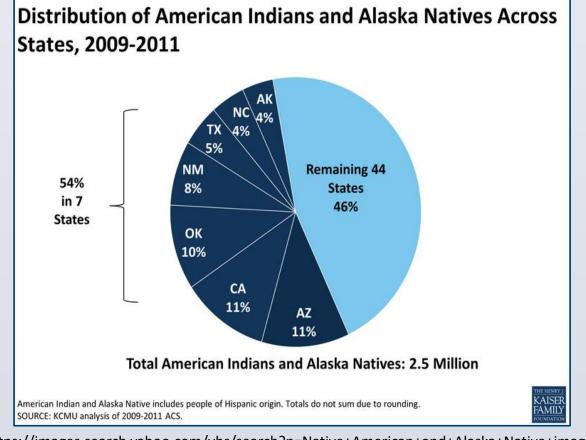
# Assets and Issues of Native Americans and their Providers: **Connecting Similarities with Aboriginal and Other Indigenous** Peoples

## **Native American Demographics**

In the U.S. 5.2 million people identify as American Indian or Alaska Native, alone or in combination with one or more other races. The combination population increased by 39% since 2000. The total Native population makes up 1.6% of the total U.S. population at 5.1 million.

There are 567 federally recognized tribes with 318 reservations—more than half this population lives off the reservations.

Number of states with more than 100,000 American Indian and Alaska Natives as of the 2011 American Community Survey: California, Oklahoma, Arizona, Texas, New Mexico, Washington, North Carolina, New York, Florida, Michigan, Alaska, Colorado, Oregon, and Minnesota. PIO@census.gov



https://images.search.yahoo.com/yhs/search?p=Native+American+and+Alaska+Native+images

#### **Disease patterns among American Indians and** Alaska Natives strongly associated with:

Adverse consequences of poverty Disparities in access to health care services Cultural dislocation and cultural differences Inadequate education High rates of unemployment Discrimination Environmental factors, i.e. uranium minescontaminating water supply Unhealthy lifestyles

RESEARCH POSTER PRESENTATION DESIGN © 2015

\*Compared with all other Americans, Indians experience disproportionately high mortality from alcoholism, tuberculosis, diabetes, injuries, suicide, and homicide.

### **Changing Health Points:**

- Significant increase in end-stage renal disease (ESRD). National survey incident rate 3 times higher among Native American than among whites and 6 times higher in those with diabetes.
- Prevalence rate for diabetes among Native Americans 11% for men and 13% for women, more than twice the rates for the total U.S. population.
- Dramatic decline in mortality for two infectious diseases: tuberculosis and gastroenteritis. Jonson, D.T. and Taylor, A. (1991).

	Mortality Rate	
<u>Cause</u>	<u>Male</u>	Female
Unintentional Injury	193.1	53.0
Diabetes	62.6	28.2
uicide	31.4	5.3
lcohol Dependence Syndrome	23.9	6.3
ssault	21.1	4.4
Iypertensive disease	15.8	5.9
Thronic Obstruction Pulmonary Disease	13.1	5.3

### Unique advantages of working on a Native American Reservation

- Warmth and acceptance by Native Americans
- Beauty of the landscape
- Communion with nature

## **Aboriginal and Other Indigenous Peoples**

"Indigenous peoples" is a term used to refer to the original inhabitants of a given region. There are approximately 370 million Indigenous Peoples worldwide, in over 90 countries. http://www.worldbank.org/en/topic/indigenouspeoples

### **Problems Faced by Indigenous Peoples:**

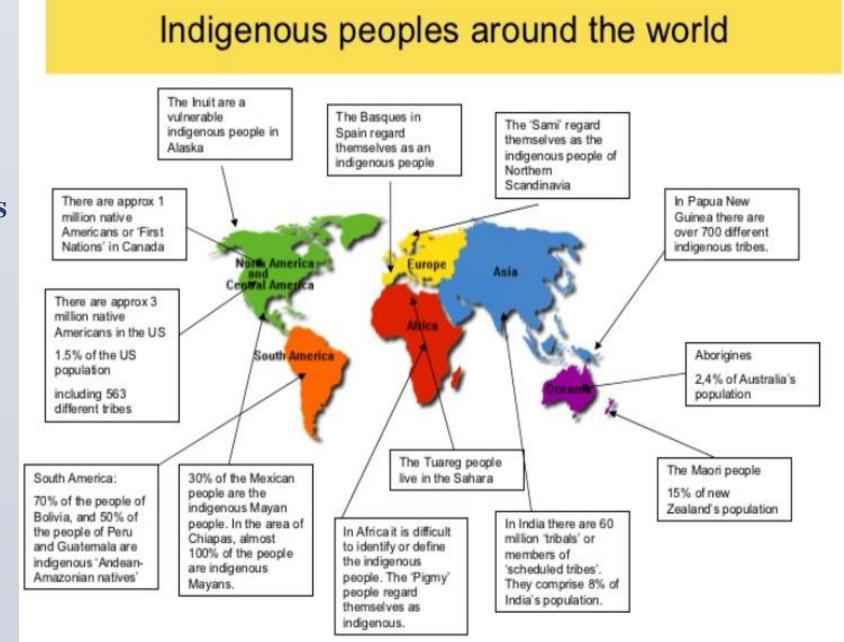
Poverty

Lack of Basic Health Services Gap in Life Expectancy Low level of education Lack of protection of intellectual and cultural property rights Unemployment Human Rights Land and Resources Self Determination

Durie, M. H. (2012)

	AI/AN Rate 2008-2010	U.S. All Races Rate – 2009	Ratio: AI/AN to U.S. All Races
ALL CAUSES*	986.5	749.6	1.3
Diseases of the heart	189.7	182.8	1.0
Malignant neoplasm (cancer)	180.6	173.5	1.0
Accidents (unintentional injuries)*	94.7	37.5	2.5
Diabetes mellitus (diabetes)	63.6	21.0	3.0
Alcohol-induced	51.9	7.4	7.0
Chronic lower respiratory diseases	47.2	42.7	1.1
Chronic liver disease and cirrhosis	43.7	9.1	4.8
Cerebrovascular diseases (stroke)	40.6	39.6	1.0
Influenza and pneumonia	26.0	16.5	1.6
Nephritis, nephrotic syndrome (kidney disease)	24.2	15.7	1.5
Drug-induced	23.9	12.6	1.9
Intentional self-harm (suicide)	20.2	11.8	1.7
Hypertensive diseases	18.9	18.7	1.0
Alzheimer's disease	17.9	24.2	0.7
Septicemia	17.4	11.0	1.6
Assault (homicide)	11.6	5.5	2.1
* Unintentional injuries include motor vehicle crashes. NOTE: Rates are adjusted to compensate for misrep certificates. American Indian and Alaska Native ag specified. U.S. All Races columns present data for a Native alone; 2010 census with bridged-race categories	e-adjusted death rate one-year period. Rate	columns present data	for the 3-year peri

- Travel & professional developments
- Exposure to heritage of our first Americans
- Special opportunity to learn and serve



# **Indigenous Peoples:**

- well-being of the group
- entire tribal group
- individual members

- well-being
- spiritual practices and beliefs

#### **Shared beliefs:**

- opportunity to purify one's soul

- individual and the family

- Adaptability
- Community Strength
- Connection with the Past
- extended-family structures
- Holistic Thinking Management Sciences for Health (MSH) & HRSA. (2003).

**Contact Information** Valerie Markley, DNP, PMHCNS-BC 812.332.7164 markley@indiana.edu.

**Supportive Factors of Native American and Traditional Health Beliefs and Practices:** • Enduring spirit: Durability, identity, adaptability, perseverance, and tenaciousness • Holistic approach to life: A desire to promote • Communal ceremonies: To promote well-being of • Role of elders as advisers: Important to lives of **Religion, Philosophy, and Spirituality:** • Spiritual belief: Interconnectedness of man, Creator/God, fellow man, and nature • Healing is considered sacred work: Consideration for spiritual aspect of the individual • Often use "white man's medicine" to treat "white man's diseases" (e.g., diabetes, cancer, etc.) and • Indian medicine to treat Indian problems (pain, disturbed relationships, sickness of the spirit) • Spirituality permeates all aspects of life: Holistic worldview influences both the physical & emotional • Duality: May be Christian and also follow traditional • Illness means imbalance: Illness involves imbalance, not just symptoms, and is holistic in approach • All healing begins with the Great Spirit with an • Illness affects body, mind, and spirit; health is maintained by preserving harmony among all parts. • Plants, animals, and humans are all part of the spirit world intermingled with the physical world • Death is a natural phenomenon of life. The spirit existed before and will exist after the body dies • One's relationship with others and the earth are essential components of health and are felt by the **Overall Strengths and Protective Factors:** • Family and Elders: Traditional kinship and

**Please Note:** References available per handout.