

#### Location

Albuquerque, New Mexico

#### **Populations of Focus**

rural and frontier communities, Hispanic people, Navajo Nation and Native American populations in New Mexico, Spanish-speaking immigrants

#### **Topic Areas**

health equity, chronic disease prevention, well-being

**C**UNM PRC provides a unique view and understanding of prevention research and practice in Native American and Hispanic populations in a rural and frontier state."

> Sally Davis, PhD Founder and Director UNM PRC

## UNIVERSITY OF NEW MEXICO PREVENTION RESEARCH CENTER

# PROFILE



Young people and sponsors from the Navajo Nation summer youth program pictured with the mayor of the village.

The <u>University of New Mexico Prevention Research Center</u> (UNM PRC) is one of 26 Prevention Research Centers (PRCs) supported by the Centers for Disease Control and Prevention (CDC) for the 2019–2024 funding cycle. Each PRC is funded to establish and maintain their center and to conduct a core research project. PRCs may receive supplemental funding to conduct additional research projects and activities.

UNM PRC works to improve the health and well-being of underrepresented populations in New Mexico through community-engaged research focused on health promotion and disease prevention. It uses rigorous science, multidisciplinary teams, and diverse partners to develop, study, translate, and implement community interventions into practice.

UNM PRC works to conduct research that is inclusive, respectful, culturally appropriate, and economically and geographically feasible. It recognizes that racism against Black, indigenous, and Hispanic populations and other people of color is a public health crisis that requires immediate action.

UNM PRC's research also takes into account that New Mexico is a state where people of color make up most of the population. As a federally designated Hispanic-Serving Institution, UNM is uniquely equipped to address issues facing the state's Native American populations.

## HIGHLIGHTED PUBLICATION

Model for systematic and progressive scaling up of evidence-based recommendations for physical activity

### CONTACT INFORMATION

#### **Principal Investigator**



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For more information about UNM PRC and ways to get involved, visit <u>University of</u> <u>New Mexico Prevention</u> <u>Research Center</u>.

# CORE RESEARCH

Each PRC uses a community-engaged approach to conduct one primary applied public health prevention research project called a core research project. Project activities include design, development, implementation, evaluation, and dissemination. PRCs use at least 50% of their CDC funding to conduct the project in partnership with communities.

#### **Healthy Places-Healthy People**

UNM PRC's core research project for the 2019–2024 funding cycle will focus on a program designed to increase physical activity in the Navajo Nation in New Mexico. It is an expansion of a model program developed by UNM PRC called <u>VIVA—Step</u><u>Into Cuba</u>. This evidence-based program promoted physical activity in the rural village of Cuba, New Mexico, by developing sidewalks, paths, trails, social support, and opportunities for lifestyle change. It is based on physical activity recommendations from The Community Guide, such as increasing access to places to be active in the natural environment.

During the 2014–2019 funding cycle, UNM PRC worked with partners across the state to implement an expanded and refined version of the program called <u>VIVA Connects</u> in 31 other rural and frontier communities.

Healthy People-Healthy Places builds on these earlier efforts to create opportunities for students, faculty, and staff of Diné College and Navajo Nation Technological University to participate in workshop, training, implementation, and evaluation activities. For the current project, UNM PRC is providing training, workshops, and health education; identifying resources; sponsoring events; creating maps and walking guides; and providing other technical assistance as needed. The goal of the project is to increase access to and awareness of different ways to be physically active across the Navajo Nation.

UNM PRC is also adapting and studying strategies for project implementation and sustainability in 10 Navajo Chapters (communities). It will use mixed methods to determine the processes and successes of Healthy Places–Healthy People. Key instruments and documents are being translated into the Navajo language for the 25% of the population who are most comfortable speaking in their native language.

## ADDITIONAL RESEARCH

PRCs may receive supplemental funding to work on additional research projects each funding cycle. These Special Interest Projects (SIPs) focus on a variety of health topics or gaps in scientific evidence. PRCs can also conduct additional research as part of SIP <u>Thematic Research Networks</u>, which are groups of PRCs working together on related health topics.

# 2021

#### **PRC Vaccine Confidence Network**

In April 2021, CDC funded a 12-month award to all 26 PRCs to form the PRC VCN in support of the agency's <u>Vaccinate</u> <u>with Confidence</u> strategy for COVID-19. As part of this network, UNM PRC's strategy includes collaborating with community partners to conduct key informant interviews, listening sessions, and surveys to gain insight into vaccine hesitancy.

CDC Prevention Research Centers (PRCs) conduct innovative public health research at the community level. The PRC Program is a network of academic research centers in the United States that work with their communities to identify public health problems and develop, test, and evaluate solutions that can be widely shared and applied within the public health system. PRCs research a wide range of health topics and focus on populations experiencing health disparities.

#### FOR MORE INFORMATION ABOUT THE PRC PROGRAM

Visit www.cdc.gov/prc or contact prcprogram@cdc.gov.



U.S. Department of Health and Human Services Centers for Disease Control and Prevention