



# ASSESSING THE EFFECTIVENESS OF SEX TRAFFICKING PREVENTION AND INTERVENTION PROGRAMS FOR NATIVE AMERICAN FEMALE YOUTH IN RURAL U.S. COMMUNITIES

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## ABSTRACT

*Sex trafficking remains a pervasive issue affecting vulnerable populations across the United States, with Native American female youth in rural communities facing heightened risks due to factors such as historical trauma, systemic discrimination, and limited access to resources. This paper assesses the effectiveness of existing prevention and intervention programs targeting this demographic. The paper employs a comprehensive literature review and policy framework analysis. The study examines culturally responsive initiatives like the "Respecting the Circle of Life" program and the Indian Health Service's trauma-informed care practices. The findings revealed that though the aforementioned programs offer valuable insights and strategies, challenges persist, including insufficient culturally appropriate services, data limitations, and jurisdictional complexities that hinder effective intervention. The study also underscored that to effectively address sex trafficking among Native American female youth in rural areas, there is a need for programs that are culturally sensitive and community-driven to incorporate Indigenous knowledge and practices. Furthermore, the paper revealed that enhancing interagency collaborations and empowering Native voices are significant steps toward developing comprehensive solutions. This research underscores the importance of tailored approaches that address the unique vulnerabilities of this population, advocating for policy reforms and sustained efforts to create safe and supportive environments for Native American female youth.*

**KEYWORDS:** Sex trafficking, Native American female youth, rural communities, prevention programs, intervention strategies, cultural responsiveness, policy framework, literature review, Indigenous populations, human trafficking.

## INTRODUCTION

Sex trafficking is still one of the most harmful and exploitative kinds of human trafficking, and it is often referred to as contemporary slavery. Although public perception often frames sex trafficking as an international or urban issue, it is a domestic threat that affects vulnerable populations in all fifty states, including those living in rural areas (Coxen, 2021).

Youth who are most at risk of being recruited into sex trafficking include young females, some males, non-binary youth, and those who identify as lesbian, gay, bisexual, transgender, or queer (LGBTQ) (Nichols, 2018). Native American female youth, in particular, face disproportionately high risks, especially in rural areas where resources and protective services are limited. Factors such as historical trauma, systemic discrimination, poverty, and geographic isolation contribute to this heightened vulnerability (Newman, 2024). Moreover, youth with histories of involvement in the child welfare system or those who have experienced homelessness, physical abuse, or sexual trauma are especially vulnerable to traffickers (Kobulsky et al. 2022).

Unlike drug or weapon trafficking, a human being can be exploited repeatedly for commercial sex, generating ongoing profit for traffickers. This harsh reality underscores the urgency of effective intervention (Mallia, 2023). However, existing prevention and intervention programs are often concentrated in

urban centers and are not accessible or culturally appropriate for rural Native American communities. Furthermore, outdated terminology such as "child prostitution" continues to appear in some literature and public discourse. Such language misrepresents the situation and contributes to victim-blaming by implying agency in situations of coercion and exploitation (Tengelsen, 2023).

Although there has been an increase in awareness among social workers regarding domestic sex trafficking, the discussion remains largely situated in the context of urban practice (McClerkin-Motley, 2019). Rural social work, in contrast, has not adequately addressed the distinct challenges and needs faced by communities most at risk, particularly Native American populations. The perception of rural areas as safe, peaceful, and removed from the dangers of trafficking further impedes efforts to build awareness and implement preventive strategies (Thomas, 2022).

This study seeks to assess the effectiveness of sex trafficking prevention and intervention programs that serve Native American female youth in rural U.S. communities. The research examines how these programs operate, evaluates their cultural relevance, accessibility, and outcomes, and identifies best practices and areas for improvement. The researchers believe that through focusing on this specific population, the study addresses a significant gap in the literature and offers



informed recommendations for future policy, research, and rural social work practice.

### REVIEW OF RELATED LITERATURE

The literature is discussed based on the intersection of systemic vulnerabilities, cultural context, and intervention efficacy, with a focus on Native American female youth in rural U.S. communities.

#### Factors that Put Victims of Sex Trafficking at Risk

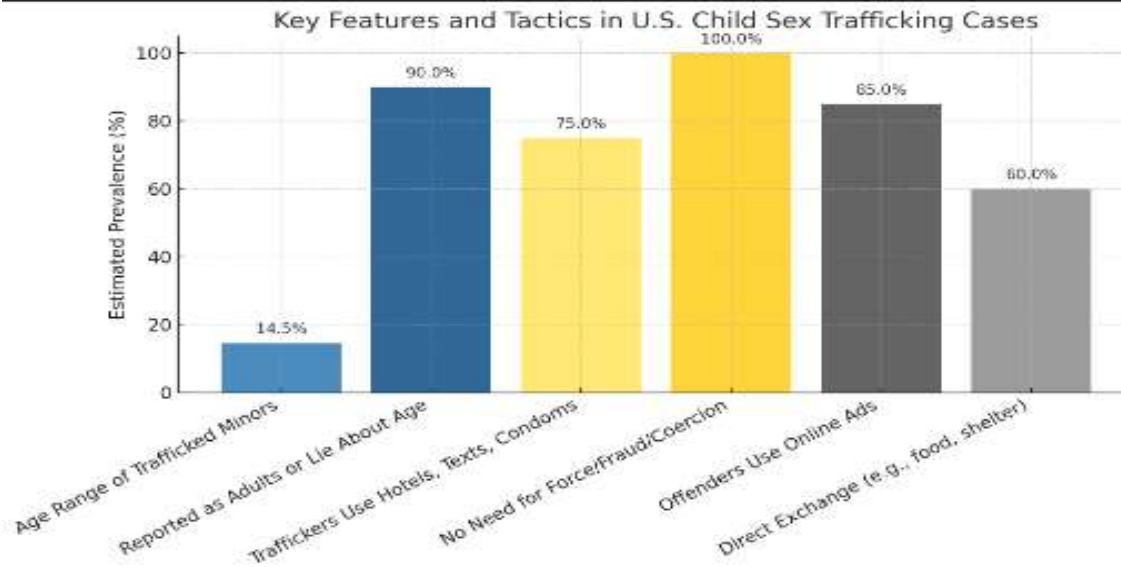
Although precise estimates of youth sex trafficking victims remain difficult to obtain due to underreporting and inconsistent definitions, scholars have projected that between 200,000 and 3 million minors may be affected annually in the United States (Olivieri et al. 2024). Among these, adolescent females under the age of 18 are consistently identified as the most vulnerable demographic (Hornung et al. 2014). However, recent research has also drawn attention to the elevated risks faced by male and non-binary youth, populations historically underrepresented in trafficking discourse (Mercera et al. 2024).

A confluence of individual, familial, and systemic risk factors contributes to the exploitation of youth in sex trafficking. Particularly, youth with a history of involvement in the child welfare system, experiences of homelessness, substance use disorders, physical or sexual abuse, and economic marginalization are mainly susceptible to exploitation (O'Brien

et al. 2017; Okonkwo et al. 2025). LGBTQ-identifying youth face compounding risks, as familial rejection during the coming-out process often results in homelessness or institutional placement, significantly increasing their vulnerability to trafficking. The intersection of geographic and cultural marginalization further heightens the risks for specific populations. Native American youth residing in rural areas face a disproportionate risk due to weakened legal jurisdiction between tribal, state, and federal authorities, which creates significant gaps in protection and law enforcement (Griffith, 2014). These jurisdictional challenges contribute to systemic failures in preventing and addressing trafficking in sovereign Indigenous territories.

Empirical studies underscore the psychological and emotional factors that traffickers exploit. Gezinski & Gonzalez-Pons (2024), in their analysis of U.S. Department of Justice records and media-reported cases over nine years, found that most victims were approximately 15 years old and were manipulated through false promises that eventually led to commercial sexual exploitation. Similarly, Brown (2022), in their study of adjudicated juvenile females in a rural state, reported that many girls entered trafficking situations driven by an unmet need for affection and emotional validation. Their findings also highlight that involvement in the foster care system and experiences of homelessness were consistent risk indicators among victims in rural areas.

Figure 1: Key Features and Tactics in the U.S. Child Sex Trafficking Cases



Source: Dr. Dominique Roe-Sepowitz et al., Arizona State University Office of Sex Trafficking Intervention Research (2017); U.S. Federal Law

The diagram above illustrates key features and strategies commonly associated with child sex trafficking cases in the United States, which highlights the complexity and deceptive nature of this crime. The diagram shows that 100% of offenders use online advertisements to exploit children, however, 90% of trafficked minors are reported as adults or lie about their age, often under coercion. Furthermore, 75% of traffickers use hotels, text messages, or condoms as tools to facilitate trafficking, and 85% of cases involve no requirement for force, fraud, or coercion due to the minor status of the victims.

Notwithstanding this, 60% of exchanges involve basic needs like food or shelter instead of money, reflecting the exploitation of vulnerable youth. Especially, only 14.5% of the victims are within the commonly assumed "child" age range, emphasizing how trafficked youth are often perceived as adults and thus overlooked by law enforcement or the public. This visualization underscores the need for nuanced awareness and stronger intervention measures.



### Effective Detection and Intervention Protocols for Sex Trafficking Victimization in Indigenous Rural Communities in the USA.

Effective identification and intervention are essential components in addressing sex trafficking among Native American female youth, particularly in rural regions where access to resources and awareness are limited. Recent studies emphasize the importance of equipping medical and social service professionals with the knowledge and tools to recognize potential victims and respond appropriately (Carter, 2024). Native American girls and adolescents are disproportionately affected by sex trafficking due to intersecting vulnerabilities, including poverty, systemic discrimination, limited healthcare access, and historical trauma (Sawyer, 2025).

Among healthcare workers, nurses are often the most likely to engage with trafficking victims due to their longer and more frequent contact with patients compared to physicians. Indicators such as recurrent visits for pregnancy-related care, sexually transmitted infections, or requests for contraception serve as red flags. Other warning signs include visible injuries, psychological distress, the presence of tattoos that resemble

branding (such as crowns or names), and being accompanied by a controlling older male (Sibo et al. 2025).

The likelihood of healthcare professionals encountering a trafficking victim is high; estimates suggest that between 40% and 85% of individuals trafficked in the United States access medical care during the period of their exploitation (Rambhatla et al, 2021). Therefore, successful intervention requires a trauma-informed and culturally responsive approach. Establishing trust, ensuring the patient is alone during consultations, and asking targeted, sensitive questions about their living conditions, education, access to food or shelter, and whether they have been forced into sexual acts are essential steps toward effective identification (Moledina et al. 2021).

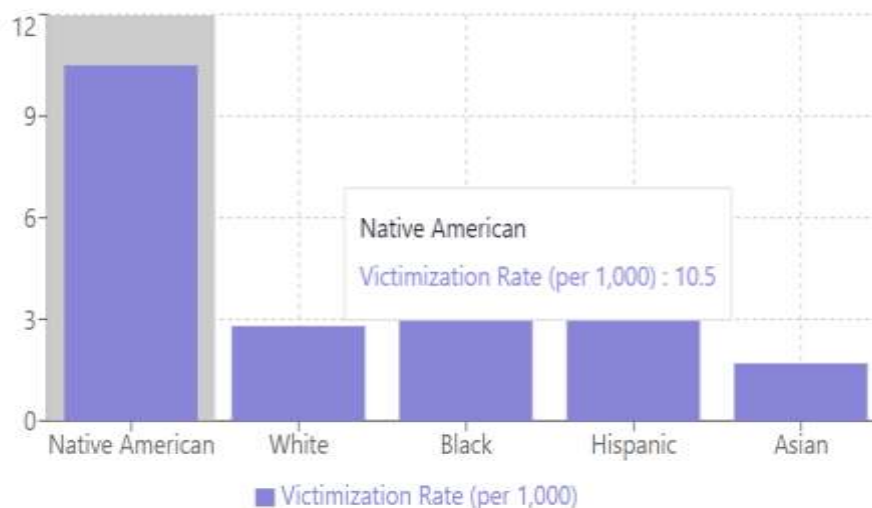
Within the Native American communities, culturally grounded training programs that incorporate Indigenous knowledge and address historical and intergenerational trauma are crucial for increasing the efficacy of prevention and response strategies. Moreover, collaboration with tribal leaders and community-based organizations strengthens the credibility and acceptance of these interventions, ultimately enhancing their success.

Figure 2: Sex Trafficking in Indigenous Communities Data

### Sex Trafficking in Indigenous Communities: Key Data

#### Sex Trafficking Victimization Rate (per 1,000)

Source: Bureau of Justice Statistics, 2023; Urban Indian Health Institute, 2024



This chart starkly illustrates the disproportionate impact of sex trafficking on Native American communities, which reveals a victimization rate of 10.5 per 1,000 individuals. This figure is nearly four times higher than that of the white population (2.8 per 1,000) and significantly elevated compared to other ethnic groups, including Black (5.1), Hispanic (3.6), and Asian (1.7) populations. Drawing from data compiled by the Bureau of Justice Statistics and the Urban Indian Health Institute, this visualization confirms the alarming vulnerability of Indigenous people to sex trafficking as described in recent literature. The dramatic disparity underscores the need for targeted, culturally

responsive intervention strategies specifically designed for Native American communities, particularly in rural areas where there exist resource limitations, historical trauma, and systemic barriers that compound these vulnerabilities. The data also reinforces the importance of equipping healthcare providers, particularly nurses who often serve as frontline responders, with specialized training to identify and appropriately assist trafficking victims from Indigenous communities.



### Culturally Responsive Strategies and Institutional Efforts in Preventing Sex Trafficking of Native American Female Youth in Rural U.S. Communities.

Rural U.S. community-based sex trafficking among Native American female youth is an urgent issue that requires culturally sensitive, community-driven prevention and intervention approaches. The framework of the three Ps—prevention, protection, and prosecution of the United Nations forms the foundation on which to combat trafficking worldwide (Mallia, 2023). Looking at it from the perspective of Native American communities, the approaches to prevention have developed to build culturally adjusted programs, which help to deal with the specific vulnerabilities of the youth in Indigenous communities. One such program is the “Respecting the Circle of Life” (RCL) program, which has proven efficacious in improving sexual health knowledge and behaviour amongst Native youths (Begay et al, 2023). A randomized controlled trial carried out between 2016 and 2018 showed that the participants demonstrated enhanced condom use self-efficacy and communication with parents on sexual health issues (Brasileiro et al, 2023). Such programs assure the value of implementing cultural values and family integration in the preventive initiatives.

Community-based participatory research like the Minnesota Youth Sex Trading Project focuses on the relevance of addressing historical traumas and systemic inequities that lead to the exploitation of native youth (Hintz, 2016). Such strategies as decolonizing education, improving basic resources, and encouraging cultural healing are the emphasis of this project to reduce risk factors. Comparatively, the Indian Health Service (IHS) stepped up anti-human trafficking activities by offering training to healthcare providers working in tribal and urban Indian health facilities. Associations with groups such as Nurses United Against Human Trafficking have made it easier to work out trauma-informed care practices for Indigenous people. This initiative can therefore be applied to the USA and will contribute to improved prevention to alleviate child sex trafficking.

### CONCLUSION

This research makes it clear that using programs designed to fit each community and culture is crucial for preventing and protecting Native American youth from sex trafficking in rural neighborhoods. The Respecting the Circle of Life (RCL) intervention shows how sexual and reproductive health informed people, made them more confident to use condoms and contraception alone, gained negotiation skills with their partners, and improved how parents talked with their children over time. The findings showed that involving both Indigenous values and families supports the success of the program, thus helping in addressing child sex trafficking. Also, training programs for health staff by IHS at tribal and urban Indian health institutions stress the need for trauma-informed care among Native Americans. At the same time, there are still issues, including difficulty finding culturally suitable services and the lack of complete knowledge about how much trafficking happens among Native people. For this reason, work must emphasize the power of Indigenous people, the addition of traditional healing methods, and stronger partnerships

between organizations to address and stop the sex trafficking of Native American young women in rural areas.

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