Adverse Childhood Experiences

What is ACES?

- ▶ 1998 study asked middle class Americans about traumas experienced as a child
- Traumas include physical abuse, sexual abuse, domestic violence, having a parent in jail
- Developed as ACE score based on answers
- ► Score can be 0-10

What is your ACES Score?

- Group exercise to take the test and produce your own score
- ► Can be found online at http://www.npr.org/sections/health-shots/2015/03/02/387007941/take-the-ace-quizand-learn-what-it-does-and-doesnt-mean

ACES Studies in Alaska

- ► 2 Key Findings
 - Childhood trauma is far more common than previously realized
 - The impact of this trauma affects individuals over a lifetime and societies over generations

ACES Scores in Alaska

ACES Score	Prevalence
0	33%
1	26%
2	16%
3	10%
4+	16%

Select Negative Health Outcomes

- Medicaid
 - **4**0.6%
- Current Smoker
 - **32**%
- Heavy Drinking
 - **2**0.5%
- ► Poor Physical Health
 - **▶** 33.2%

Costs Associated with ACES

- Reduce smoking cost of \$576 million by 32% = \$186 million in savings
- Reduce substance abuse by 20% = \$350 million in savings
- Reduce Medicaid costs by 40.6% = \$350 million in savings
 - ► Total = \$886 million in annual savings by preventing ACES

Opportunities for Prevention

- ▶ Trauma-informed health care
- Trauma informed curriculum
- Raise awareness by distributing information related to ACES to state and local entities
- Increase community's ability to respond to, prevent, and address ACES
- Pilot programs to conduct Alaska based research

Building a Statewide Movement

- ▶ 27 letters of support from organizations across the state
 - Alaska Children's Trust
 - Sealaska Heritage
 - Juneau Suicide Prevention Council
 - Alaska Mental Health Board & Advisory Board on Alcoholism and Drug Abuse
 - Best Beginnings
 - Alaska Infant and Early Childhood Mental Health
 - Sunshine Community Mental Health Center

ACES is About Connecting the Dots

- Understanding ACES brings together the professionals in the areas of early learning, mental health, substance abuse, pediatrics, behavioral health, domestic violence, and education
- Understanding ACES impact on early life and the age at which young Alaskans accumulate ACES (Young Alaskans have acquired half of ACES by age 3)
- Building awareness is part of the effort and can be accomplished without funding a new program
 - Sharing information this month for Child Abuse Prevention Month & Sexual Assault Awareness Month
 - Offering training opportunities for educators and practitioners or support groups for skill building at organizations
 - Create policy alternatives that can work for Alaska