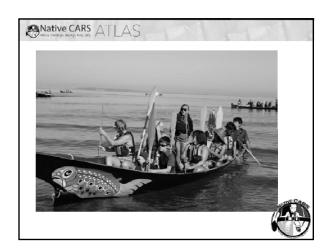
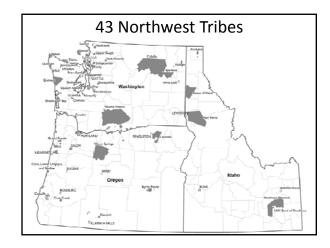


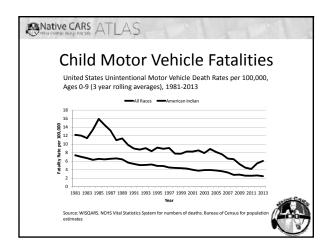
The Native CARS Atlas: A web-based tool to improve child passenger restraint use in tribal communities

Lifesavers Conference 2016 Tam Lutz tlutz@npaihb.org

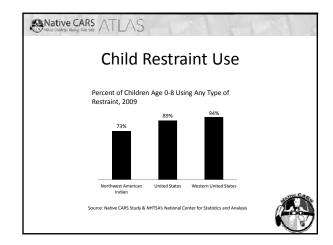








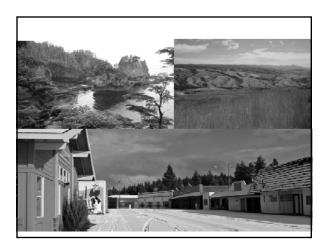
Why the Disparity? • Difference in road safety? • Difference in types of vehicles driven? • Longer EMS response time? • Is it an urban/rural phenomenon? – 71% of American Indians live in urban areas, according to the 2010 US Census • Difference in restraint use?

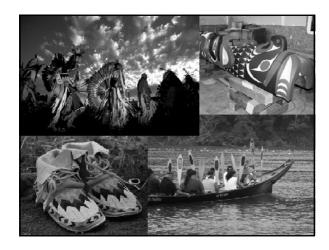


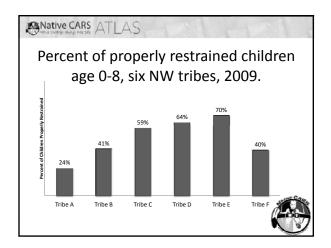


Because of cultural differences, campaigns that have worked in other US communities may not have been as effective in tribes



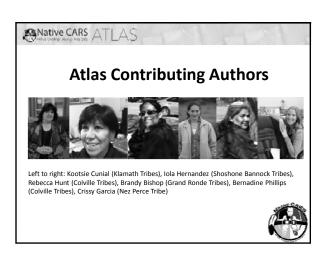


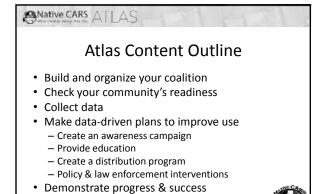


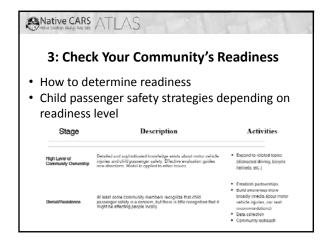


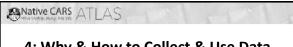










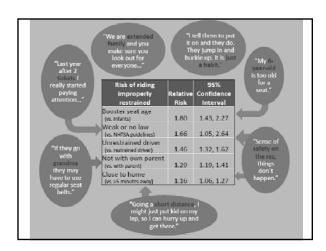


4: Why & How to Collect & Use Data

- Find and use existing data resources
 - FARS, WISQARS, etc.
- Collect community-specific data
 - Do vehicle observations to determine the proportion of properly restrained kids
 - Determine groups at risk
 - Conduct Elicitation Interviews
 - Conduct focus groups







Native CARS ATLAS

5: Make Data-Driven Plans to Improve Child Passenger Safety

- Pinpoint mode of intervention: awareness, education, behavior change, public health practice, policy
- Create & evaluate an intervention



Native CARS ATLAS

Intervention Design Process

- · Review observation and interview data
 - Associations with use and non use
 - Barriers & facilitators
 - Community strengths



Issue + Approach + Audience+ Collaborators = Intervention

- Determine what are the main issues
- Determine your best approach
- Determine who is your audience
- Scan community for collaborators and resources



Native CARS ATLAS

6: Create a Data-Driven Awareness Campaign

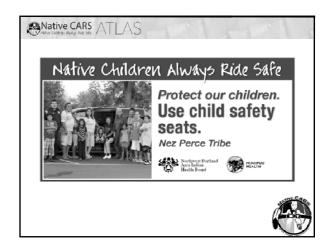
- Determine messages & audience
- · Create specific types of media
- Download Native CARS media, both ready to customize and ready to print

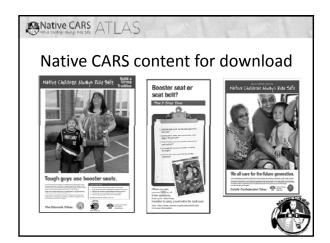


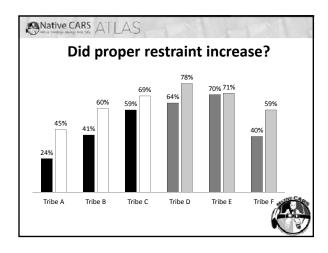


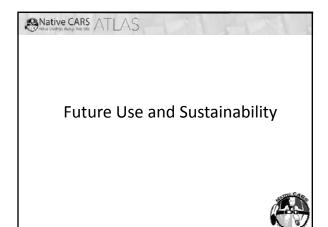












Native CARS ATLAS Feedback Needed • Reviewers

- Resource Links
- Partnerships









Tribal Site Resources and Partners

- Washington Safety Restraint Coalition
- Washington Traffic Safety Tribal Health Boards Commission
- Safe Kids
- Indian Health Service
- Tribal Health Programs
- Tribal Early Childhood/ Head Start Programs
- Tribal Police
- Tribal Attorneys
- Tribal Workgroups
- Neighboring Police Departments
- Departments



