UNITED AMERICAN INDIAN INVOLVEMENT



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Agency overview

Since 1974, United
American Indian
Involvement (UAII) has
provided services to
American Indian/
Alaska Native (AI/AN)
communities in Los
Angeles County



UAII provides many services to the AI/AN community







Health Services

Substance Abuse Services

Behavioral and Mental Health Services

Youth Services

Senior Services

Workforce Development Services

Cultural Events & Activities- Cultural Assessment

Cultural and Community Activities Building Support

Beading

- Drumming
- Dancing
- Regalia making
- Sage Harvesting
- Talking Circles
- Traditional
- PractitionersPositive Indian
- Parenting
 Equine Assisted
 GONA
 Psychotherapy
 TFCBT-Mending
 the Circle











Native American Drum, Dance, and Regalia Program

(NADDAR) is a culturally based behavioral prevention and treatment program focused on reducing health disparities among the urban AI/AN families in Los Angeles.

History

NADDAR was created in 2007, to assist with increasing cultural programs aimed at reducing mental health issues and substance use, enhancing cultural identity, and strengthening family, community and cultural connections for AI/AN communities

Details

- Eight weekly 2-hour sessions
- Native elders & respected leaders
- Prayer & community meal
- · Drumming, dancing, & regalia

The NADDAR Program was selected to participate in the California Reducing Disparities Project- Phase II (CRDP-II) Statewide Evaluation. The aim of this project is to conduct a statewide investigation on the effectiveness of cultural interventions/community defined practices to reduce health disparities among minority populations across California.

UNITED AMERICAN INDIAN INVOLVEMENT SEVEN GENERATIONS CHILD & FAMILY SERVICES

Native American Drum, Dance and Regalia Program

A Behavioral Intervention Using Traditional Practices for Urban Native American Families Focus Group Study by Dr. Carrie Johnson, Cynthia Begay and Dr. Dan Dickerson

Special Issue on Native American Issues in Behavior Therapy, and Research, the Behavior Therapist., April 2021.



Qualitative Results

Three overarching conceptual themes emerged across the focus groups

1) Participating in Cultural Based Interventions Strengthens Behavioral Health

- All participants agreed on the long-term impact culturally tailored programming has on mental health and substance use outcomes
- Providers are seeing direct benefits (internally) referring their patients to UAII's cultural programming
- An adult participant stated, "I can't say enough about [NADDAR]. I can't praise it enough. The convenience of it and the meaning of it. To me, somebody threw us a lifesaver. We were drowning and they threw us a lifesaver. Our cultures, although many of us are blended, we're coming together."

"I feel that clients who participate in cultural services do better with their mental health, substance use and overall health."

-AIAN Provider

Qualitative Results

2) Learning about Culture Strengthens Identity

- Participants reported that the NADDAR educational component would help provide an opportunity to learn more about their AI/AN culture
- Participants have reported feeling more connected to their culture and more confident in attending powwows, thereby expanding engagement with community and expanding their network.
- An adult participant stated, "I do not know how to teach my kids how to dance or drum or other cultural activities, so it is important for us to have these workshops in urban areas so our kids can learn about their culture and that will make them feel proud of who they are and help with their mental health."

"We are able to learn about our traditions and culture and apply it in personal life."
-AIAN Youth

Qualitative Results

3) Participating in Culture Based Intervention Strengthens Connections

- Focus group participants stated that more AI/AN connections would be very helpful for them within the complex urban environment of Los Angeles, where they may feel isolated
- Participants stated that building their social connections with other AI/AN people in Los Angeles would enhance their overall well-being
- A CAB member stated, "It will help improve our connection and helps with mental, social, and cultural connections."

"I felt like it was a good space to hang out with other people who are Native and a good place to spend time with my family."

-AIAN Youth

Participant Suggestions

Structure & Deliverability

- Implementing a curriculum would help keep the workshops consistent and structured
- Providing NADDAR in different locations throughout Los Angeles County
- "Separating into smaller groups depending on the drum or dance style so we can get specific instructions on the particular dance style."

NADDAR Instructors

- Training NADDAR instructors to be engaging with families and encourage participation
- Having a variety of instructors who had specialty in different dance styles
- Recognizing the various levels of familiarity with drum and dance; some are beginners

Song & Dance Style Workshops

- Workshops focused on various tribal dances and songs so that participants could learn about diverse tribal traditions
- Holding break out groups from the main intervention group to provide individual instruction in each of the dance and drum styles

Participant Suggestions Cont.

Special Topics

- Different dance, regalia and drum styles
- Native Ámericans in Los Angeles County
- Healing from historical trauma
- Cultural identity
- Traditional foods
- Traditional healing-Medicine Wheel
- Programs and services available to Al/ANs

Logo Feedback

- Removing pictures from the logo;
- Recommended spelling out what NADDAR means
- Integrate symbols of a drum and drumsticks





Surveys

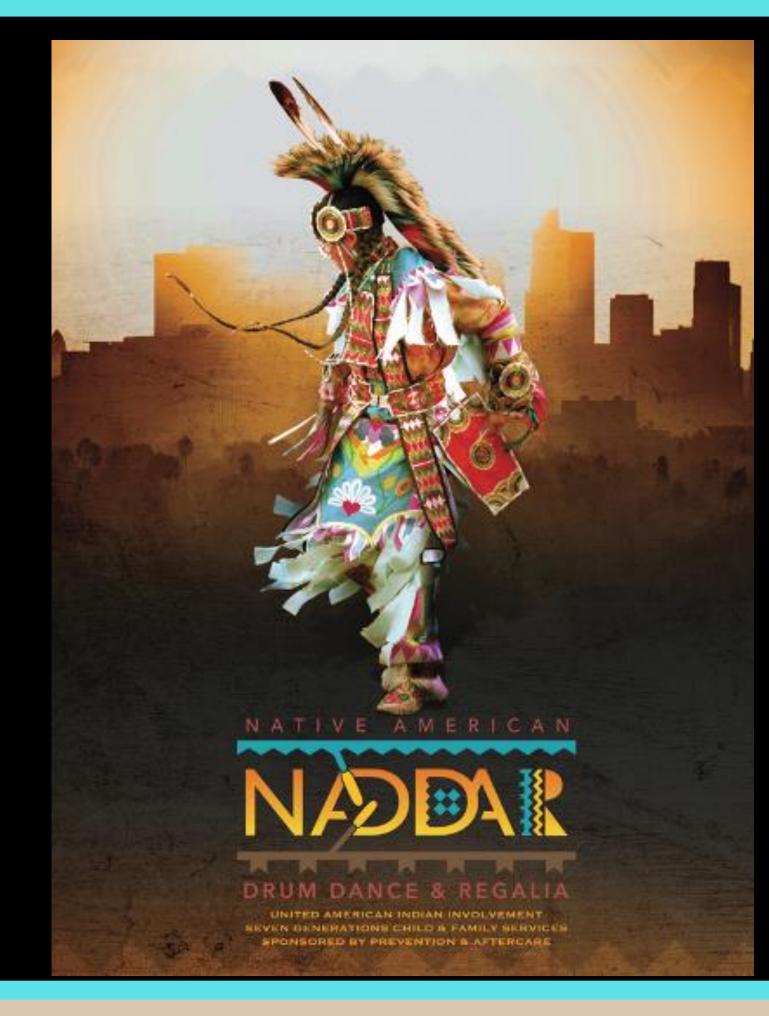
- Participants were in favor of the pre- and post- surveys; particularly the cultural and community connections scales
- Mental health and substance use survey also recommended to evaluate NADDAR's impact on mental health, substance use, and overall wellness

Challenges

- School and work demands
- Lack of transportation
- Distance to workshops
- Scheduling conflicts
- Congested traffic in Los Angeles County

Evaluation Aims

- Increase connection to AI/AN culture & traditions
- Strengthen cultural identity
- Increase spirituality
- Demonstrate lower rates of mental health disorders
- Demonstrate lower substance use rates
- Demonstrate improved coping skills
- Demonstrate overall improved health & wellness



Process

Overview of NADDAR program development

Pre-Focus
Groups

Cycles I-III

Cycles IV-V

Post-Focus Groups

- Facilitated 2017
- 4 in-person focus groups
 - AlAN youth
 - AIAN adults
 - AIAN providers
 - o CAB

- Eight-week in-person curriculum
- Pre/Post surveys for each cycle
- Cycle I & II hosted at UAII
- Cycle III hosted off-site

- Eight-weekvirtualcurriculum
- Cycle IV & Vhosted via zoom
- Pre/postsurveysadministered viaSurvey Monkey

- Facilitated 2021
- 4 virtual focus groups
 - AIAN youth
 - AIAN adults
 - AlANproviders
 - CAB

CONCEPTUAL MODEL OF MICUNAY







MICUNAY Workshops + CWG











CWG only



- 185 adolescents
- 3 and 6 month follow up
 - ✓ Alcohol and drug use
 - ✓ Spirituality
 - ✓ Cultural identity





Traditions and Connections for Urban Native Americans



Workshop 3

SPIRITUAL FOCUS

Making Healthy Choices for My Spirit

- How substance use may affect my relationships
- Creating a spiritual life:
 Prayer, sage, and smudging

Workshop 2

PHYSICAL FOCUS

Making Healthy Choices for My Body

- How my relationships affect my path in life
- Food is our medicine: Native traditions and cuisine

Workshop 1

BEHAVIORAL FOCUS

Making Healthy Choices for My Brain

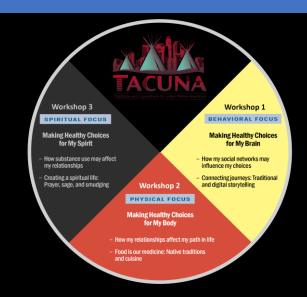
- How my social networks may influence my choices
- Connecting journeys: Traditional and digital storytelling

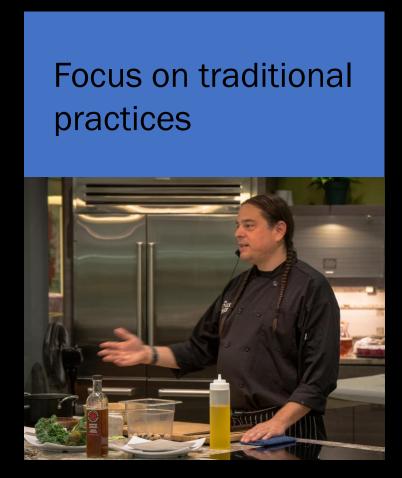
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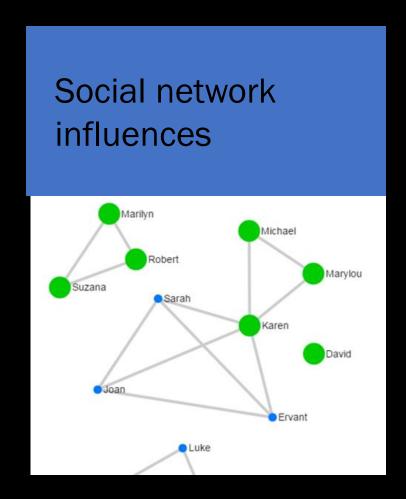
Intervention Description

- ✓ RCT with 370 AI/AN emerging adults (ages 18 to 25) living in urban cities
- ✓ Half receive TACUNA + wellness gathering, half receive opioid education workshop
- ✓ Assess outcomes at 3, 6, and 12 months

Culturally centered programming using MI to address opioid misuse

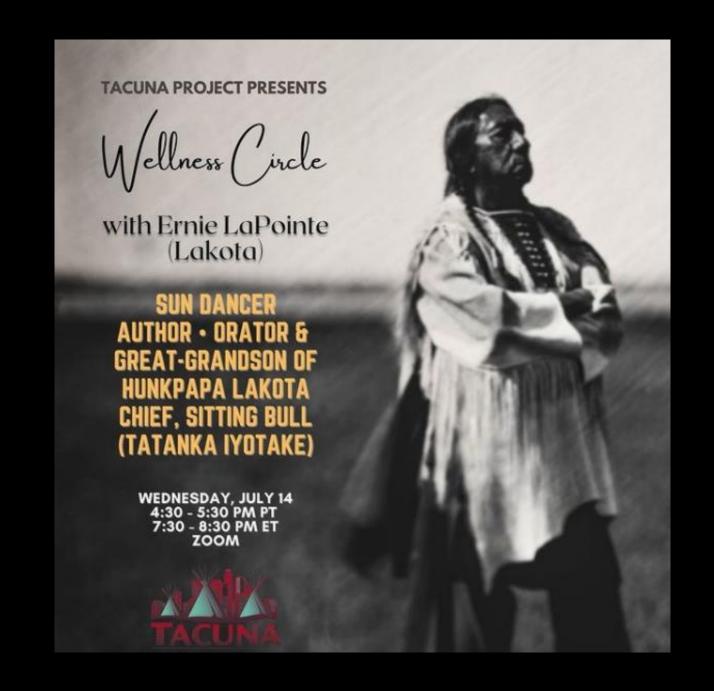






Wellness Circles







Social Media Campaigns









Facebook Instagram Twitter

vitter Reddit





Participant demographics as of 6/1/22



Age	% of sample
18	8.0
19	10.0
20	12.5
21	9.6
22	13.3
23	15.7
24	16.5
25	14.5

Race/ethnicity	% who endorsed
AI/AN	98.4
NH/PI	2.0
Asian	4.0
Black	5.6
White	26.9
Latino(a)	28.9

Reporting approx. 150 tribal affiliations



Quotes from TACUNA Workshop Participants

"I loved the opportunity to speak with other Indigenous young adults about topics that aren't easily brought up."

"The visualization helped me think in the future about my choices of who I am hanging out with and more specifically what we are doing. I am more interested in doing activities and things sober and want to try to bring that to my friend groups."

"These workshops connect me to a new part of my Native culture, while also allowing me to celebrate the older parts of the culture I already know. It is a mixture of the best of both worlds!"

"The workshops were good for me to discuss Native heritage and experiences because I haven't really had an open space to do so previously. I really liked that they were divided into separate sections and that food was used, too."

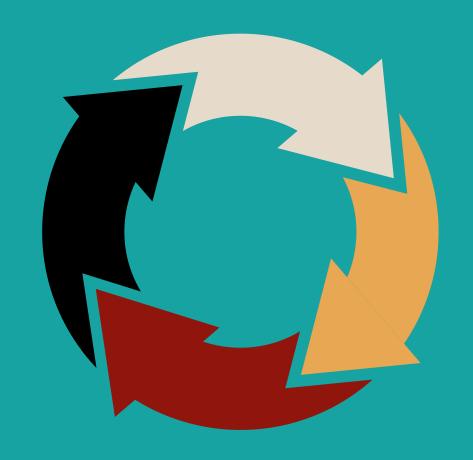




Native American Youth Sleep Health and Wellness

Participating in Culturally-Based Interventions Strengthens Behavioral Health

Participating in Culturally-Based Interventions Strengthens Resiliency



Learning about Culture
Strengthens Cultural
Identity

Participating in Culturally-Based Intervention Strengthens Community Connections

Recommendations

Focus on AIAN Foster Homes/AIAN Foster Care Agencies Prevention Family Intervention •0-5 programing Programs Cultural Programs Training staff and sustaining programs on cultural adaptation of Community Defined EBP- Mending the Circle **Practices**

