

## Johns Hopkins Center for American Indian Health





# Johns Hopkins Center for American Indian Health (CAIH)



- Founded in 1991 within Johns Hopkins Bloomberg School of Public Health, Department of International Health
  - Founded by Dr. Mathu Santosham, following a decade of infectious disease research with tribal communities





#### **Mission**



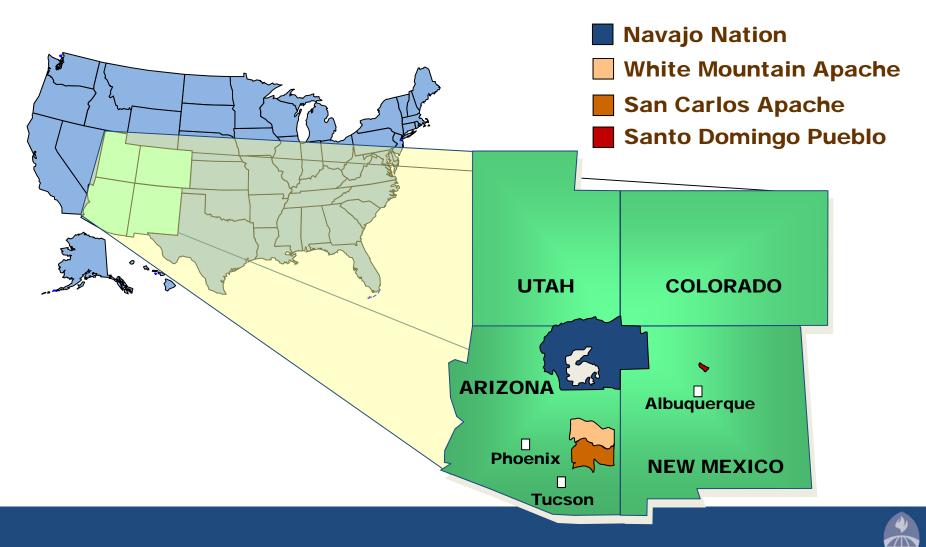


To work in partnership with American Indian and Alaska Native communities to raise AI/AN health status, self-sufficiency and health leadership to the highest possible level.



#### **Location of Field Sites**





#### **CAIH Core Programs**



**CAIH Director Dr. Mathu Santosham** 

Training & Scholarship

Infectious
Disease
Prevention

Behavioral Health Promotion



# **Overview of CAIH Behavioral Health Promotion Programs**









#### **Behavioral Health Promotion Programs**



- Parenting & Early Child Development
  - Family Spirit Program
- Suicide Prevention
  - Apache Surveillance System
  - ASIST Training
  - New Hope Intervention
- Nutrition and Fitness Promotion / Diabetes Prevention
  - Feast for the Future Program
  - Together on Diabetes Program
  - Mobile Grocery Store (MoGro)
  - Native Vision





## **Key Features of All CAIH Behavioral Health Programs**



- Native Paraprofessionals
- Strengths-Based Approach
- Dual Service and Research
- Community-Based Participatory Research (CBPR)





#### **Family Spirit Program**







Home-Based Outreach



Structured curriculum taught by Native Health Educators to young mothers from pregnancy – 36 months post-partum



Community Referrals



Family Involvement



### **Suicide Prevention Programs**



- Tribally mandated suicide surveillance in White Mountain Apache
  - First registry of its kind in the US; nationally recognized
  - Community-wide education and reporting
  - Expanded to other risk behaviors (e.g., NSSI and binge drinking)
- Applied Suicide Intervention Skills Training (ASIST)
  - Two Apaches certified as trainers
  - Have adapted program to be locally and culturally meaningful
- Brief ED-linked intervention for suicidal youth (New Hope)
  - CBPR process to culturally adapt an evidence-based intervention
  - Powerful locally produced video with messages from Elders
- Next steps: substance use screening; binge drinking intervention



### **Feast for the Future Program**



- Edible School Garden Program with youth in 3<sup>rd</sup>-5<sup>th</sup> grades
  - Nurture gardens and teach schoolbased curriculum
- Traditional Foodways Education Program
  - Pair elders/farmers with youth to teach traditional foodways systems
- Community gardens, orchards, greenhouses
- Farmer Outreach and Training Programs







#### **Together on Diabetes Program**

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- Pilot intervention study with 250 youth age 10-19 years old with or at-risk for type 2 diabetes
- Support Person enrolls along with youth
- 6 month intervention + 6 month maintenance phase with Family Health Coach
- Evaluation at four timepoints over12 month enrollment period
- Ongoing communication with provider







### **Mobile Grocery Store (MoGro)**



- A "grocery store on wheels" that delivers healthy, affordable foods to six pueblo communities in New Mexico
- CAIH partnership with La Montañita Co-Op Food Market and the Santa Fe Community Foundation
- Impact
  - Health
  - Cultural
  - Financial
  - Environmental







### **Native Vision Program**

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- Partnership with NFL Players
   Association to pair professional athlete mentors with Native youth
- Sports and life skills teachings promote empowerment, discipline, teamwork, and education
- Annual Summer Camp
  - Held each June by a host tribal nation
  - 500-900 youth each year
- Year Round Program
  - Currently 3 sites
  - Reinforces the teachings from the summer camp







#### **Thank You / Contact**



#### **Johns Hopkins Center for American Indian Health**

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