

# Closing the Gap on Cardiovascular Disease Among African Americans

Healthy behaviors and lifestyle changes are factors that individuals can control to stop cardiovascular disease.

September 21, 2017 By Andrew K. Sanderson II

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Cardiovascular disease (CVD) is a leading killer in the United States, and African Americans are excessively burdened by poor cardiovascular health. Adding to this burden are barriers to high-quality and timely health care. As a result, CVD is often diagnosed too late, leading to a disproportionate number of African Americans suffering and dying from heart disease every year, compared to non-Hispanic whites. In addition, African Americans often live in communities where they lack access to affordable, healthy foods or safe places to be physically active. These challenges contribute to diabetes, high cholesterol, and obesity—all of which are risk factors for CVD.

We can reduce deaths and hospitalizations for CVD by better understanding the causes of heart disease, making necessary lifestyle changes, getting preventive heart screenings, and knowing what treatment resources are available.

## Causes of Heart Disease

One of every three deaths in the U.S. is due to CVD. However, CVD—also known as heart disease—is preventable. The clinical guidelines for the prevention and management of heart disease include adopting healthy behaviors (e.g., not smoking, following a healthy diet, and being physically active) and early detection and management of clinical risk factors (e.g., elevated blood pressure, obesity, and diabetes).

Uncontrolled blood pressure is a clinical risk factor for CVD. If high blood pressure goes untreated, it can significantly increase the risk of heart disease. Key factors in controlling blood pressure are maintaining a well-balanced diet and increasing physical activity—healthy behaviors can help alleviate the chronic stress and elevated blood pressure already experienced by many African Americans.

Genetics also play an important role in cardiovascular health. If any of your close relatives has had heart disease, then it's all the more important to take the necessary steps to reduce the risk of CVD.

Beyond clinical factors, health behaviors, and genetics, there is growing recognition that “social determinants”—the conditions in which people live, learn, work, and play—also impact CVD. For example, some African Americans live in neighborhoods where many options for foods have high amounts of sodium (salt).

Finally, lack of trust in health care providers contributes to poor cardiovascular health. Mistrust leads patients to avoid using prescribed medications or treatments, which, in turn, leads to poor cardiovascular health outcomes.

What can be done?

On an individual level- Drinking in moderation, replacing unhealthy fatty foods with more vegetables, getting regular exercise, and obtaining preventive health screenings are key elements for reducing the risk of heart disease.

Other lifestyle changes can contribute greatly to heart health. For example, if you smoke, quit now. Smoking causes significant damage to the cardiovascular system and poses a variety of risks to smokers’ health and well-being. [Smokefree.gov](https://www.smokefree.gov) has many resources to help people who want to quit smoking.

On a system level- Food manufacturers can reduce the sodium content of foods across the board. Restaurants can display sodium and calorie contents on menus nationwide. Health systems can use electronic health records (EHRs) to keep track of patients not being treated for hypertension or not meeting blood pressure goals.

Another crucial step to reducing cardiac events is controlling other chronic diseases—such as diabetes and obesity—that are major contributors to heart disease and prevalent in the African American community. Increasing access to care and enrollment in disease management programs has been proven to save lives.

The [Million Hearts](https://www.millionhearts.gov) campaign, developed by the U.S. Department of Health and Human Services, provides information on risk factors, preventive measures, tools, and the latest data surrounding hypertension and heart disease.

Using the available resources and making a conscious effort to live a healthier lifestyle will go a long way toward reducing CVD among African Americans.

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Andrew K. Sanderson II, MD, MPH, FASGE is the Medical Officer at the HHS Office of Minority Health. In this role, Dr. Sanderson provides clinical and policy guidance on programmatic areas, including cardiovascular health. In addition, he leads special projects in clinical and health services research, policy, and evaluation and supports various initiatives to reduce racial and ethnic health disparities and achieve health equity.

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