Building and Sustaining a Robust Public Health Infrastructure

The American Heart Association's Position

The American Heart Association (AHA) supports:

- Provision of strong, sustained funding for the public health infrastructure
- Expanding, enhancing, and protecting the public health workforce
- Investing in modernization of public health data collection for surveillance systems and survey technologies
- Continued funding and support for surveys such as NCHS, NHIS, and NHANES

Data Collection • Disease surveillance • Impact of COVID-19 • Public health surveys Infrastructure • Federal and State appropriations • Sustained, consistent investment • Improve access for disadvantaged populations

Specifically, the AHA emphasizes:

- A robust public health infrastructure enables communities, states, and the nation to engage in critical public health activities such as the prevention of chronic illness, infectious disease, injuries, and response to public health threats and environmental hazards.
- Public Health Infrastructure has been chronically underfunded, and the effects of this neglect have been highlighted by the difficulty the US faced in responding to the COVID 19 pandemic.
- Funding supports training, recruitment, and retention of a proficient workforce, modernized data collection and management, and implementation of impactful, scalable long-term health promotion and disease prevention initiatives.
- AHA regards the expansion and modernization of our nation's public health infrastructure as a critical component of our fight against heart disease and stroke.
- Sustained federal funding is required to prevent and manage chronic disease, address social risk factors, and respond to pandemics that threaten the health and safety of Americans.

- Fast Facts:
 - 1. 6 in 10 adults have a chronic disease, and 4 in 10 are living with two or more chronic diseases.¹
 - 2. Those with chronic disease, such as cardiovascular disease, hypertension, and diabetes, are more likely to have negative health outcomes from infectious disease²
 - 3. The burden of disease is growing faster than our ability to ease it, increasing strain on the health care system and negatively impacting health care costs, workforce productivity, educational outcomes, military readiness, and overall well-being.³
 - Racial and ethnic minorities are more likely to suffer from chronic conditions and develop multiple chronic conditions than their white counterparts.⁴
 - 90% of the nation's \$3.8 trillion in annual health care costs are for people with chronic and mental health conditions.⁵
 - 6. A 2017 systematic review of public health spending in high-income countries, including the US, suggests public health interventions are "substantially cost saving ... [and] offer a considerable ROI [return on investment]".6

• A robust Public Health Infrastructure is crucial to addressing the significant health inequalities present in the US.

For more information and resources from the American Heart Association's policy research department, please visit www.heart.org/en/about-us/policy-research.

Policy At A Glance: Public Health Infrastructure

References

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