### RURAL INTERVENTIONS FOR SMOKELESS TOBACCO EDUCATION/ USE PREVENTION

PATRICIA NICHOLS M.A.

AN OUNCE OF PREVENTION LLC

### PATRICIA NICHOLS

- Prior Tobacco Prevention Specialist for two frontier counties in Montana (5 years)
- Technical and Training Advisor for the Montana Tobacco Use Prevention Program for the last 14 years.
- Early presenter on Smokeless Tobacco Interventions, 2003 APHA
- Board Member for the Smokeless Tobacco Prevention Summit for the last 10 years

### **BACKGROUND OF EFFORTS**

- Montana was among a collaborative of States and Northern Plains Indians who created the Smokeless Tobacco
  Prevention Summit (formerly called the Smokeless and Spit Tobacco Summit).
- Montana is overwhelmingly made up of frontier and rural counties. There are no official metropolitan counties.

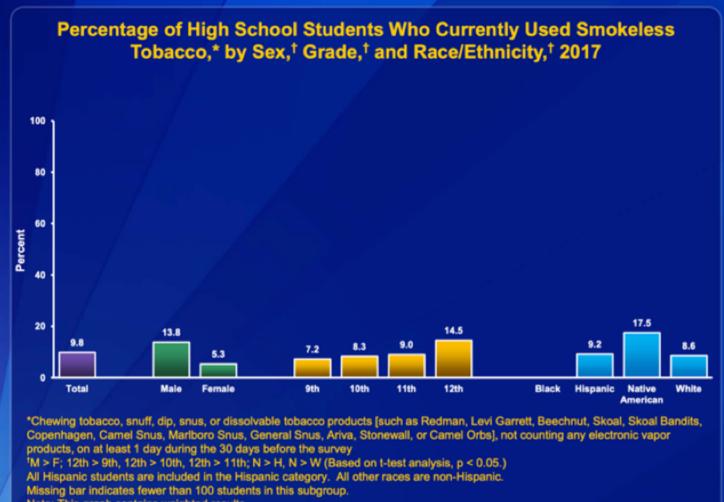
# MONTANA INTEREST FROM GRANTEES

- Smokeless Tobacco Prevalence not addressed sufficiently in conferences or in best practices
- "Smokeless" tobacco not well understood by people in the community
  - Define and name what actual products were being used
  - Take the emphasis off the "less" part of the name, as the risk was still great and not well understood
  - Show representations of the packaging
  - Explain that SLT is an engineered product; it is engineered for addiction.



### MORE FROM GRANTEES

- Learn how to appeal to users primarily males
- Tailor events to educate the public
- Assist in motivation for cessation
- Target young users
  - Highest prevalence in male high school students
  - Association with sports and athletics
  - Advertising in rural areas



Note: This graph contains weighted results.

Montana - YRBS, 2017 - QN37

# PROBLEMS IN MONTANA RURAL COMMUNITIES

- Lower income and related engagement
  - Opportunities for fun involve outdoors activities
  - Agricultural settings
  - Cowboy culture "manly men"
  - Family
  - Allegiance to country



• Tobacco industry marketing appeals to all of these

### Beliefs regarding reduced risk

- No secondhand smoke, so it must be safe
- Chewing tobacco is the way that pioneers used tobacco
- Doesn't go into lungs or respiratory system, so no risk of lung cancer – or heart disease?
- If you don't swallow, it won't do damage

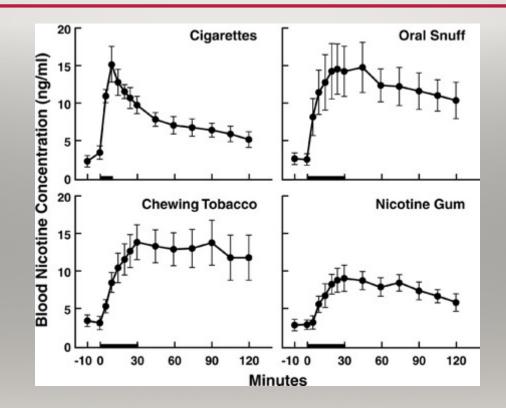
# ADDITIONAL PROBLEMS OF SLT USE

- Teen users evolve into mainstream tobacco users as they mature
- Dual use (SLT and cigarettes, or vapes, etc.) is often prevalent in users; complicates cessation attempts
- Dental problems are not perceived as life threatening
- <u>Never</u> enough research on this issue; generally eclipsed by Big Tobacco's product *du jour*.

### **Occupational connection**

- Agriculture, forestry, mining, fire-fighting peer usage
- Military, veterans
  - Smokeless tobacco is easily concealed and a single chew can last a half hour or more
  - Provides a longer "high" from nicotine; can do without food or rest longer
  - No visible use in war zones
  - Peer usage
  - Succeeds cigarettes as the most common new tobacco addiction in military populations

### GEORGE F. KOOB, ... MICHEL LE MOAL, IN <u>DRUGS, ADDICTION, AND THE BRAIN</u>, 2014



## COUNTER-MARKETING OPPORTUNITIES

- Rodeo related outreach Montana approach
  - Cowboys that DON'T use smokeless
  - Tobacco Free High School Rodeo
  - Tobacco Free Settings for Rodeo (fairs, arenas)
  - Rewards for tobacco free athletes (scholarships)

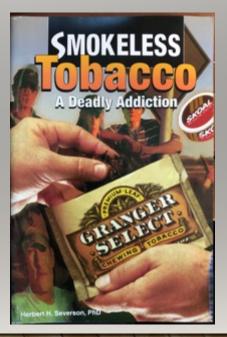


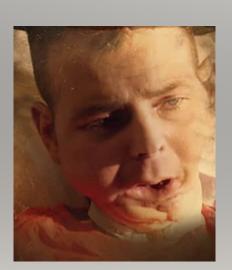
# YOUTH INTERVENTIONS

#### Sports-Athletic Coach education

All coaches are not health education experts Educating these key people helps reach target audience Support effective school policy







### **Through with Chew Events**

- Event originally created in Wyoming; now celebrated in several states and by the US Dept of Defense
- A week of dedicated activity to educate and promote prevention and cessation for smokeless
- Awareness advertising (social media, schools assemblies and contests, local events)
- One day, usually Thursday "Great American Spit Out"

The thought of quitting smokeless tobacco forever might be overwhelming, but could you give it up for just 24 hours?

### GREAT AMERICAN SPIT OUT FEBRUARY 21, 2019

Participate in the Great American Spit-Out (GASpO), taking place on February 21, 2019, and pledge to go tobacco-free for one day. The support and resources that are available make the GASpO a great time to start your effort to quit. One day could jump start a lifetime of healthier living!

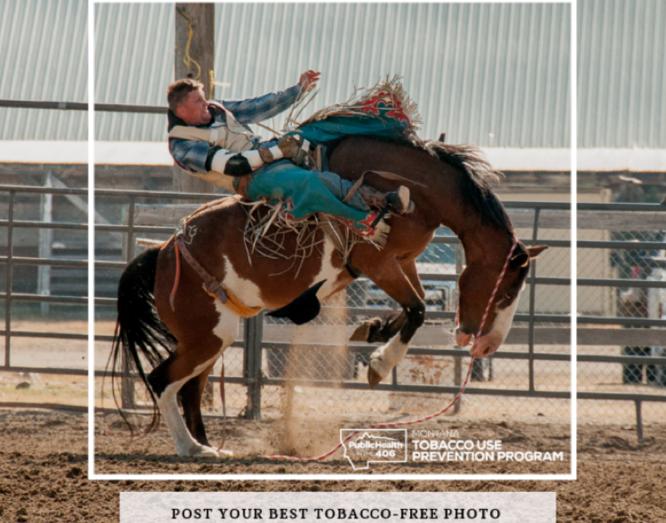




med.navy.mil/sites/nmcphc/health-promotion/Pages/ReproMaterial-Spit-Out.aspx

NOUSAC OF EXCELLA DEGREERONT INFLUED

### THROUGH WITH CHEW WEEK!



POST YOUR BEST TOBACCO-FREE PHOTO ON INSTAGRAM USING THE HASHTAG #THROUGHWITHCHEW

## THROUGH WITH CHEW PLUS

- Dental office outreach/education
  - Dental hygienists are first line of user intervention
  - Provide free brochures from national orgs
  - Encourage use of QuitLine and/or other cessation.
    - Peer Support: Kill the Can Killthecan.org
    - MyLastDip.com Teen quitting website
  - TPS/Coalition can make requests for nicotine-less chew to be carried in local C-Stores
    - Smokey Mountain highly recommended by quitters
    - Nicotine-less chew found to be helpful Herb Severson Ph.D.

### MT PREFERRED CHEWING HABIT SUBSTITUTE – SMOKEYSNUFF.COM





Smokeless tobacco products are not a safe alternative to cigarettes or cigars.

There are no harmless tobacco products

### THROUGH WITH CHEW EVENTS

- Targeted- vulnerable population outreach
  - Paycheck stuffers for local businesses that have have high level of smokeless users: mining, agriculture, timber
  - Quit Spit Kits (QuitLine brochure, dental mirror, smokeless nonnicotine chew, sunflower seeds, chewing gum)
  - Promotion of dentists/hygienists who will offer free oral cancer checkups.
  - Visiting Spit-tobacco cancer survivors public event







## POLICIES!!!

- Montana Tobacco Prevention recognizes Through With Chew as performance deliverable for County and Tribal Programs
- Local prohibition of Smokeless tobacco use
  - In sports venues such as ballparks, rodeos
  - School athletics
    - Montana High School Rodeo POLICY adopted
    - Wrestling is a strongly associated sport; smokeless is often used for weight control
    - Baseball TFK proposed Knock Tobacco Out of the Park now in 15 of 30 major league ballparks

### FAMILIARIZE WITH FDA: REAL COST CAMPAIGN



# QUESTIONS

- Patricia Nichols: <u>itzpat.Nichols@gmail.com</u>
- National Smokeless Summit: <a href="https://smokelesssummit.org/">https://smokelesssummit.org/</a>
- Ronnie Trentham/Tobacco Tour: <u>Ronnie\_Trentham@yahoo.com</u>
- The Real Cost:

https://therealcost.betobaccofree.hhs.gov/dip

 Knock Tobacco Out of the Park: <u>https://tobaccofreebaseball.org/</u>