

SOCIETY of BEHAVIORAL MEDICINE

Better Health Through Behavior Change

PROTECT WASHINGTON

PROTECT NIH FUNDING

National Institutes of Health (NIH) research saves lives. It helps prevent and treat cancer, obesity, heart disease, diabetes, and other chronic diseases. Half of U.S. adults suffer from one or more chronic diseases.

NIH research helps the economy. Every \$1 in NIH funding generates about \$2.21 in local economic growth. NIH-supported research adds \$69 billion to our annual GDP and supports 7 million jobs.

But funding for NIH research is threatened. Inflation and sequestration have cost the NIH more than \$6 billion in purchasing power since 2004. Less funding for research means:

- Slowdowns in developing new cancer drugs and finding effective strategies for preventing chronic diseases.
- The United States could lose its position as a world leader in science and technology. Scientific competitors like China are currently increasing their investments in research.
- Fewer jobs in every state in the nation and the loss of promising researchers to other career paths.

NIH FUNDING BENEFITS WASHINGTON

The National Institutes of Health (NIH) pumps millions of dollars into Washington's

economy and creates necessary medical research jobs.

Washington received \$951 million NIH dollars in 2017, supporting 1,608 research projects.

Society of Behavioral Medicine members in Washington received NIH funding for:

• Designing a personalized smartphone intervention to enable individuals with heart disease to stay focused on their health goals, engage physical activity throughout the day, and



build sustainable physical activity habits. Over 600,000 Americans die each year from heart disease, and individuals with heart disease often have difficulties adopting and sustaining lifestyle changes needed to reduce their health risks.

• A trial program to increase physical activity for obese older adults. Previous research has shown that physical activity levels remain low among older adults and those with obesity, but evidence-based strategies for improving activity in this high-risk population are lacking.

The Society of Behavioral Medicine is a 2,400-member organization of scientific researchers, clinicians, and educators. They study interactions among behavior, biology, and the environment, and translate findings into interventions that improve the health and well-being of individuals, families, and communities.

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PROTECT WASHINGTON

PROTECT PREVENTION FUNDING

The health care system usually treats people after they become sick. More, however, can be done to *prevent* disease onset.

The nonpartisan Society of Behavioral Medicine and National Prevention Council are shifting the focus to prevention. The council's National Prevention Strategy seeks to "improve the health and quality of life for individuals, families, and communities by moving the nation from a focus on sickness and disease to one based on prevention and wellness." 86% of America's health care dollars are spent treating preventable chronic conditions yet only 3% of health care dollars go toward prevention.

We need more than a strategy. Prevention funding, like the U.S. Prevention and Public Health Fund, must be protected and increased. The public agrees—76% of Americans support increased funding for prevention programs.



The Prevention Fund supports services and programs that reduce tobacco use, increase physical activity, and improve nutrition, sparing millions of Americans the suffering and loss of life associated with obesity, diabetes, heart disease, cancer, and other preventable diseases. But more must be done—such preventable diseases continue to cause 70% of U.S. deaths and cost \$1.3 trillion in treatment costs and lost productivity every year. Lives—and dollars—can be saved through prevention.

WASHINGTON NEEDS PREVENTION

Many Washington adults suffer from preventable chronic conditions:

- 26% are obese.
- 37,700 get diagnosed with cancer annually.
- 8% have diabetes.
- 30% have high blood pressure.

The U.S. Prevention Fund is helping!

Statewide the fund is improving access to vaccines, helping smokers quit, and ensuring more women get breast and cervical cancer screenings. Local communities are benefiting too.

- Seattle Children's Hospital, Public Health– Seattle & King County, and the Healthy King County Coalition received \$3.6 million to increase the amount of local, healthy food in schools and hospitals; raise awareness about the health risks of sugary drinks; change land use and planning policies to make communities more pedestrian- and bicycle-friendly; and create more smoke-free parks and public housing.
- The University of Washington received \$650,000 to train public health workers.