NC WISEWOMAN Heart Health Month Toolkit

INTRODUCTION

February is Heart Health Month.

Health care professionals and community partners: We know you're busy! We can help.

This Heart Health Month Resource Toolkit is designed to help NC WISEWOMAN Providers to promote heart health in their clinics and communities. The resources in this toolkit are provided to focus our attention on ways to prevent heart disease, maintain heart health and strengthen the work that you do for women in North Carolina.

You can tailor this messaging to your intended audience(s) to make your campaign more effective.

Thank you for all that you do.

For more information or additional resources, contact: Ciara Rukse at <u>Ciara.Rukse@dhhs.nc.gov</u>



NC WISEWOMAN HEART HEALTH MONTH Heart Health Fact Sheet

American Heart Month, or Heart Health Month is a time to increase awareness of heart disease as a leading cause of death for Americans. Heart disease is the 2nd leading cause of death in North Carolina. It is important to know the risks for heart disease and the conditions that lead to it, including high blood pressure, high cholesterol, and smoking¹. Sometimes heart disease may be "silent" and not diagnosed until a person experiences signs or symptoms.



RISK FACTORS

- Race/ethnicity
- Age
- High blood pressure
- High cholesterol
- Obesity & being overweight
- Smoking

- Diabetes
- Physical inactivity
- Unhealthy eating

KNOW YOUR NUMBERS

Blood pressure, cholesterol and glucose are important numbers to track for people at risk of heart disease. By keeping track of your numbers in between health care visits, you will be better able to manage your health.

Blood Pressure is the force of blood pushing against the wallss of the arteries. If this pressure rises and stays high over time, it can damage the body and raises risk for heart disease and stroke.

Blood pressure is written as two numbers, the larger number (called systolic pressure) is the pressure when the heart beats.

The smaller number (called diastolic pressure) is the pressure when the heart rests between beats.

Normal blood pressure is below 120/80 mm Hg.

High blood pressure is a systolic pressure of 130 or higher, or a diastolic pressure of 80 or higher, that stays high over time.

¹ Centers for Disease Control and Prevention. About Heart Disease. www.cdc.gov/heartdisease/about.htm

| BLOOD PRESSURE CATEGORY | SYSTOLIC mm Hg (upper number) | | DIASTOLIC mm Hg (lower number) |
|--|-------------------------------------|------------|--------------------------------------|
| NORMAL | LESS THAN 120 | and | LESS THAN 80 |
| ELEVATED | 120-129 | and | LESS THAN 80 |
| HIGH BLOOD PRESSURE (Hypertension) STAGE 1 | 130-139 | or | 80-89 |
| HIGH BLOOD PRESSURE (Hypertension) STAGE 2 | 140 OR HIGHER | or | 90 OR HIGHER |
| HYPERTENSIVE CRISIS (consult your doctor immediately) | HIGHER THAN 180 | and/ or | HIGHER THAN 120 |

NC WISEWOMAN HEART HEALTH MONTH Heart Health Fact Sheet

Make sure you check your blood pressure regularly and follow advice from your health care provider.

Cholesterol is a soft, fat-like, waxy substance found in the bloodstream and in all your body's cells. Cholesterol is an important part of a healthy body, but too much cholesterol in the blood can increase your risk for heart disease.

Cholesterol comes from 2 sources: your body and foods from animal sources only. It travels in the body by lipoproteins (LDL and HDL).

HDL helps keep LDL from sticking to artery walls and reduces plaque buildup. This process can lower the risk of heart disease and stroke.²



A health care professional can measure your blood cholesterol and help you understand what the levels mean in context of your overall heart health.



BLOOD SUGAR

Diabetes is a disease in which **blood sugar** (blood glucose) levels are too high because the body does not produce or properly use insulin. Insulin is a tool that helps the body make energy.

Adults with diabetes are twice as likely to have heart disease compared to people who do not have diabetes. Over time, high blood sugar from diabetes can damage blood vessels in the heart and cause damage.³ More than 2 in 3 people with diabetes have high blood pressure. Diabetes also raises cholesterol numbers. Your glucose levels help determine whether you are pre-diabetic, or diabetic.

A normal blood sugar level is less than 100 mg/dL.

Pre-diabetes: Blood sugar levels are higher than normal, but not high enough to be diagnosed with diabetes.

Diabetes is diagnosed when blood sugar level is more than 126 mg/dL.







North Carolina Well-Integrated Screening and Evaluation for Women Across the Nation Program • NC WISEWOMAN HHM Toolkit • www.dph.ncdhhs.gov NCDHHS is an equal opportunity employer and provider. • 01/2023

² American Heart Association. www.heart.org/en/health-topics/cholesterol

³ Centers for Disease Control and Prevention. www.cdc.gov/chronicdisease/resources/publications/factsheets/heart-disease-stroke.htm#:-:text=Leading%20risk%20 factors%20for%20heart,unhealthy%20diet%2C%20and%20physical%20inactivity

NC WISEWOMAN HEART HEALTH MONTH 7 Ways to Reduce Heart Disease Risk

1. BE ACTIVE

Blood pressure, cholesterol and glucose are important numbers to track for people at risk of heart disease. By keeping track of your numbers in between health care visits, you will be better able to manage your health.

2. MAINTAIN A HEALTHY WEIGHT

Being overweight or obese is associated with increased risk for heart disease.

3. QUIT TOBACCO USE

The risk of heart disease starts to drop in as little as a day after quitting. North Carolina's tobacco cessation service can help anyone quit any tobacco product including e-cigarettes. Call 1-800- QUITNOW for more information.

4. EAT A HEART HEALTHY DIET

A healthy diet can help protect the heart. This includes limiting the intake of salt, processed carbohydrates, alcohol, saturated fat (found in red meat and full-fat dairy products) and trans-fat (found in fried fast food, chips, baked goods).

5. MANAGE STRESS

Finding alternative ways to manage stress — such as physical activity, relaxation exercises or meditation — can help improve your health.

6. KNOW YOUR NUMBERS

Regular screening of your blood pressure, cholesterol and glucose levels can tell you what your numbers are and what actions you need to take.

7. WORK WITH YOUR HEALTH PROFESSIONAL

You and your health care team can work together to prevent or treat the medical conditions that lead to heart disease. Discuss your treatment plan regularly and take a list of questions to your appointments.







NC WISEWOMAN HEART HEALTH MONTH Resources for Preventing and Managing Heart Disease

NC WISEWOMAN PROGRAM

https://bcccp.dph.ncdhhs.gov/wisewoman.htm

The North Carolina Well-Integrated Screening and Evaluation for Women Across the Nation (NC WISEWOMAN) Project provides cardiovascular disease screening, intervention, counseling and referral services to women eligible for the North Carolina Breast and Cervical Cancer Control Program (NC BCCCP) NC WISEWOMAN's mission is to provide low-income, underinsured, or uninsured 40- to 64-year-old women with the knowledge, skills, and opportunities to improve their diet, physical activity, and other life habits to prevent, delay, or control cardiovascular and other chronic diseases.

START WITH YOUR HEART https://startwithvourheart.com/

The Justus-Warren Heart Disease and Stroke Prevention Task Force and its Stroke Advisory Council provide resources and work with stakeholders throughout the state to prevent cardiovascular disease to promote timely diagnosis and effective treatment of acute cardiovascular event.

MILLION HEARTS https://millionhearts.hhs.gov/

Million Hearts[®] is a national initiative to prevent 1 million heart attacks and strokes within 5 years. It focuses on implementing a small set of evidence-based priorities and targets that can improve cardiovascular health for all.

LIVE HEALTHY TO BE THERE

https://preventchronicdiseasenc.com/

Live Healthy to Be There provides information, tips and tools to quit tobacco use, be physically active, eat healthy, monitor blood pressure, control blood sugar, maintain a healthy weight, track health numbers.

NC TOBACCO CONTROL AND PREVENTION https://tobaccopreventionandcontrol.dph.ncdhhs.gov/

NC Tobacco Prevention and Control Branch has information and resources to prevent the initiation to smoking and other tobacco use, help tobacco users quit, and reduce exposure to secondhand smoke.

EAT SMART MOVE MORE

https://eatsmartmovemorenc.com/

Eat Smart, Move More NC is a statewide movement promoting opportunities for healthy eating and physical activity wherever people live, learn, earn, play, and pray.

nc wisewoman heart health month Sample Social Media Posts

If your organization uses social media sites such as Facebook, Instagram or Twitter, Heart Health Month is a great time to engage with your audience and educate about your services. Communication surrounding heart health should consider health literacy, promote patient-provider discussions of family history, risk and encourage regular screenings.

SAMPLE SOCIAL MEDIA POSTS

- 1. February is American #HeartMonth! Join CDC this month in raising awareness about cardiovascular disease (CVD) prevention. There's work to be done across all age groups, not just among older adults: <u>https://cdc.gov/heartmonth</u>
- 2. Regular mammograms are the best tests doctors have to find breast cancer early. Confused about when to get a mammogram? Talk to your doctor about when you should start getting regular mammograms: <u>http://bit.ly/2Kquj26</u>
- 3. High blood pressure is often called the silent killer. You might not have symptoms, but it's a leading risk factor for heart disease and stroke. Monitoring your own blood pressure at home can help you keep your blood pressure under control. <u>https://bit.ly/2iFB6U5 #HeartMonth</u>
- 4. The North Carolina WISEWOMAN Program provides cardiovascular disease screening, intervention, counseling, and referral services to eligible women. Learn more about the program here: http://bit.ly/3uRjuM4
- 5. Cardiovascular disease (CVD) doesn't affect just older adults; data show that younger populations are increasingly affected by CVD. Use CDC's #HeartMonth toolkits, featuring a variety of free and shareable resources, to raise awareness of CVD in your community. https://cdc.gov/heartmonth

For more additional resources or information, contact:

Aleasia Brown, MHA Program Interventionist/Health Educator NC Department of Health and Human Services Division of Public Health Cancer Prevention and Control Branch

Phone: (919)-707-5332 Fax: (919)-870-4812 Email: Aleasia.Brown@dhhs.nc.gov

NC WISEWOMAN HHM My Heart Health Action Plan

You can take small steps to improve your heart health, eat healthier, be more physically active and take care of your well-being. Set a goal this month to make at least one healthy lifestyle change. Think of something you can start today! Keep track of your goals on this Heart Health Action Plan.

GOAL: Keep it simple, start with one thing you pledge to change this month.



| This month, I would like to: | I met my goal on: |
|--|-------------------|
| Make an appointment to know my health numbers (blood pressure, cholesterol, glucose levels) | |
| Monitor my blood pressure at home by checking it once per day and discuss the results with my health provider | |
| Ask my provider how to manage my blood sugar based on my lab result | |
| Know my weight, what a healthy number is and how to maintain it. | |
| Take steps towards living tobacco-free by Example: Calling QuitlineNC for free resources at 1-800-Quit-Now | |
| Make healthier food choices by Example: Choosing low-salt snacks, adding vegetables to all meals | |
| Move more by | |
| Seek Support from my family and friends by Example: Sharing my Heart Health Action Plan | |





DEPARTMENT OF

North Carolina Well-Integrated Screening and Evaluation for Women Across the Nation Program • NC WISEWOMAN HHM Toolkit • www.dph.ncdhhs.gov NCDHHS is an equal opportunity employer and provider. • 01/2023