Steve Sisolak Governor



Richard Whitley Director

State of Nevada Department of Health and Human Services

Statewide Epidemiological Organization Workgroup Update

Division of Public and Behavioral Health

Presenter Helen See and Jen Thompson



1/19/2021

Helping people. It's who we are and what we do.

Statewide Epidemiologic Organization Workgroup (SEOW) Overview

- Background of the SEOW
- Purpose and Function of the SEOW
- Expectation
- Bureau of Behavioral Health Wellness and Prevention, Epidemiologic Profile, 2021



Epidemiolocal Profile Key Points

- Emergency department encounters for anxiety and depression have continue to increase
- Suicides are highest amongst the 25-34 age group, which is different from past years where the 45-54 age group lead
- E-cigarettes use amongst students has continued to increase where cigarettes use has decrease.
 - Marijuana use has increased in middle school students
- Marijuana use in adults has continued to increase from past years
- Drug Deaths, 51% had Methamphetamine



Epidemiolocal Profile Key Points

- There 510 drug overdoes deaths (unintentional/ undetermined)
 - Mostly white non-Hispanic, males, high school education or less and between 35-64 years old.
 - 33% had documented metal health problem prior to death
- 12.5% of high school students, reported experiences sexual dating violence, almost double the nation 6.9%
- Bullying in schools mostly males, while cyber bullying mostly female



Barriers to the Epi Profile

- Data on sexual orientation and gender identity is limited
 - Not collected in BRSSS 2019 data
- Perception of Harm
- Consequence Data is not readily available
 - DUI and motor vehicle crashes
 - Information on Fentanyl
 - Seizure Data
- Moving forward for Epi Profile
 - Every 2 years (even years)
 - Special reports on odd years



Priority Areas for 2021

Working on the barriers to data

- Survey data
- SOGI data
- Outcomes
 - FARS
 - Arrest data
 - School data
- Special Report :
 - Youth Profile
 - Suicides and attempts
 - Drug use and outcomes
 - School activity, bullying, suspensions, graduations
 - Criminal activity and motor vehicle incidents
 - Foster care/child family services data





Questions?



Contact Information

Jen Thompson Health Program Manager JLThompson@health.nv.gov (775)684-5897

data@dhhs.nv.gov

