Addressing the Public Health Impact of Nonmedical Marijuana

Kevin Dick July 16, 2018





WCHD's Response To Date

Data

- Identified available data and data needs
- Secondhand marijuana smoke education
- Disparate populations
 - Included messaging to pregnant and breastfeeding women enrolled in Tobacco Free Baby and Me

Community partners

 Working with community partners and local marijuana dispensaries to develop messaging to address responsible marijuana use





Secondhand Marijuana **Exposure**





GetHealthy Washoe.com





Good to Know Campaign



MAKING HASH CAN CAUSE A FLASH.

Has hoil is created by extracting THC from the plant using flammable liquids. This is extremely dangerous and can result in life-threatening explosions and burns. Be safe; buy has hoil from a licensed retailer.

STORE IT RIGHT:

LOCKED UP, OUT OF REACH AND OUT OF SIGHT. A ways keep marijuana products sa fely out of reach of children. If a child eats or drinks marijuana by accident, immediately call the poison control hot line (1-800-222-1222), call 911, or go to an emergency room right away. Visit marijuana.nv.gov to learn about the penalties for providing marijuana to anyone under the age of 21.

MARIJUANA IN WASHOE COUNTY





Priority Uses of a Marijuana Excise Tax

- Data collection and surveillance
 - Usage, perceptions, beliefs, attitudes, etc.
 - Programmatic evaluation
- Maintain clean air objectives
- Youth prevention
 - Advocacy
 - Social marketing campaign
- Mass media adult campaign
- Disparate populations





Data Needs

- To identify how nonmedical marijuana is impacting our community, particularly disparate populations
 - Baseline is needed to determine priorities and measure success
 - Currently much of what we know about the public health impacts is anecdotal. For example:
 - Pregnant women reporting to WIC office that they use marijuana to ease morning sickness
 - Complaints about secondhand marijuana exposure in multi-unit housing and public space





Clean Air Objectives

- Develop and implement policies, systems, and environmental changes that protect the community with a focus in the following areas:
 - Indoor public spaces
 - Multi-unit housing
 - Outdoor spaces frequented by families
 - Outdoor events





Youth



Youth outreach campaign

 Develop and implement branded social marketing campaign promoting youth prevention

Youth advocacy

 Train youth advocates on nonmedical marijuana issues to disseminate information in their community and through social media

Parent outreach campaign

New products and emerging trends





Marijuana Users

Promotion of responsible use

- Driving
- Safe storage
- Health impacts
- Reaction based on product potency
- Secondhand smoke
- Safe storage
- Buy from a licensed retailer
- Tourists







Disparate Populations

- Identify based on local data collected
- Potential populations reached may include:
 - Pregnant and nursing women
 - Veterans
 - College and trade school students
 - Individuals with behavioral health needs
 - Unemployed





Coordinate with Partners

Air Quality Management

Assess health impacts at the cultivation and processing locations

Poison control

- Monitor risks and trends to effectively develop public education to respond to emerging community needs
- Social services, campuses, law enforcement and emergency response agencies
 - Collaborate in resolving issues and identifying needs





Coordinate with Partners

Human resources and risk management

 Assess and address possible increase in nonmedical marijuana use among the workforce

Health care providers

- Assess clinical experiences related to patient nonmedical marijuana use
- Promote brief intervention and referrals when appropriate

Substance abuse treatment providers

 Assess clinical experiences related to patient nonmedical marijuana





Proposed Funding Structure

Local Lead Agency

- Coordinates identification of regional needs and assure that these needs are met in accordance with:
 - Regional strategic plans
 - Best practices
 - Local competitive purchasing practices
- Promotes collaboration
- Emphasis on transparent and regional decision making
- Maintain statewide collaboration and consistent messaging



