## Suicide Prevention with American Indian and Alaska Native Youth



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#### **School as a Critical Context for Prevention**

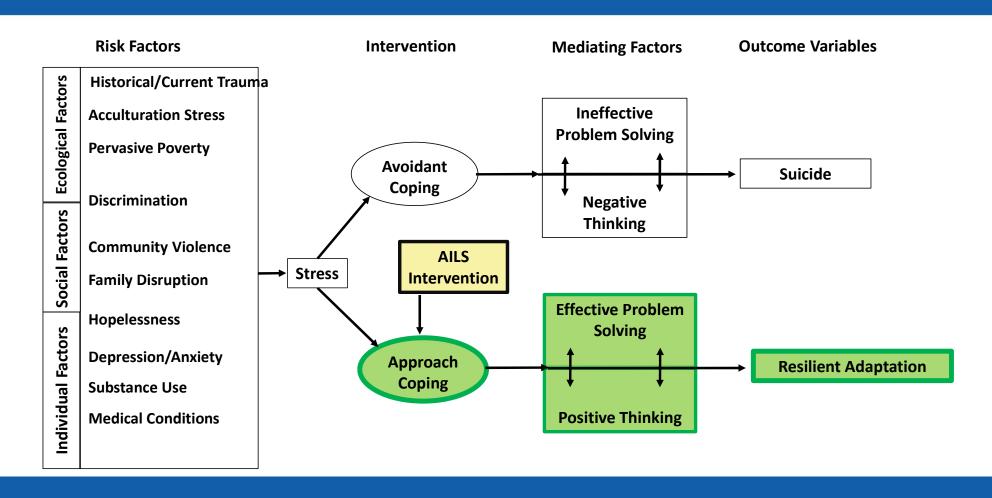




## **Zuni Life Skills: Community-Driven Intervention**



## **Zuni/American Indian Life Skills Stress-Coping Model**



## 7 Sections of the Zuni/American Indian Life Skills Intervention

- 1. Who am I? Building self-esteem
- 2. What am I feeling? Emotions and stress (SEL)
- 3. How can I communicate with others and solve problems effectively? (SEL)
- 4. How can I recognize self-destructive behavior and find ways to eliminate it?
- 5. Why do people attempt suicide?
- 6. How can I help my friends who are thinking about suicide?
- 7. How can I plan ahead for a great future?

# Target Skills from Zuni/American Indian Life Skills Intervention

Mechanism of Action: Positive Thinking/Effective Problem Solving



#### **Lessons Build Core Skills to Address:**

- Depression recognition/management
- Stress management
- Anger regulation
- Suicide prevention
- Individual/community goal setting

## Effectiveness of Zuni Life Skills from Zuni High School Evaluation

#### Intervention vs. Comparison Group

#### **Self-Report Survey**

- Less hopelessness
- **♦** More confidence in ability to manage anger

#### **Behavioral Role Play Study**

- Better peer suicide intervention skills
- Better peer problem solving skills



## Effectiveness of AILS in Schools in a Northern New Mexico Reservation

#### Pretest vs. Posttest Intervention Group Only Design

**Decreased:** 

Hopelessness

**Suicide Risk** 

Increased:

**Public Collective Esteem** 

**Self-Efficacy** 

**Self-Awareness** 



## **Effectiveness of AILS-Middle School Version with Early Adolescents**

#### **Pretest vs. Posttest Intervention Group Only Design**



Increases in self-efficacy to

Manage depression

Cope with stress

Enlist community support

Enlist social resources

## **Takeaways**

- 1. Schools are often overlooked as sites for suicide prevention
- 2. School-based suicide prevention interventions have shown positive outcomes
  - Across an array of settings
- 3. Many AI/AN youth have benefitted from school-based suicide prevention interventions
- 4. Approaches to family-involvement and community-wide change in suicide prevention with AI/ANs are increasing, but understudied

