









| Age Group   | Overall Mortality/<br>Leading Causes of Death | Rate Ratio** |
|-------------|---|--------------|
| 5-14 years  | All Causes                                    | 1.4          |
|             | Accidents (#1)                                | 1.8          |
|             | Homicide (#2)                                 | 1.4          |
|             | Cancer (#3)                                   | .7           |
| 15-24 years | All Causes                                    | 1.8          |
|             | Accidents (#1)                                | 2.4          |
|             | Suicide (#2)                                  | 2.4          |
|             | Homicide (#3)                                 | .9           |

## **Identity Development in Native American Youth**

- The child's family members serve as the significant ethnic group model
  - the child's development and understanding of who they are as a Native American, and more specifically as a Blackfeet or a Salish.
  - > Losing a grandparent not only means losing a relationship, but also an important link to cultural knowledge

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# Prevalence of Trauma Exposure in American **Indian Youth**

### AI/AN youth are exposed to trauma

- rate (Amnesty International, 2007)

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### Trauma is Often About Loss

- Cultural, historical, and generational loss
- Multiple losses within a short time span
- · Violent deaths
  - ➤ Injuries and violence account for 75% of all deaths among Al/AN ages 1 to 19, including motor vehicles, suicide, homicide, drowning and fires (CDC 2007)
  - ➤ Suicide is the 2<sup>nd</sup> largest cause of death among Al/AN age group 15-34 (SPRC 2006)
  - ➤ Al/AN males age 15 to 24 have the highest rate of suicide among their peers (SPRC 2006)

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### **Connection Between Grief and Traumatic Stress**

- Among sites affiliated with the National Native Children's Trauma Center, counselors report:
  - > Many children endorsed trauma symptoms on the CPSS: Child PTSD
  - During the interview process, many students have stated that while taking the CPSS, the upsetting event that occurred to them was a
  - involve a violent or even an unexpected death

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## An Example: Middle School Screening

- 67.2%were above criterion on Violence Exposure
- 43.2% were above the Child Traumatic Stress Symptoms criterion
- 38 % had experienced a death in the last two years
- 69.4% listed a lifetime loss
- 40.4% students scored high on both instruments

new classroom based "STAR" curriculum.

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### **Inter-generational Loss**

- Brave Heart & Debruyn, (1998) noted that historical trauma has a layering effect and is the "cumulative emotional and psychological wounding over the life span and across generations, emanating from massive group trauma".
- Generational Federal Policies: colonization era, treaty era, boarding school era, removal of children, tribal reorganization era, termination era & tribal selfdetermination era.

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# Impact of Inter-generational trauma

- Unresolved grief & loss
- Generational differences in perceptions & behavioral changes (e.g. land loss)
- Cultural identity confusion/disorientation,
- Pervasive sense of powerlessness, (i.e. individuals and communities)
- Impact on organizational activism





# Two Examples of the Impact of Inter-generational Trauma

#### **Destructive Behaviors**

- Internalized self-hatred (i.e. obesity, diabetes, heart disease, depression, suicide ideation)
- Externalized self-hatred (i.e. crisis proportions of deaths by alcoholism and violence in the home & community)

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# **Community Based Cultural Intervention**

- Faculty In-service brought in traditional leaders
- Conference: Improving access & transmission of culture
  - a) Introduction of traditional "societies" to youth,
  - b)"Pinning" of MS student cultural leaders
  - c) Evaluated student interest in culture
  - d) Messages to the youth (from adult participants)
- Student initiated cultural activities (honoring teachers)
- Continuing support in the school by traditional leaders
- Note: MS report generated community interest & collaboration!

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# Functioning within Two Paradigms: Non-Native Clinician Perspective

- · Listen to, but don't force stories of loss
- Identify individual and family cultural/religious beliefs around death, loss, and mourning
- Realize that the normative grieving process within an Al/AN culture may conflict with the Caucasian concept of the "healthy" grieving process
- Help the child or family access their support system
- Be humble, admit what you do not know
- Know when to refer to spiritual and cultural leaders

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## **A Culturally Sensitive Clinical Lens**

- Silence
- Speaking about the loss
- Fears or beliefs surrounding the loss
- Metaphors
- Eye Contact
- Affect

Could be mistakenly seen as resistance or worse by the clinician!!

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### **A Culturally Sensitive Clinical Lens**

Culture honoring opportunities and experiences in therapy as a pathway to healing

- Music
- Crafts
- Meditation

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#### Other Points of Consideration

- Individual level of understanding of own culture, traditions and rituals may vary due to several factors.
- · Education and assistance may be necessary.

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## **Special Considerations:** Impact of Culture & Experience in Help Seeking Behavior

- Reliance on peers & cousins for support may be a way to engage youth in seeking help!
- Explore previous experience with death/loss (rituals,
- Self-identification of personal & family "connectedness" to culture (personal resources)
- External versus internal "locus of control" & lack of adult relationships

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# **Special Considerations:** Individual, Family, and Political Implications in Seeking **Cultural Connections/Guidance**

- Difficulty in engaging parents & families (mistrust & prior history)
- Differences in parental cultural responses to grief & loss
- Important to help youth clarify family & generational "practices" or "norms" when a death occurs (pre/post burial)
- Awareness that there is likely more than one "traditional" approach to addressing ceremonial responses to death culture is fluid!
- Be cautious in promoting "blended" (e.g. church versus tribal) cultural approaches - potential ethical issues!

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# **Examining the Cultural Content Validity of** The Inventory of Traumatic Grief (Prigerson & Jacobs, 2001).

- Focus Group

  - > Of the 5 native professionals participating, 3 are fluent in their tribal language
- · Examined each question of the ITG
  - Relevant (1-4; not, somewhat, quite, highly)

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# **Examining the Cultural Content Validity of** The Inventory of Traumatic Grief (con't).

- Recommendations of the Focus Group Participants
  - Some words were changed in several of the ITG's questions, e.g., Q5 "yearning" to "aching" (somatic), Q19 "bitter" to "resentful", Q33 "pangs of grief" to "feelings of grief."

  - (somatic), 019 'bitter' to 'resentful', 033' pangs of grief' to 'feelings of grief.'

    Domains of distress (e.g., Separation Distress and Traumatic Distress) are predicted to vary for this population as a consequence the cultural norms and belief systems

    Participants are predicted to experience more than one death of a significant other (a significant estationship or a close relative—father, uncle, and cousin) within the past year

     Proliminary analysis indicates that for the sample (N = 53), 77% (41 had experienced a death within the past 12 months).

     16 suicides, 13 homicides, 61 MVA (almost all ETHO related), 8 accidents (fall, train, unknown cause)

     The sample's participants average age was 47.5 years (range 19 71 years)

     Given the sample's age it was not surprising for their aunts, uncles and parents to have died; however, deaths included

     25 siblings, 33 cousins

    - - ed; however, deaths included

         25 siblings, 33 cousins

         16 children (3 miscarriages), friends of children, student

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# **Modifications of a CBT Group Intervention**

- Make room for cultural beliefs
  - > Example: Taking caution in not challenging the experience of seeing spirits as irrational
- In groups settings utilize the cultural knowledge of the group members
  - > Example: Allow and encourage brainstorming solutions in problem-solving to be culturally and spiritually based
- Bring in leaders from the community



# References

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