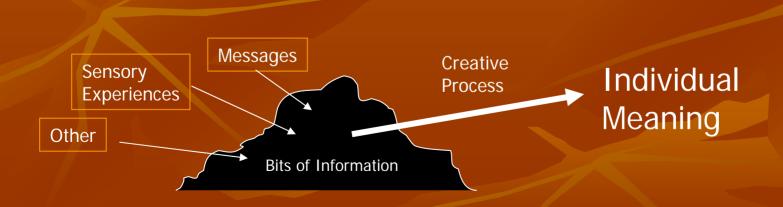
New Paradigms in Public Health Messaging

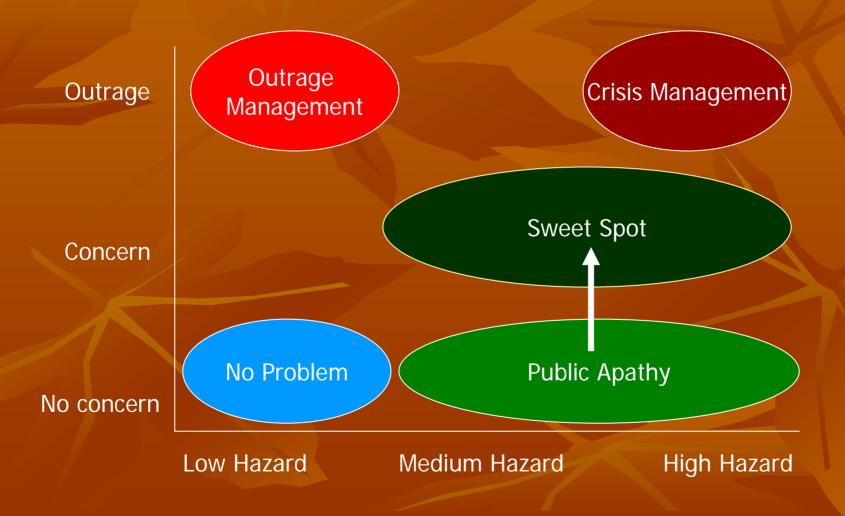
Terry L Dwelle MD MPHTM
State Health Officer

Message - Meaning

- Purpose effectively transfer messages that result in meaning to change risky behaviors
- Meaning = the input of our senses overlaid with increasing levels of abstraction

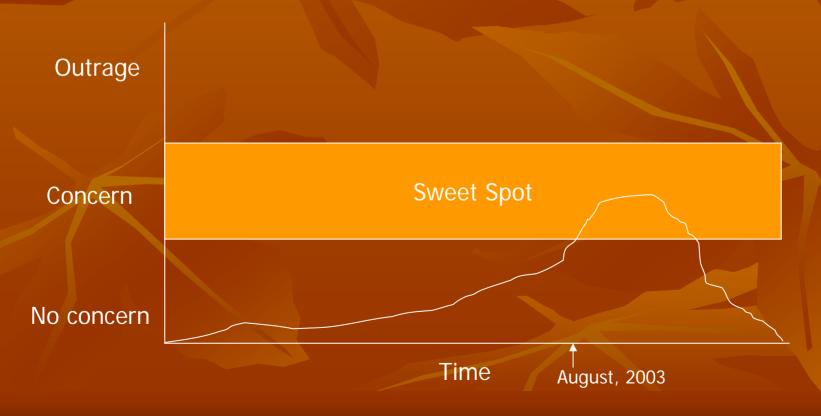


Outrage Management



Contextualization

 "Making concepts or ideals relevant in a given situation" Kato



Changing High Risk HIV Behaviors in Africa

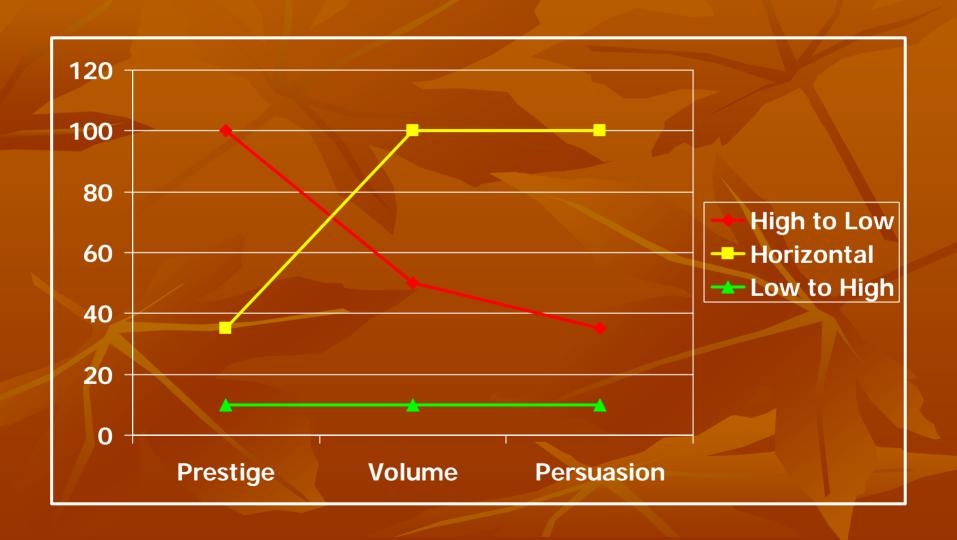
- MMWR June, 2001 Editorial
- Uganda, Zimbabwe, Senegal
- Attributes
 - High level leadership support
 - Had a good plan
 - Adequate resources committed
 - Community involvement

Definition of Community

- 1. Members know each other by name.
- 2. Sense of unity, trust, care, and responsibility for each other.



Horizontal and Vertical Communications across Classes



Layers of Culture

Behaviors and Artifacts

Institutions

Values

Ideology Cosmology Worldview

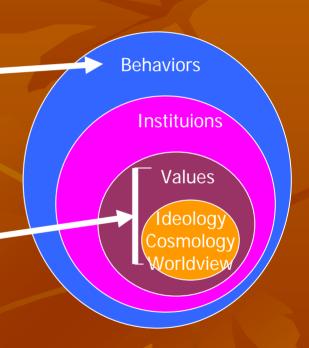
Traditional Public Health and Social Marketing?

Social Marketing

"We don't care what a person thinks or feels. We just want a change in the target behavior."

Cultural Communications

"Changes in the beliefs, feelings and thinking of individuals are essential in permanent changes of high risk behaviors"



Primary Message Systems

- PMS's are communicated or learned in 3 ways
 - Formal level mistake and correction
 - Informal level imitation of models
 - Technical level from a teacher
- If we want to introduce changes particularly in basic beliefs or behavioral patterns of a culture we must introduce or at least mightily reinforce at the informal out-of-awareness level

Communicating in Primary Message Systems

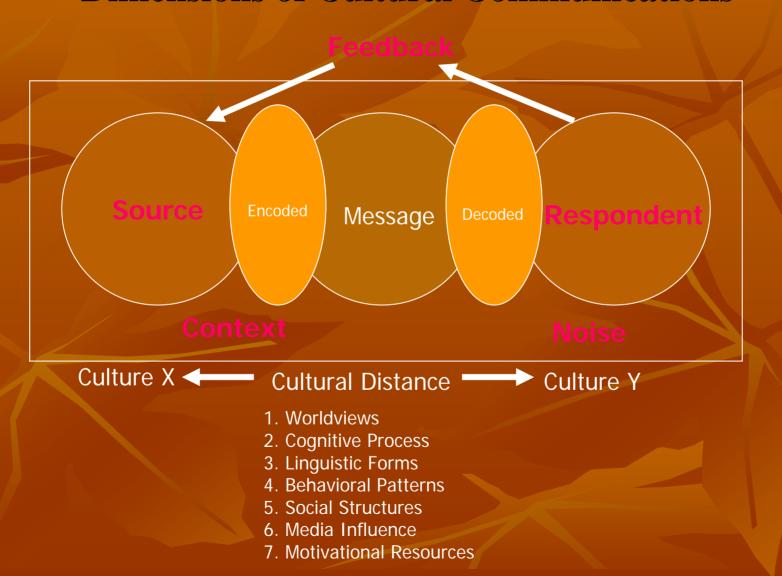
- Much cultural behavioral change occurs at the informal level and is reinforced at the technical level
- The technical level can either support or react to informal changes in culture

Family influence on Tobacco Use

- 34.5% of high school students and 15.1% of middle school students use tobacco
- 70% of middle school and 57% of high school students who currently smoke live in a home where someone smokes cigarettes



Dimensions of Cultural Communications



Worldview

- The way people see or perceive the world, the way they "know" it to be
- The colored glasses through which people see themselves and the universe around them
- The way people characteristically look outward upon the universe or especially to the way a man, in a particular society, sees himself in relation to all else
- The way people look at reality

Worldview

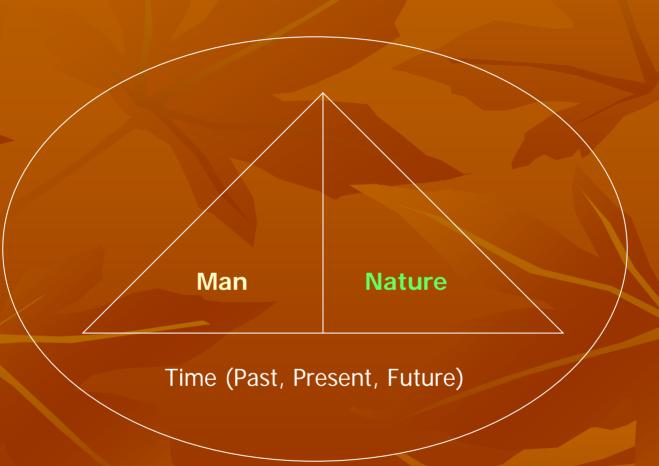
Super Nature

Man

Nature

Time (Past, Present, Future)

Naturalist Worldview



Tribal Worldview

Super Nature

Man

Nature

Time (Past, Present, Future)

Monotheistic Worldview

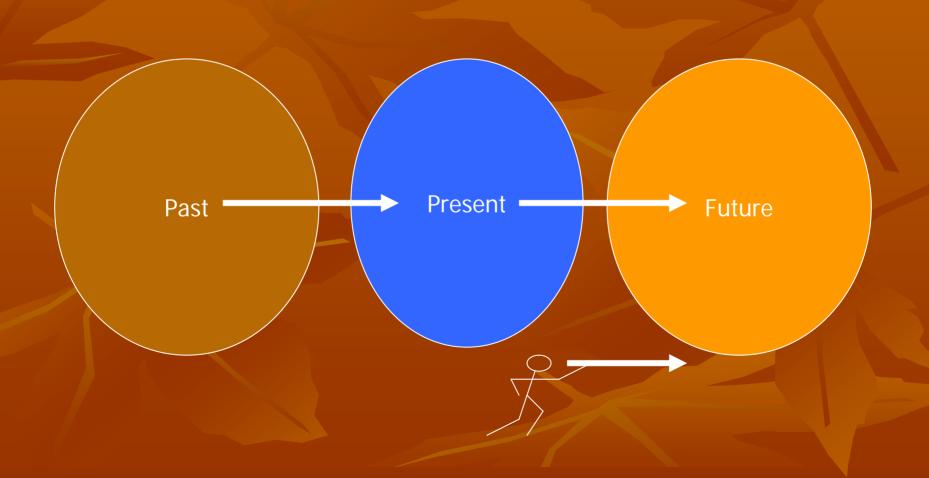
Super Nature

Man

Nature

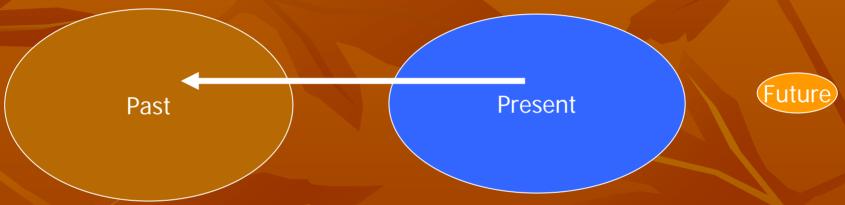
Time (Past, Present, Future)

Naturalist Worldview - Time



Time

African / Tribal view



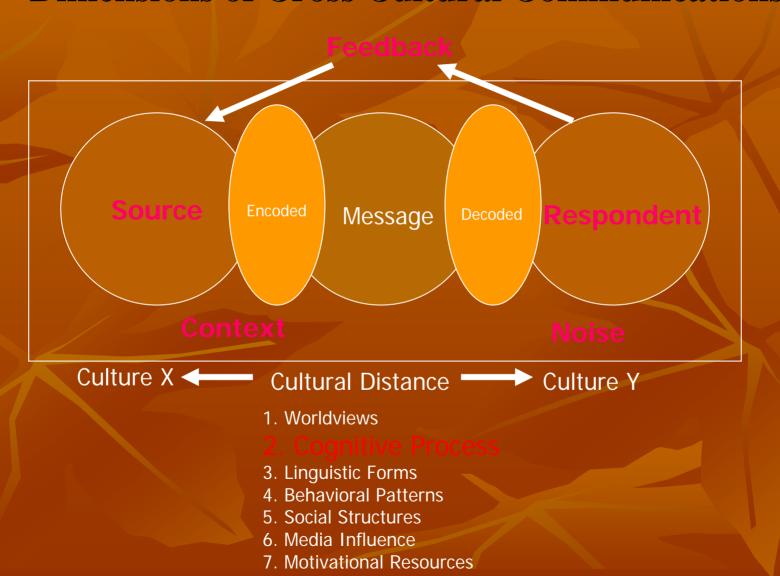
US Youth, Latin and Filipino views



Communicating across Worldviews

- Invite the respondent to temporarily adopt the worldview of the source
- 2. Invite respondents to meet the source halfway
- 3. Source temporarily adopting the worldview of respondents

Dimensions of Cross Cultural Communications



Trisystemic Approach

- 1. Conceptual theoretic
- 2. Psychical intuition, inner experience
- Concrete Relational relationships and emotions

Trisystemic Cognition

Psychical Relationships

Concepts

West Public Health **Psychical**

Concepts

Relationships

China Tribal Politicians Youth Concepts

Relationships

Psychical

India Faith Based

Relational Thinking

- Reality is seen pictorially in terms of active emotional relationships present in a concrete situation
- Verbal communication uses symbols, stories, events, objects vs general propositions and principles
- Relies heavily on non-verbal communication gesture, music, ritual, drama, image projection

Summary

- Be respondent oriented
- Be message opportunists
- Community ownership and engagement
- Incorporate horizontal communication strategies
- Understand and adapt messages to target culture attributes
- Realize the importance of informal messaging in changing / establishing behaviors
- Appropriately utilize the communication tools; social marketing and cultural communications