Diabetes is one of the most serious health challenges facing American Indians and Alaska Natives (AI/AN) in the United States today. The disease is very common in many tribes, and morbidity and mortality from diabetes can be severe. Approximately 15.1 percent of all AI/AN adults have diabetes. On average, American Indians are 2.6 times more likely to have diabetes than Whites.

Great diversity in culture, language, location, lifestyles, and genetic heritage exists among American Indians and Alaska Natives. Currently, more than 500 Native American tribal organizations exist in the United States—making it more challenging to reach each with culturally and linguistically appropriate diabetes prevention and control messages or strategies. Other challenges include poverty, cultural perceptions of diabetes, and inadequate health delivery systems.

**Awakening the Spirit**

The American Diabetes Association (ADA) launched *Awakening the Spirit-Pathways to Diabetes Prevention and Control* program in late 1999. Designed to promote community wellness and to share messages about the seriousness of diabetes, the campaign uses cultural traditions as a means to educate and empower tribal leaders and community members to live healthier lifestyles that will help prevent or delay the onset of diabetes and its related complications.

“The name—*Awakening the Spirit*—came to us after having spent some time praying and pondering on how to best reach our indigenous populations with messages that they themselves have the spirit and knowledge to do something about diabetes. The message is ‘let us awaken the spirit within ourselves—that same spirit that has brought our ancestors to endure hardships, and the same fighting spirit that we will pass on to our children.’ The goal is to reactivate and reenergize this spirit to fight diabetes,” said Dr. Lillian Tom-Orme (Navajo), program chair.

The program centers on the theme of changing destructive lifestyle habits that have placed Native people—some as young as five—at risk for diabetes. According to Tom-Orme, because of the prevalence of diabetes in Native communities, many people are now thinking in terms of “when I get diabetes” rather than “if I get diabetes.” To help change this mindset, the program messages work to drive home the fact that diabetes can be prevented.

“We wanted to create a program that not only helps us understand how to cope with diabetes, but how we can adopt better eating habits and healthy lifestyle choices to further prevent the onset of diabetes and/or delay its life-threatening complications,” said Tom-Orme. “The primary fight against type 2 diabetes among our people does not necessarily require insulin injections or modern technology.

In fact, we Native people, known for our survival skills, can once again delve into our ancient, yet reliable techniques of strengthening our spirits...” wrote Tom-Orme in a program brochure.

**Measuring Success**

ADA partnered with the University of New Mexico to implement and evaluate the campaign. The training curriculum was tested in four regions—Oklahoma, the Northwest, Arizona and the Great Lakes—and modified to meet each community’s needs.

“Since its launch, the campaign has successfully trained more than 300 American Indians as mentors, and has reached 2,500 people across many tribes through the country,” said Brenda Broussard, program coordinator. The University of New Mexico has documented a decrease in glycohemoglobin (A1c) levels overall, and in various communities.

“We have collected beautiful stories from people with diabetes and tribal program staff on how this program is making a difference in their communities. Some of these differences include learning how to use a glucose meter which translates into better diabetes control, receiving better foot care and thus avoiding amputations, learning about diabetes and being able to share the information with children, youth camps where children learned about health and healthy lifestyles, and fears being alleviated through counseling upon diagnosis,” concluded Tom-Orme.

For more information on *Awakening the Spirit*, contact the American Diabetes Association at 1-800-DIABETES (1-800-342-2383) or Dr. Lillian Tom-Orme, program chair directly at 801-585-5246 or ltomorne@hrc.utah.edu.