oxygen-rich blood cannot reach your brain, tissue may become damaged, and within minutes, millions of brain cells can die. Quick and proper treatment can prevent additional brain cells from being damaged, and in the case of a severe stroke, it can mean the difference between life and death.

HOW DOES A STROKE AFFECT MY BRAIN?
The brain controls functions that we perform every day and often take for granted. The ability to smoothly lift a cup of coffee, for example, is controlled by areas of the brain in charge of motor movement and coordination. Brain injury from stroke can cause changes in movement, speech, vision, touch, hearing, smell, behavior, thought patterns, memory and emotions. The effects of a stroke vary, depending on the type of stroke, the area of the brain affected and the amount of brain tissue injured.

*Source: American Stroke Association

AdventHealthNeuroInstitute.com
Stroke-Risk Survey

It is our hope that you, or someone you know, will complete this stroke-risk survey and take the steps necessary to reduce your chance of having a stroke. Many risk factors can be managed through proper diet and a healthy lifestyle, but some are out of your control. Check the factors below that pertain to you. After you have completed the survey, total your check marks and see the instructions that follow.

**CONTROLLABLE FACTORS**

**Tobacco**
- □ You smoke or live and/or work with people who smoke around you every day.
- □ Your total cholesterol level is 240 mg/dl or higher.
- □ Your HDL (good) cholesterol level is less than 40 mg/dl if you are a man, or less than 50 mg/dl if you are a woman.
- □ You don’t know your total cholesterol or HDL levels.

**Blood Pressure**
- □ Your blood pressure is 130/80 mm Hg or higher, or you have been told by a physician that your blood pressure is too high.
- □ You don’t know your blood pressure.

**Physical Inactivity**
- □ You get less than 30 minutes (accumulated) of physical activity on most days of the week.

**Excess Body Weight**
- □ You are 20 or more pounds overweight.

**Diabetes**
- □ You have diabetes or take medicine to control your blood sugar.

**UNCONTROLLABLE FACTORS**

**Age**
- □ You are a man over age 45, or a woman over 55.

**Race**
- □ You are an African American.

**Family History**
- □ One of your parents or siblings has had a stroke or heart attack.

**Medical History**
- □ You have coronary artery disease, or you have had a heart attack.
- □ You have had a stroke.
- □ You have an abnormal heartbeat.

Score ________ (enter the number of checks from above)

If you checked more than two items or any items in the Controllable Factors section, see a health care professional for ways to lower your risk for stroke. The following information may help you identify ways to change your lifestyle and reduce your risk.

It is very important to call 9-1-1 right away if you or someone you know has any signs or symptoms of a stroke, even if the symptoms go away.
WARNING SIGNS OF A STROKE

The warning signs and symptoms of a stroke can occur unexpectedly. It is vitally important to call 9-1-1 immediately if you, or someone you know, has sudden onset of any of the following signs or symptoms, even if they go away.

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

**Slurred Speech**
Sudden trouble speaking or understanding conversation

**Blurred Vision**
Sudden visual impairment in one or both eyes

**Dizziness**
Sudden trouble walking, dizziness, or loss of balance or coordination

**Headache**
Sudden severe headache with no known cause
Ways to Help Reduce Your Risk

**OBESITY**
Excess weight increases the strain on your heart and blood vessels, blood pressure, cholesterol and triglyceride levels, and raises the likelihood of the development of diabetes.

- Eat plenty of fruits and vegetables (five or more servings a day)
- Eat a moderate amount of lean meat (limit to two three-ounce servings a day)
- Limit your sodium (salt) intake

**HIGH CHOLESTEROL**
High cholesterol can cause the arteries to become so clogged with plaque and other fatty deposits that blood flow can be reduced or completely blocked.

- Lose weight
- Exercise
- Eat a healthy diet high in fruits, vegetables and whole grains
- Limit foods such as whole milk, ice cream, cream, butter, egg yolks, fried foods, baked goods, cheese, high-fat processed meats (including sausage, bologna and hot dogs) and solid fats, including shortening, margarine and lard

**DIABETES**
Diabetes increases the risk of stroke, even when glucose levels are under control. If you have diabetes, it’s important for you to carefully manage it and control any other risk factors you can. Your doctor can help you manage your personal situation through nutritional advice, lifestyle changes and medicine.

**PHYSICAL INACTIVITY**
Exercise is central to a healthier heart. It can help prevent stroke and aid in controlling blood cholesterol, diabetes and obesity, and lowers blood pressure in some people.

- Exercise three to five times a week for 30 minutes within your target heart rate
- Look for ways to include exercise in your daily activities, such as taking a brisk walk, biking, swimming, dancing or aerobics
- Consult your doctor before starting any new exercise program

**HYPERTENSION**
High blood pressure puts stress on blood-vessel walls and can lead to clots or bleeding in the brain. Have your blood pressure monitored every month, and make sure it stays under 130/80. If your blood pressure is consistently higher, check with your doctor about ways to better manage it.

**SMOKING**
Smoking raises the risk of stroke by damaging blood vessels. Quit smoking to reduce your risk of stroke by 50 percent after two years. Within five years, your risk drops close to that of a non-smoker.
Blood Pressure Tracker

Use the chart below to track your blood pressure this year. Make sure you have your blood pressure checked every month, and you know what your blood pressure should be. If you see that your blood pressure is changing, consult your doctor.

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Our Health Equity Promise

Patient Protection and Affordable Care Act: Section 1557

AdventHealth complies with applicable federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability or sex. This facility does not exclude people or treat them differently because of race, color, national origin, age, disability or sex.

AdventHealth provides free aid and services to people with disabilities to communicate effectively with us, such as:

- Qualified sign language interpreters
- Written information in other formats (large print, audio, accessible electronic formats, other formats)

AdventHealth provides free language services to people whose primary language is not English, such as:

- Qualified interpreters
- Information written in other languages

If you need these services, please call 407-303-5600 x1106707

If you believe that this facility has failed to provide these services or discriminated in another way on the basis of race, color, national origin, age, disability or sex, you can file a grievance or request that someone assist you with filing a grievance at 407-200-1324 or FH.Risk.Management@AdventHealth.com.

You can also file a civil rights complaint with the U.S. Department of Health and Human Services, Office for Civil Rights, electronically, through the Office for Civil Rights Complaint Portal, available at ocrportal.hhs.gov/ocr/portal/lobby.jsf, or by mail or phone at:

U.S. Department of Health and Human Services
200 Independence Avenue, SW
Room 509F, HHH Building Washington, D.C. 20201
1-800-368-1019, 800-537-7697 (TDD)

Complaint forms are available at hhs.gov/ocr/office/file/index.html.
The statements below direct people whose primary language is not English to translation assistance:

ATENCIÓN: si habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al número siguiente.

CHÚ Y: Nếu bạn nói Tiếng Việt, có các dịch vụ hồ trợ ngôn ngữ miễn phí dành cho bạn. Gọi theo số điện thoại dưới đây.

注意：如果您使用中文，您可以免费获得语言协助服务。请拨打下面电话号码。

Atansyon: Si ou pale kreyòl Ayisyen, gen sèvis asistans nan lang ou ki disponib gratis pou ou. Rele nimewo ki anba an.

주의: 한국어를 사용하시는 경우, 언어 지원 서비스를 무료로 이용하실 수 있습니다. 아래의 번호로 전화하십시오.

UWAGA: Jeżeli mówisz po polsku, możesz skorzystać z bezpłatnej pomocy językowej. Zadzwoń pod numer podany poniżej.

메모: 한국어를 사용하시는 분들은 무료로 언어 지원 서비스를 이용하실 수 있습니다. 아래의 번호로 전화해 주세요.

ATTENTION: Si vous parlez français, des services d'aide linguistique vous sont proposés gratuitement. Appelez le numéro ci-dessous.

PAUNAWA: Kung nagsasalita ka ng Tagalog, maaari kang gumamit ng mga serbisyo ng tulungan sa wika nang walang bayad. Tawagan ang numero sa ibaba.

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ВНИМАНИЕ! Если вы говорите на русском языке, то вам доступны бесплатные услуги перевода. Для этого позвоните по нижуказанным номеру.

ACHTUNG: Wenn Sie Deutsch sprechen, stehen Ihnen kostenlos sprachliche Hilfsdienstleistungen zur Verfügung. Rufen Sie die untere Nummer an.

СУЖНЯ: Йо таме жуга нати би́ообата хо, ток шигуд би́ооба се́кшн севандо та́бло мәәдә омәләб дә. Нычината нәбәр пар күйән көрә.

ATENÇÃO: Se você fala português, disponibilizamos serviços linguísticos gratuitos. Ligue para o número abaixo.

ध्यान दें: यदि आप हिंदी बोलते हैं तो आपके लिए मुफ्त में भाषा सहायता सेवाएं उपलब्ध हैं। नीचे लिखे नम्बर पर सम्पर्क करें।

注意: 日本語でお話になりたい場合には、無料の通訳サービスをご利用いただけます。下記の番号にお電話してください。

CHÚ Y: Nếu bạn nói Tiếng Việt, có các dịch vụ hồ trợ ngôn ngữ miễn phí dành cho bạn. Gọi theo số điện thoại dưới đây.

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LUS CEBB TOOM: Yag tias koj hais lus Hmoob, cov kev pab txog lus, muaj kev pab dawb rau koj. Hu tus xojtouj hauv qab no.

ATTENZIONE: Se parlate italiano, sono disponibili dei servizi di assistenza linguistica gratuiti. Chiamare il numero sotto indicato.

407-303-5600 ☎ 407-303-3025