Developing Cancer-Related Educational Content and Goals Tailored to the Comanche Nation

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Cancer-related educational content and goals should be modified to the needs of Native Americans to ensure adherence to healthy lifestyles. The current article describes the development of cancer-related educational modules that include creating behavioral goals specific to the people of the Comanche Nation. A community-based participatory research approach was used to conduct focus groups in the Comanche Nation and obtain feedback related to cancer-related educational modules and behavioral goals. Content analysis, verbatim transcriptions, field notes, and observations were used to analyze data and create five major themes. Comanche people need cancer educational modules and goals tailored to their culture to become engaged and maintain interest, thereby improving the likelihood of increasing cancer-related knowledge. Oncology nurses should respect guidance provided by Comanche community members to adapt cancer-related education materials and processes, as well as goal development, to address cultural concepts. When Comanche community members become knowledgeable and work toward healthy behavioral change, cancer health disparities may decrease.

Background and Significance

Despite implementation of cancer educational strategies that have reached some Native Americans (NAs), no strategies have been tested within the Comanche Nation. About 15,000 Comanche people live in the United States, and 8,000 live in southwestern Oklahoma (Comanche Nation of Oklahoma, 2011). Because of their proximity to one another, they are able to maintain many distinct cultural beliefs and practices. The current article describes the first year of a three-year project in which researchers examined content and process needs for tailoring cancer-related educational modules to the Comanche Nation, as well as the creation of behavioral goals related to each module.

Cancer-Related Education Among Native Americans

Information related to cancer education among NA people is sparse. Eschiti, Burhansstipanov, and Watanabe-Galloway (2012) found four studies relating to cancer education provided to NAs. After receiving education about cervical cancer, Crow...