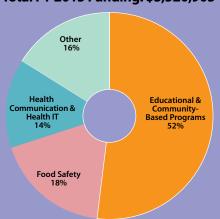
Preventive Health and Health Services Block Grant

Missouri

How Missouri Invested PHHS Block Grant Funding

Total FY 2015 Funding: \$3,520,905





The Missouri DHSS used a portion of PHHS Block Grant funding to support food handling training for state and county food inspectors.

Rapid Response Stops a Foodborne Outbreak from Spreading

Every year, about 48 million people in the United States get sick from something they eat, and 3,000 people die as a result. Public health regulations help keep food safe and prevent foodborne illness. Public health workers can use those regulations to teach food handlers how to prevent mistakes—like not washing their hands properly or leaving something out of the refrigerator for too long—and avoid making someone sick. The Missouri Department of Health and Senior Services (DHSS) used a portion of its 2014 Preventive Health and Health Services (PHHS) Block Grant funding to support food handling training for state and county food inspectors.

In spring 2014, a group of wedding guests in Missouri had diarrhea and stomach cramps less than a day after the wedding. County health department officials were informed and they called the state health department to report a possible food-related illness. Because of their recent food handling training, food inspectors were ready to respond to the call.

State and county health officials worked together to find the common link among the people who got sick. Epidemiologists (people who investigate disease outbreaks) asked wedding guests about the food they ate and interviewed food suppliers to learn where the food came from and how it was prepared. The epidemiologists learned that the gravy prepared by one of the caterers was likely the cause of the illnesses. Stool samples from sick people and samples of the gravy both tested positive for *Clostridium perfringens*, a bacterium known to cause food-related illness. Health officials trained the catering staff on proper food handling and recommended that the guests throw away any leftovers they had taken home.

Thanks to the rapid response of state and local health officials, no one died, no one else got sick after coming into contact with an ill wedding guest, and no one was hospitalized. With PHHS Block Grant funding to support regular food safety training, Missouri is better prepared to protect its citizens against foodborne illness outbreaks.

Preventive Health and Health Services Block Grant

What is the PHHS Block Grant?

The Preventive Health and Health Services (PHHS) Block Grant provides flexible federal funding to 61 states, tribes, and US territories. These grantees use the funding to meet vital public health needs within their jurisdictions that align with national priorities—the Healthy People (HP) 2020 objectives.

Block Grant Investment Across the Nation

In fiscal year 2015, the 61 grantees received about \$126 million from the PHHS Block Grant to support critical programs and services. Most funds (85%) supported HP 2020 objectives in 10 key areas: 1) Public Health Infrastructure, 2) Education and Community-Based Programs, 3) Injury and Violence Prevention, 4) Nutrition and Weight Status, 5) Heart Disease and Stroke Prevention, 6) Environmental Health, 7) Immunization and Infectious Diseases, 8) Emergency Medical Services, 9) Oral Health, and 10) Physical Activity.

Public Health Infrastructure was the most funded area (26% of total funding); 43 grantees directed funds toward public health systems assessment, health improvement planning, accreditation, quality improvement, laboratory services, and other infrastructure activities. Education and Community-Based Programs was the second-most funded area (21% of total funding); 29 grantees directed funds toward community-based primary prevention services, worksite health promotion programs, and culturally appropriate community health programs.

Grantees also directed funds toward supporting local organizations working to improve community health (27% of total funding) and reduce health disparities (23% of total funding).

2015 Top-Funded Health Areas Physical Activity

3%
Oral Health
3%
Emergency Medical Services

3%
Immunization & Infectious Diseases
3%

Environmental Health 3%

Heart Disease & Stroke Prevention 5%

Nutrition & Weight Status 8%

Injury & Violence Prevention 8%

Other 15%

Education & Community-Based Programs

Public Health Infrastructure 26%

Excludes all non-discretionary funding: administrative costs (up to 10%), direct assistance, and funds set aside for sexual violence (rape prevention).