

PUBLIC PERFORMANCE REVIEW

Suicide Prevention Initiative January 25, 2023



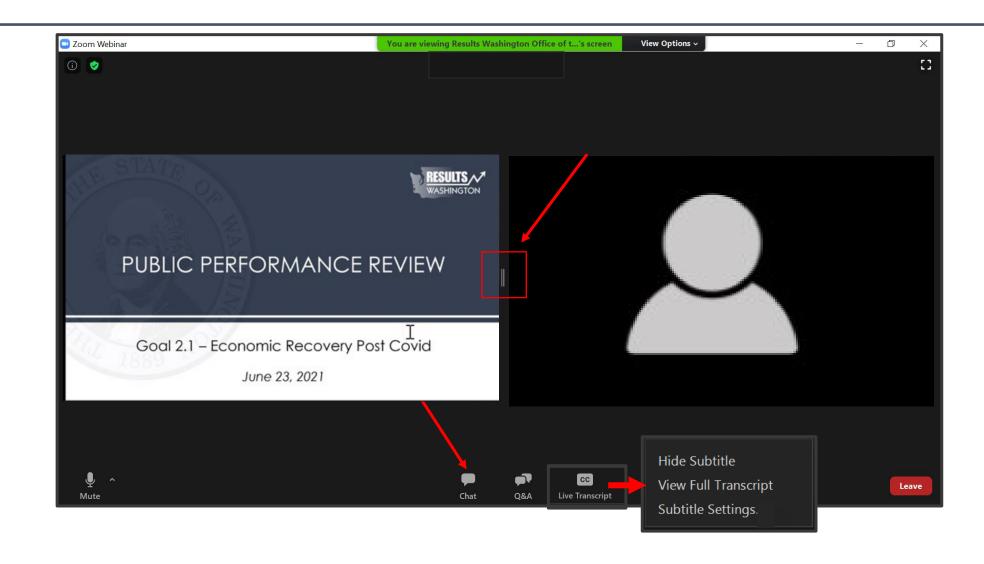
WELCOME

PRESENTED BY:

• Mandeep Kaundal, Director, Results Washington



Zoom Overview



Some of the information we will cover today may feel overwhelming or remind you of a loss you've experienced. Please take care of yourself first and feel free to step away as needed.











Text 741-741

1-866-491-1683



4.1 Healthy Youth and Adults

- In partnership, the Department of Veteran's Affairs,
 Department of Health, Health Care Authority engage
 in a variety of means to reduce the suicide death rate.
- Suicide is a public health problem and leading cause of death – and preventable.

WA Suicide Rates and National Suicide Rates (2000-2020)





 Year
 Number of Deaths

 2000
 727

 2001
 710

 2002
 811

WA Suicide Deaths

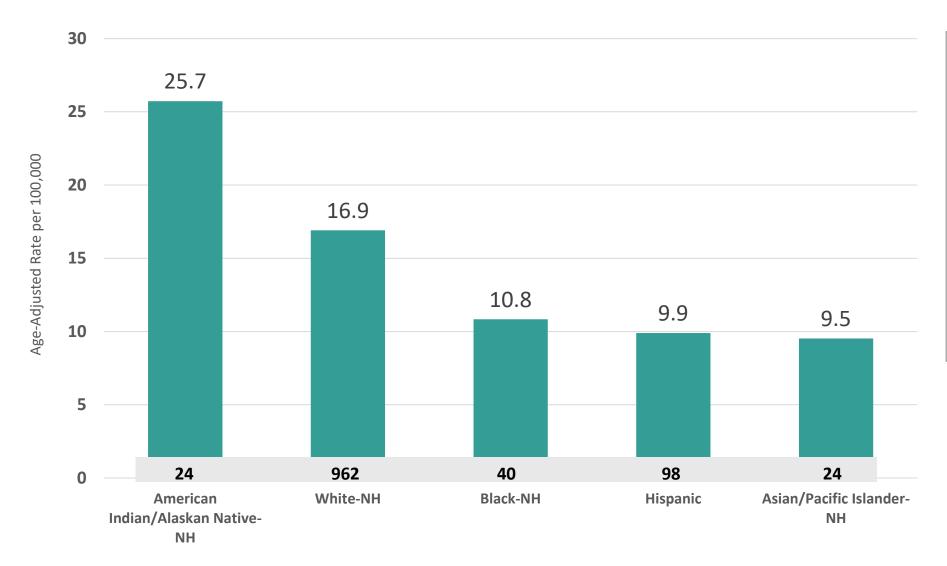
WA Data Source: Washington State Department of Health, Center for Health Statistics, Death Certificate Data.

US Data Source: CDC Wonder

Data Last Updated: December 19, 2022

^{*2022} data are preliminary and expected to change.

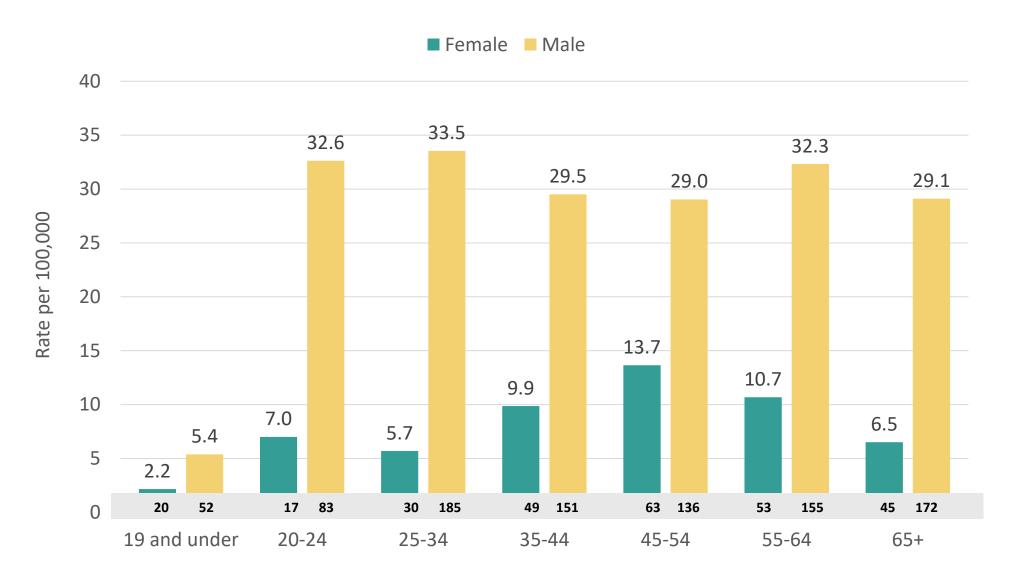
WA Suicide Rate (count) by Race/Ethnicity (2020)



- In 2020, American
 Indian and Alaska
 Natives had the
 highest rate of suicide
 (25.7).
- White, non-Hispanics had the highest number of suicides (79% of all suicides)

NH: Non-Hispanic

WA Suicide Rate (count) by Age and Sex (2020)



- In 2020, males of all ages had higher suicide rates than females their age.
- 77% of Washington suicides were by males.
- Men in the middle years (35-64) accounted for 442 (36%) of the 1,211 suicides in 2020.

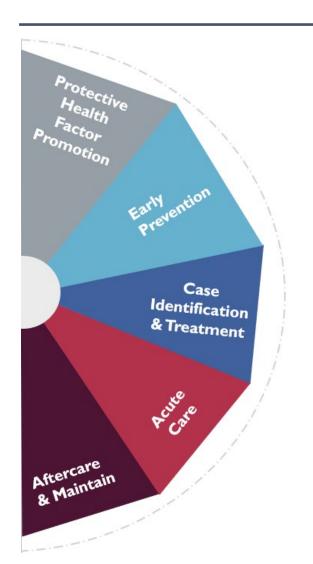


Data on Suicide is Complex

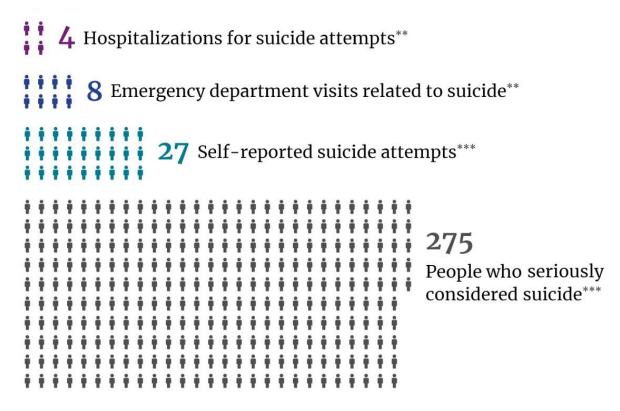
- The data tell a different story depending upon the perspective from which it is viewed.
- There are differences in suicide rates based on areas of focus, such as:
 - Race/ethnicity
 - Age
 - Where you live
 - Educational attainment
 - Industry and occupation
 - Military service connection
 - Sexual orientation and gender identity
- IMPORTANT NOTE causation is not implied by being a member of any of these, or other, demographic groups



Promotion and Prevention Efforts



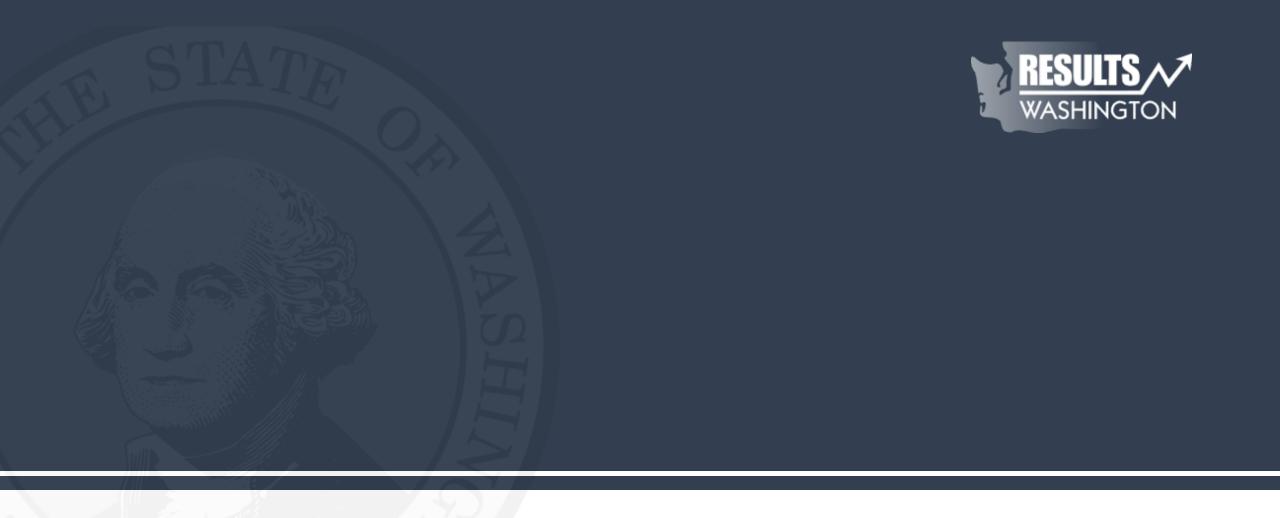
For every suicide death there are:



^{*} Based on the latest year of available data for adults ages 18 and older.

^{**} Source: CDC WISQARS

^{***} Source: 2020 SAMHSA's National Survey on Drug Use and Health



Opening Remarks

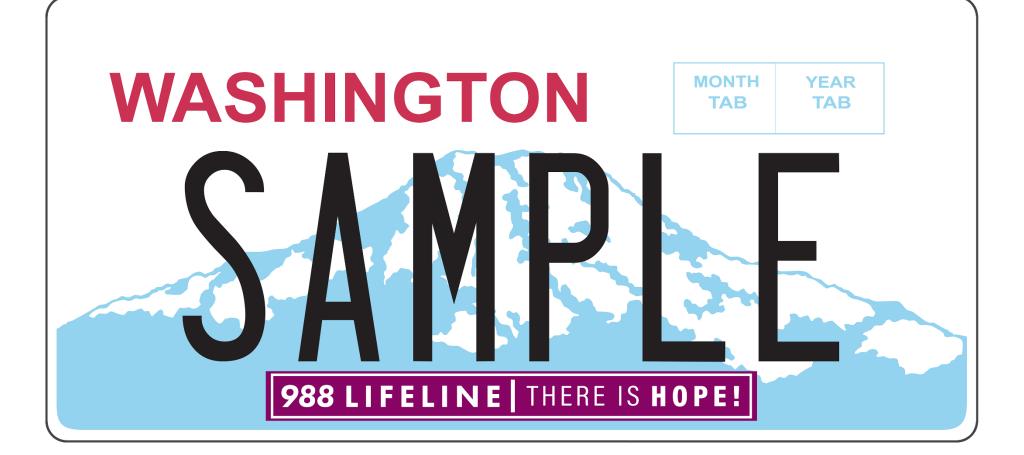


SUICIDE PREVENTION INTRODUCTION

PRESENTED BY:

DAVID PUENTE, JR., DEPUTY DIRECTOR, WASHINGTON
 STATE DEPARTMENT OF VETERANS AFFAIRS







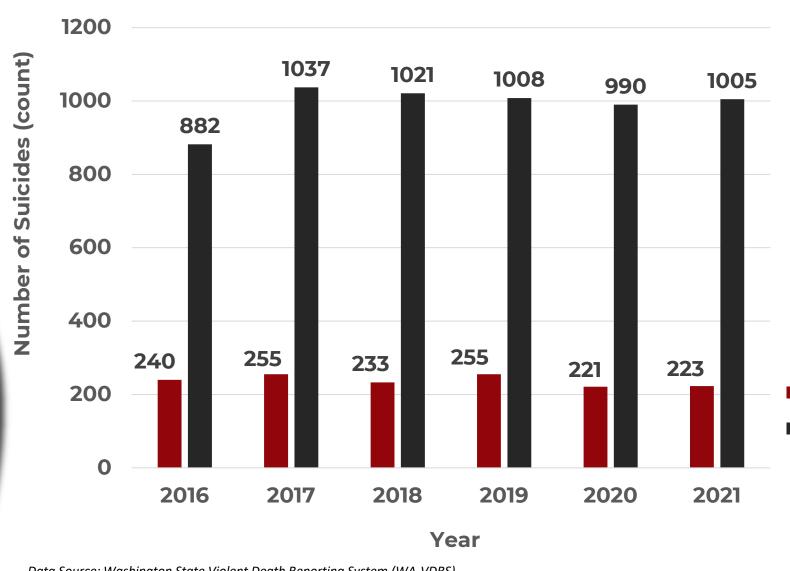
SUICIDE PREVENTION INITIATIVES: WA DEPARTMENT OF VETERANS AFFAIRS

PRESENTED BY:

- CODIE GARZA, SUICIDE PREVENTION MANAGER, WASHINGTON STATE DEPARTMENT OF VETERANS AFFAIRS
- JENNIFER PREWITT, SUICIDE PREVENTION PEER SPECIALIST, WASHINGTON STATE DEPARTMENT OF VETERANS AFFAIRS

WDVA

VETERAN SUICIDES FROM 2016-2021



Suicide by Firearm (Percentage of Total Suicides 2016 - 2021)

| Age Group | Veteran | Civilian |
|--------------|---------|----------|
| 18-34 | 65% | 32% |
| 35-54 | 61% | 43% |
| 55-74 | 65% | 40% |
| 75+ | 83% | 49% |
| Total | 69% | 62% |

■ Veterans ■ Civilians

Veterans make up 18% of all WA suicides

Data Source: Washington State Violent Death Reporting System (WA-VDRS)

SERVICE MEMBERS, VETERANS, AND THEIR FAMILIES SUICIDE RISK & PROTECTIVE FACTORS



Risk factors are characteristics present in an individual's life that might make them more vulnerable to suicide, or otherwise negatively impact emotional wellbeing in a significant manner.

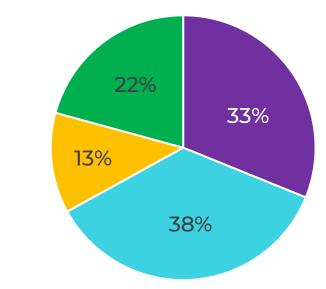
- Mood/anxiety disorders, alcohol and drug abuse/misuse
- History of suicide attempt(s), suicide bereavement
- Physical health problems
- Trauma exposure
- Exposure to current or past stressful situations
- Military culture and transitions

Protective factors are characteristics present in an individual's life which aid in defending against suicidal thoughts and/or a negative impact on emotional wellbeing.

- Access to effective healthcare
- Life skills training and positive personal traits
- Social connectedness and belongingness

Known Preceding Crisis/Event for Veteran Suicide Deaths

(WA State: Years 2016 – 2021 combined)



- Physical health problem
- Mental Health Problem
- Job or financial problem
- Intimate Partner Problem (current or former intimate partner)

Data Source: Washington State Violent Death Reporting System (WA-VDRS)

Public health approach to infectious disease in the community

Public health approach to suicide in the community



Monitoring Transmission

 R0 – number of cases, on average, an infected person will cause during their infectious period



Monitoring Impact

- Suicide loss survivors Unique grief and trauma suicide death leaves behind has an immense impact on the lives of these individuals
- Research has determined 135 individuals are impacted by 1 suicide death

Prevention of disease, not just death

- Health-conscious behaviors
- Immunizations



Preventing risk factors for suicidal ideation

- Ensuring safe storage
- Removing barriers for effective healthcare (incl. mental healthcare)
- Investing in social determinants of health

Promoting healthy decisions to include community

- Mask wearing
- Healthy diet and exercise
- Social distancing



Promoting healthy decisions to include community

- Social connection
- Healthy boundaries
- Healthy coping strategies

SAMHSA/VA GOVERNOR'S CHALLENGE



- ✓ Sponsored by SAMHSA Service Members, Veterans, and their Families Technical Assistance Center
- ✓ Accepted by Governor Jay Inslee in January 2020
- ✓ Objectives:
 - Form an interagency military and civilian team of state leaders and policy makers to develop and implement a strategic action plan to prevent and reduce suicide
 - Define and measure success, including defining assignments, deadlines, and measurable outcomes to be reported

SMVF Statewide Suicide Prevention Plan

Identify SMVF and Screen for Suicide Risk Promote Connectedness and Improve Care Transition Increase Lethal Means Safety and Safety Planning

January 2020 [Governor's Challenge accepted by Governor Inslee] December 2020 [Washington State SMVF Suicide Prevention Strategic Plan 21-23 published]

March 2022 [Governor Inslee signed E2SHB1181] June 2022 [E2SHB1181 effective date] 2022 [Legislative Report Published]

December



















August 2020 [Policy Academy] March/April 2021 [Implementation Academy] May 2022 [In-Person Site Visit; Improvements , Adjustments, Expansion] August 2022 [Innovations Conference -Alexandria, VA]

Progress Overview of Washington State SMVF Suicide Prevention Strategic Plan 2021 – 2023



Priority Area

Goal

Identify SMVF & Screen for Suicide Risk

- Cultural Competency Training Curriculum
- Suicide Risk Management Consultation Program Promotion
- "Ask the Question"
- National Guard Media Campaign

Promote Connectedness & Improve Care **Transition**

- Cultural Competency Training Contracts (Providence)
- ETS Sponsorship Program
- Expansion of Peer Suicide Prevention Support
- Creation of the Veteran and Military Member Suicide Prevention Account
- Creation of the Suicide Prevention Community Grant Program

Increase Lethal Means Safety & Safety Planning

- Air National Guard Lethal Means Training
- Federal Firearms Licensees Toolkit
- SAFER Structured Conversations
- LEARN Saves Lives
- Provider Cultural Competency Lethal Means Training



GOVERNOR'S

CHALLENGE REPORT Washington State Department of Veterans Affair



"Serving Those Who Serve

MOVING FORWARD



Data Improvements

- Collaboration with Department of Health under "Ask the Question" initiative outlined in E2SHB1181 to streamline resource education for providers
- Collaboration with Emergency Medical Services Injury
 Prevention Branch (EMS-IPB) to improve field data collection
 and care transition for Veterans

Education/Workshops

- Continue to collaborate with other agencies to advertise resources including trainings for community members and providers who serve the SMVF community
- Expand education and workshops to our active military community as they transition (including spouses and dependents)

Investing in Community

- Provide grants to community organizations through the Community Based Grant Program established as a result of E2SHB1181
- Complete the creation of resource database/web-based application

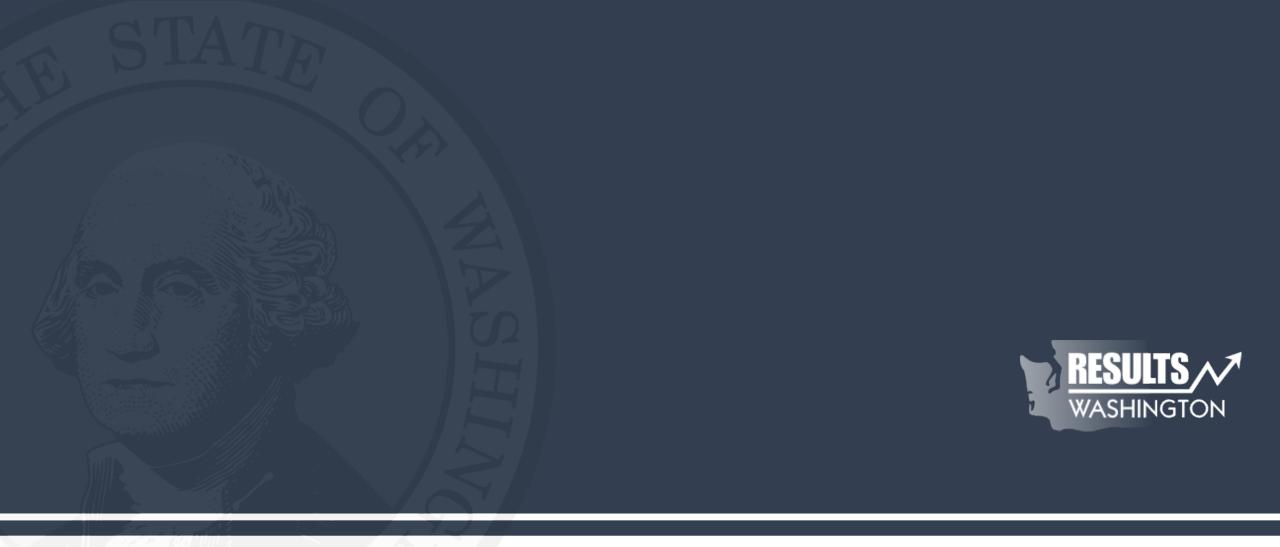
Lethal Means Safety

- Invest in materials/education that emphasizes suicide prevention in the context of firearm safety
- Utilize lethal means safety prevention strategies that involve feedback and reception from the community to which it is being applied





Jennifer Prewitt
Suicide Prevention Peer Specialist
Washington State Department of Veterans Affairs



Governor Q&A



SUICIDE PREVENTION INITIATIVES: WA DEPARTMENT OF HEALTH

PRESENTED BY:

- MICHELE ROBERTS, PREVENTION AND COMMUNITY HEALTH ASSISTANT SECRETARY, WASHINGTON STATE DEPARTMENT OF HEALTH
- Caitlin Cray, Teacher, Columbia High School
- SOPHIA ACOSTA, PEER LEADER, COLUMBIA HIGH SCHOOL
- CYNTHIA CELAYA, PEER LEADER, COLUMBIA HIGH SCHOOL





RESULTS WASHINGTON

Suicide Prevention

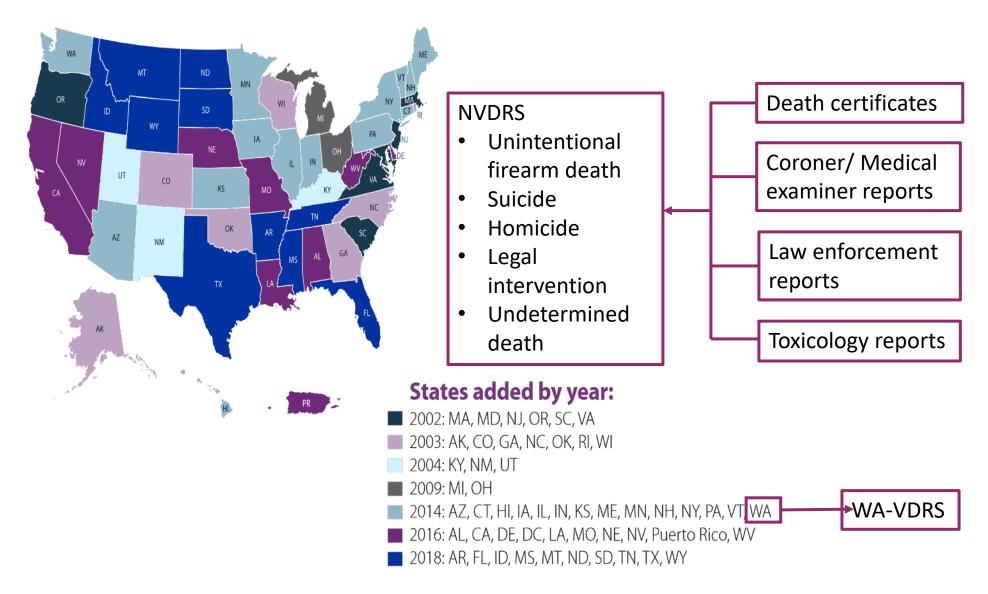
Suicide Prevention in Public Health

- HB 2315 (2014): Development of a State plan for suicide prevention
 - 4 Strategic Directions:
 - 1. Healthy Empowered Individuals, Families and Communities
 - 2. Clinical and Community Preventative Services
 - 3. Treatment and Support Services
 - 4. Suicide Surveillance, Research, and Evaluation
- Executive Order 16-02 (2016): Action Alliance for Suicide Prevention
- Suicide is a public health problem, and everyone has an important role to play in preventing risk.

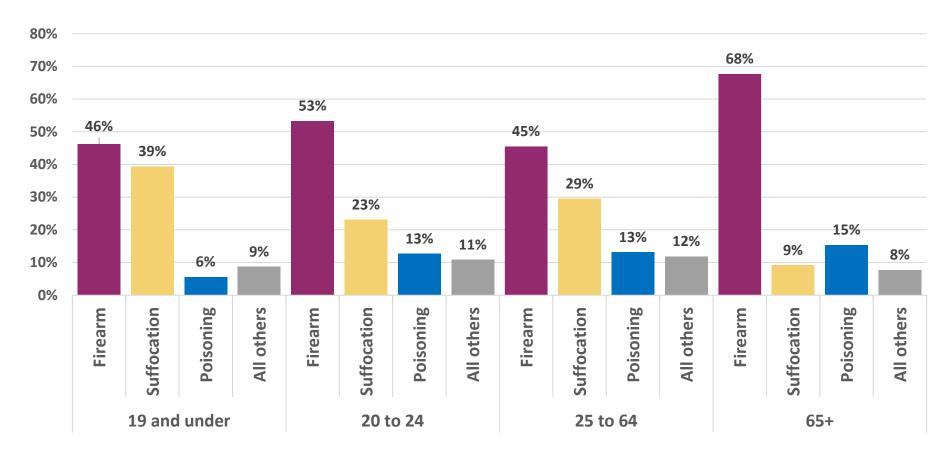
Data Driven Decision Making

- Healthy Youth Survey
 - Referred to as HYS
- WA Emergency Medical Services Information System
 - Referred to as EMS
- Rapid Health Information Network
 - Referred to as RHINO
- **Crisis Services**
- **Death Certificates**
- WA State Violent Death Reporting System
 - Referred to as WA-VDRS or VDRS

National Violent Death Report System (NVDRS), WA-VDRS



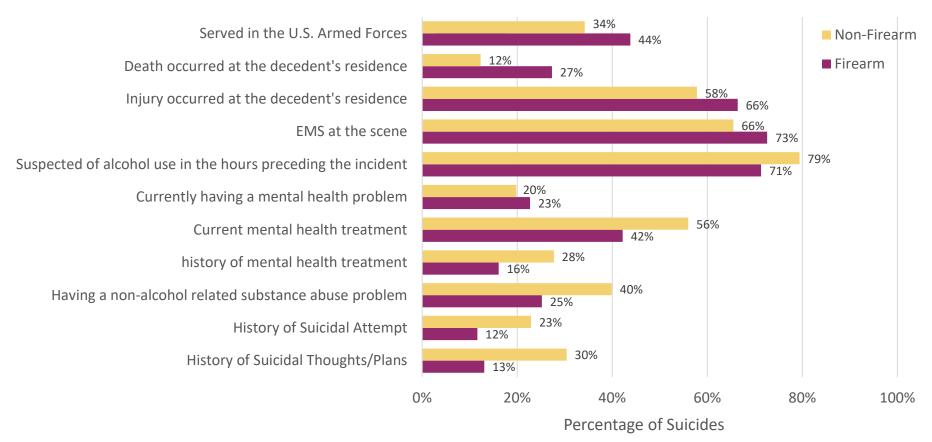
Suicide Mechanisms by Age, 2020-2021



^{*}Suffocation includes hanging.

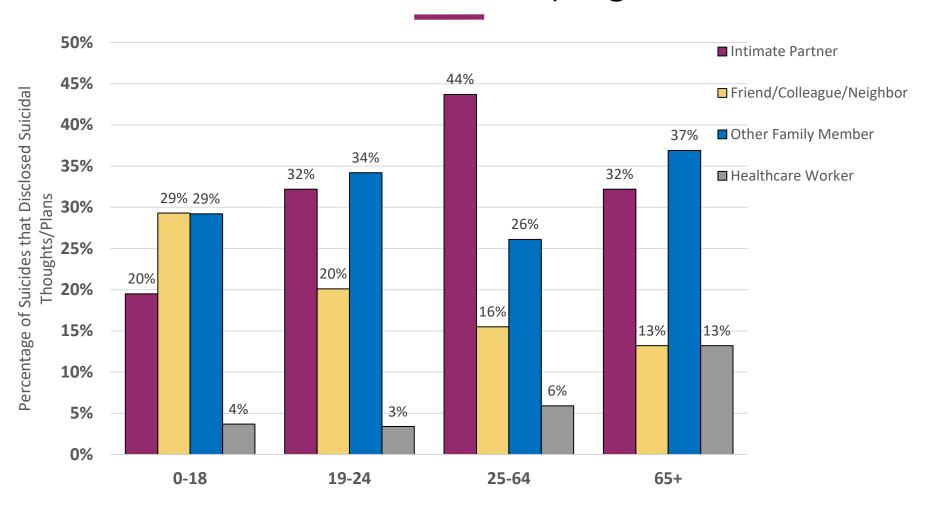
Data Source: : Washington State Department of Health , Center for Health Statistics, Death Certificate Data & WA-VDRS. All others include Cut/Pierce, Drowning, Fall/Jump, Fire/Flame, Other land transport, Other specified, Unspecified.

Who, Where, and Why? WA-VDRS Circumstances, 2015-2020



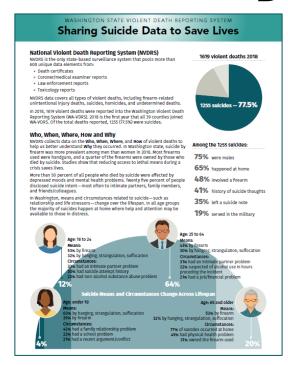
| Circumstances around firearm-related suicide, WA-VDRS 2015-2020 | Firearm Suicide | Non-firearm suicide |
|---|-----------------|---------------------|
| Served in the U.S. Armed Forces (65+) | 51.2% | 32.1% |
| Problems at or related to school appear to have contributed to the death (under 18) | 23.3% | 19.5% |
| An argument or conflict led to the victim's death (18-24) | 20.9% | 15.7% |
| Financial problems appear to have contributed to the death (25-64) | 13.2% | 10.4% |

Disclosure of Suicide Intent by Age: 2015-2020



Data source: WA-VDRS, only includes those who injured in WA regardless of residency and location of death. Percentages are among decedents with known information

Data Dissemination







The Washington state suicide rate among young adults (18-24 years old) has increased 40% (from 15 per 100,000 in 2010 to 21 per 100,000 in 2018) and has remained higher than the national rate in the same time frame. Suicide has been the second leading cause of death among young adult: for both males and females. More than 75% of young adults who died by suicide were males and nearly 65% were Non-Hispanic whites.

What Happened and Why

The Washington Violent Death Reporting System (WA-VDRS) is part of the National Violent Death Reporting System (NVDRS) that collects more than 600 unique data elements from death certificates, coroner/medical examiner reports. Jaw enforcement reports, and toxicology reports on who, when, where, and how of suicides to help us better understand why

Between 2015 and 2018, 4,090 suicides were reported into the WA-VDRS. of those, 12% were adults between ages 1a and 2a. Approximately 55% of young adult suicides occurred at home, 44% had mental health problems, with 65% diagnosed as depression; 25% disclosed their suicide thoughts or plans to another person—intimate partners, family, friends, or healthcare workers; 24% had a non-alcohol substance abuse problem; and, 20% suspected of alcohol use in the hours preceding the suicide. If a firearm was used. 22% were owned by the decedents and 16% were owned by a family member or friend.

The National Action Alliance for Suicide Prevention and the National Suicide Prevention Lifeline promote #BeThe1To's five action steps for communicating with and supporting someone who may be suicidal. Visit #BeThe1To for Information about how and why to take action.







thought about how they would do it.



Check in on a regular basis.

broke up with boyfriend; had argument with girlfriend; separated from husband

Making contact in the days after a crisis can make the difference in keeping them alive.

WA-VDRS Young Adult Suicides

FEMALES

45%

49%

41%

36%

20% had argument or conflict preceding death

21%

MALES

50%

dled by firearm

22%

27%

productivity for employers. In some the total medical cost was \$1 a million What Happened and Why The Washington Violent Death Reporting System (WA-VDRS) is part of the National Violent Death Reporting System (NVDRS) that collects more than 600 unique data elements from death certificates, coroner/medical who, when, where, and how of suicides to help us better understand why

In Washington state, MIMY (mon 35-64 years of ade) represent 20% of

the population, however, they account for nearly 40% of all suicides.
Their suicide rate has remained high (31 per 100,000, with 441 suicides in

2018), making it the fourth leading cause of death for this demographic.

Among MIMY, 50% of suicides were firearm related and more than 80%

Suicide not only takes a tremendous emotional toll on families and friends, but also has medical costs for individuals and families, and lost

WASHINGTON STATE VIOLENT DEATH REPORTING SYSTEM

Sharing Data to Prevent Adult Male Suicide | 2015-2018

Between 2015 and 2018, 4,090 suicides were reported into WA-VDRS: of those, 36% were MIMY; approximately 34% had a history of suicide thoughts or plans; 33% had intimate partner problems (of those, 57% occurred within two weeks of the suicide): 27% had job or financial problems (of those, 37% happened within two weeks of the suicide). More than 24% disclosed their suicide thoughts or plans to another person.

The National Action Alliance for Suicide Prevention and the National Suicide Prevention Lifeline promote #BeTherTo's five action steps for communicating with and supporting someone who may be suicidal. Visit

25% had history of 13% suicide attempt suicide attemi Examples of problems—partner Joh/ financial, substance use/mental health depressed about divorce, child custody Issues; severe alcoholic, drank alcoho before the incident; drug abuse; had work-related stress; had difficulty finding a job; had child support issues business was falling; bipolar disorder, anxiety disorder, PTSD KEEP THEM SAFE HELP THEM CONNECT

WA-VDRS MIMY Suicides

occurred at home

(74% depression)

27%

BY FIREARM BY OTHER MEANS

59%

occurred at home

20%

52%

health problem

(63% depression)

35%

substance abuse



Men in the Middle Years (MIMY)

who died were Non-Hispanic whites.

reasons for fer hopeless and in pain.



thought about how they would do it. Separate them from anything they could use to hurt Listen with



Check In on a regular basis. Making contact in the days after a crisis can make the difference in keeping them alive.

Fact sheets are available at: Suicide Prevention Washington State Department of Health

Transformational Plan



WASHINGTON STATE DEPARTMENT OF HEALTH TRANSFORMATIONAL PLAN A VISION FOR HEALTH IN WASHINGTON STATE

OUR PRIORITIES AND VISION FOR TRANSFORMATIONAL HEALTH



I. HEALTH AND WELLNESS

All Washingtonians have the opportunity to attain their full potential of physical, mental, and social health and well-being.



II. HEALTH SYSTEMS AND WORKFORCE TRANSFORMATION

All Washingtonians are well served by a health ecosystem that is robust and responsive, while promoting transparency, equity, and trust.



III. ENVIRONMENTAL HEALTH

All Washingtonians will thrive in a broad range of healthy environments — natural, built,



IV. EMERGENCY RESPONSE AND RESILIENCE

All Washington communities have the information and resources they need to build resilience in the face of myriad public health threats and are well-positioned to prepare for, respond to, and recover from emergencies and natural disasters.



V. GLOBAL AND ONE HEALTH

All Washingtonians live in ever-connected environments that recognize and leverage the intersection of both global and domestic health as well as the connections of humans, animals, and the environment.

TRANSFORMATIONS IN ACTION











COMMUNITY CENTERED

VISIBILITY AND VALUE

EQUITY DRIVEN **ENGAGEMENT**

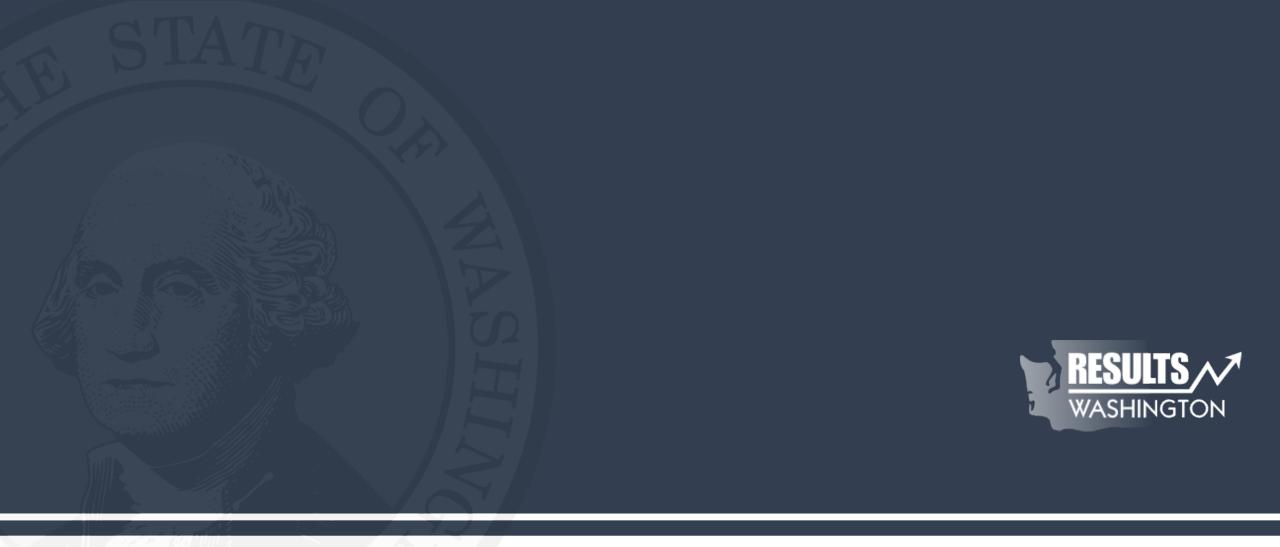
CORNERSTONE VALUES: EQUITY • INNOVATION • ENGAGEMENT VISION: EQUITY AND OPTIMAL HEALTH FOR ALL



The Importance of Prevention

Voices from Columbia High School in White Salmon, WA

about the Sources of Strength youth suicide prevention program



Governor Q&A



SUICIDE PREVENTION INITIATIVES: WA HEALTH CARE AUTHORITY

PRESENTED BY:

- SARAH MARIANI, SUBSTANCE ABUSE DISORDER AND MENTAL HEALTH PROMOTION SECTION MANAGER, WASHINGTON STATE HEALTH CARE AUTHORITY
- LIZBET MACEDA, REGIONAL PREVENTION SPECIALIST,
 EDUCATIONAL SERVICE DISTRICT 105



Results WA: Suicide Prevention

Presented by:

Sarah Mariani, Section Manager, Substance Use Disorder Prevention & Mental Health Promotion Section, HCA Division of Behavioral Health and Recovery

Video:
Lizbet Maceda
Regional Prevention Specialist
Educational Service District 105



Behavioral health services program categories



Substance use disorder prevention and mental health promotion services



Prenatal through age 25 behavioral health treatment services



Mental health and substance use disorder treatment services



Problem gambling services



Recovery support services



Mental health and suicide: Key findings from Healthy Youth Survey

A large proportion of youth report feeling sad or hopeless in the past 12 months

- ▶ More than 1 in 3 10th grade students (38.1%) reported persistent feelings of sadness or hopelessness in 2021.
- ▶ There is a significant increasing trend in depression from 2008 through 2018 for students in 10th grade.

Suicide rising in Washington Adolescents

- ▶ In 2021, about 1 in 5 students in 10th grade seriously considered suicide (19.6%).
- ► There has been a significant increasing trend in seriously considering suicide from 2010 through 2018 among students in grades 10 and 12. No change in 8th grade over time.

Anxiety continues to remain high

- ▶ 70.4% of 10th grade students felt nervous, anxious, on edge, or not being able to stop or control worrying.
- From 2014 to 2018 there has been a significant increasing trend among students in grade 8. No change in 10 th or 12th grade students during this time frame.

Health Care Author

The data show some student populations are more heavily affected than others, including students who identify as female, students who identify as LGBTQ+, students with disabilities, and students experiencing housing insecurity.

Note: There is no connecting line between 2018 and 2021 to indicate caution should be used when comparing estimates between 2018 and prior years because of methodologic changes for 2021. Due to these changes, significance testing between 2021 and prior years was not performed.

Washington State

Health disparity data

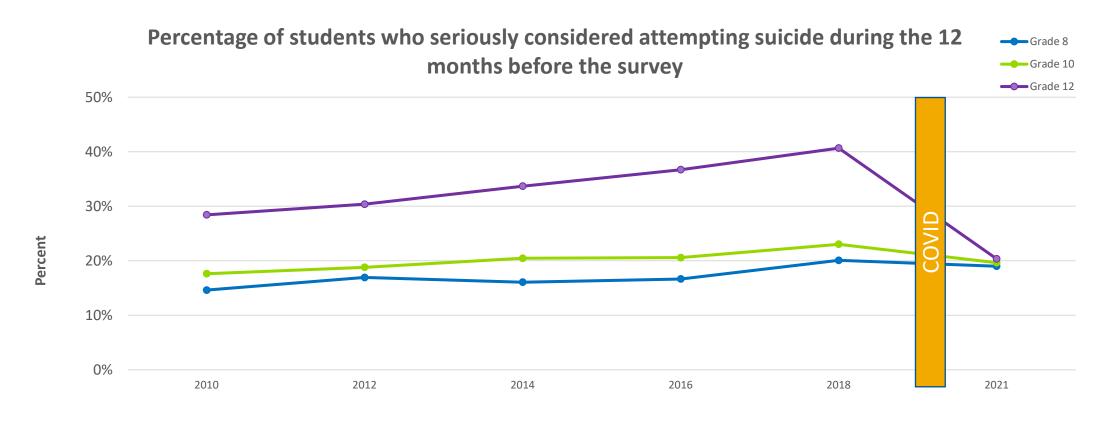
| | Gender at Birth | | Sexual Orientation | | Disability Status ² | | Housing ³ | |
|--------------------------------|-----------------|-------|--------------------|--------------|--------------------------------|-------|----------------------|--------|
| | Female | Male | LGB | Heterosexual | Yes | No | Insecure | Secure |
| Sad/Hopeless in Past 12 Months | 50.2% | 25.4% | 65.9% | 29.0% | 61.2% | 28.5% | 52.8% | 36.5% |
| Suicide Ideation | 26.2% | 12.6% | 46.3% | 11.5% | 38.2% | 13.0% | 36.5% | 18.5% |
| Anxiety ¹ | 55.0% | 23.1% | 67.5% | 29.7% | 61.8% | 36.0% | 47.2% | 38.9% |

Note: Red highlighted data indicates a statistically significant difference at the p<0.05 level.

- 1. Anxiety is the sum of scores from two HYS questions for a Generalized Anxiety Disorder scale: 1) How often over the last 2 weeks, were you bothered by: feeling nervous, anxious or on edge, and 2) How often over the last 2 weeks, were you bothered by: Not being able to stop or controlling worrying.
- 2. Disability Status includes responses to: 1) any physical disabilities or long-term health problems lasting or expected to last 6 months or more 2) any long-term emotional problems or learning disabilities lasting or expected to last 6 months or more 3) other people consider you to have a disability or long-term health problem including physical health, emotional, or learning problems 4) limited in any activities because of a disability or long-term health problem including physical health, emotional, or learning problems expected to last 6 months or more
- 3. Secure housing includes responses to: 1) current living arrangements the results of losing your home because your family cannot afford housing.



Youth seriously considered attempting suicide



Significant change over time from 2010 to 2018 seen in grades 10 and 12. No change in 8^{th} grade over time (p < 0.5). In 2018, more female 10^{th} grade students seriously considered suicide compared to 10^{th} grade male students, 27.9% and 17.6%, respectively (p < .05).



Goal: Promote mental health and wellness, reduce suffering, and prevent suicide

Local Services mental health promotion and suicide prevention grants



- Funding prioritized for high risk/ high need
- Evidence/Research-based direct service programs
- At least one community awareness event per year
- At least one Youth Mental Health First Aid (YMHFA) training per year
- Grants range from \$20k to \$65k per grantee
- \$546k per year total funding

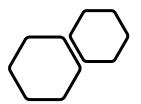


State projects

- Conferences for prevention professionals and youth leaders (Spring Youth Forum, Prevention Summit)
- Wellness Campaign

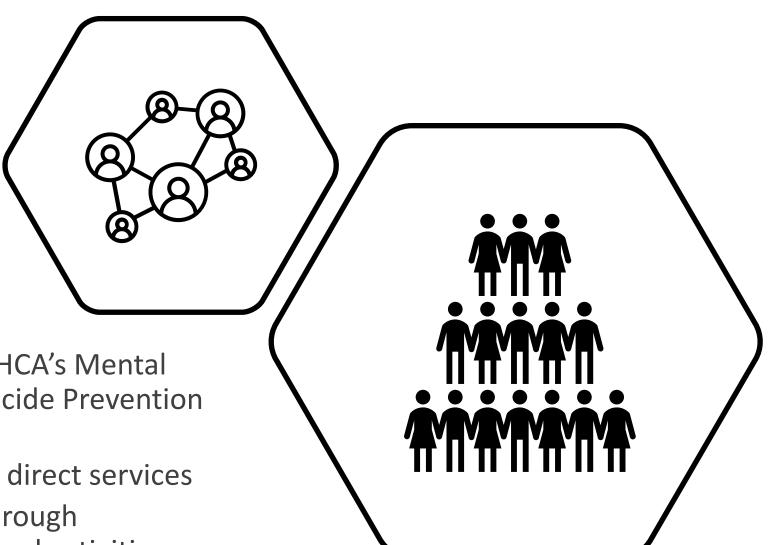






Prevention: Communitylevel impact

- ▶ In State Fiscal Year 2022, HCA's Mental Health Promotion and Suicide Prevention grants served:
 - ▶ 3,508 individuals with direct services
 - ► 487,580 individuals through awareness campaign and activities



SEBB and PEBB self-insured and fully insured medical plans

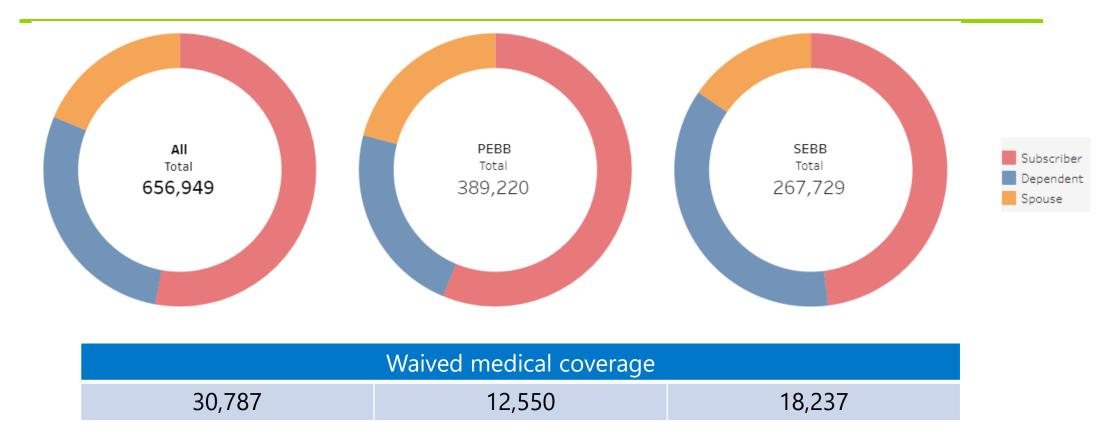
- All plans include a wide variety of mental health applications and programs are available to improve suicide prevention, such as:
 - Behavioral Health services (e.g., inpatient, outpatient, clinic visits)
 [PEBB ~ 2.9K visits/1K members; SEBB ~ 2.1K visits/1K members]
 - ► Telehealth, screening tools made available at online, annual visits, urgent care visits as well as prior to mental health appointments.
 - Suicide Risk Analytics
 - 24-hour nurse lines and virtual provider access (e.g., Doc on Demand and Advice24)
 - Wellness program Smart Health
 - App based interventions



All state employees also have access to the Employee Assistance Program (EAP).



PEBB & SEBB covered lives (October 2022)



There are an additional ~50,000 members enrolled only in dental and/or vision.



Community voice

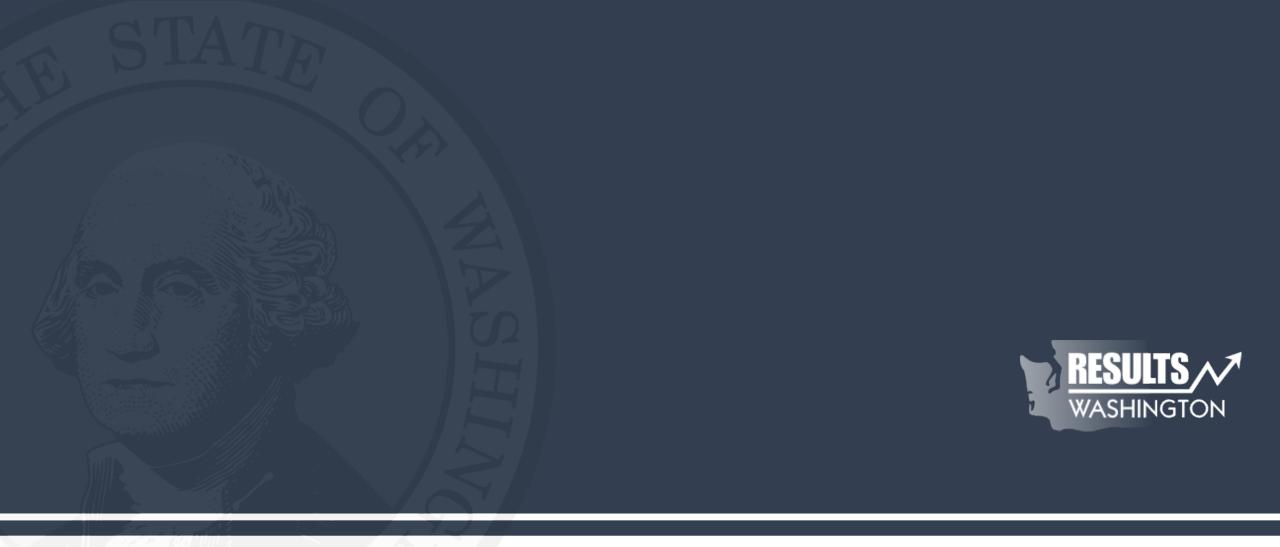
Lizbet Maceda – Educational Service District 105

https://vimeo.com/789177575



Washington State resources

- Health Care Authority <u>www.hca.wa.gov</u>
- ► WA State Suicide Plan https://doh.wa.gov/you-and-your-family/injury-and-violence-prevention/suicide-prevention
- State Prevention Enhancement (SPE) -<u>https://theathenaforum.org/spe</u>
- Athena Forum https://theathenaforum.org/mentalhealth
- ▶ Healthy Youth Survey <u>www.AskHYS.net</u>
- Forefront https://intheforefront.org/
- Youth Mental Health First Aid www.mentalhealthfirstaid.org



Governor Q&A



NEXT STEPS AND FUTURE COMMITMENTS

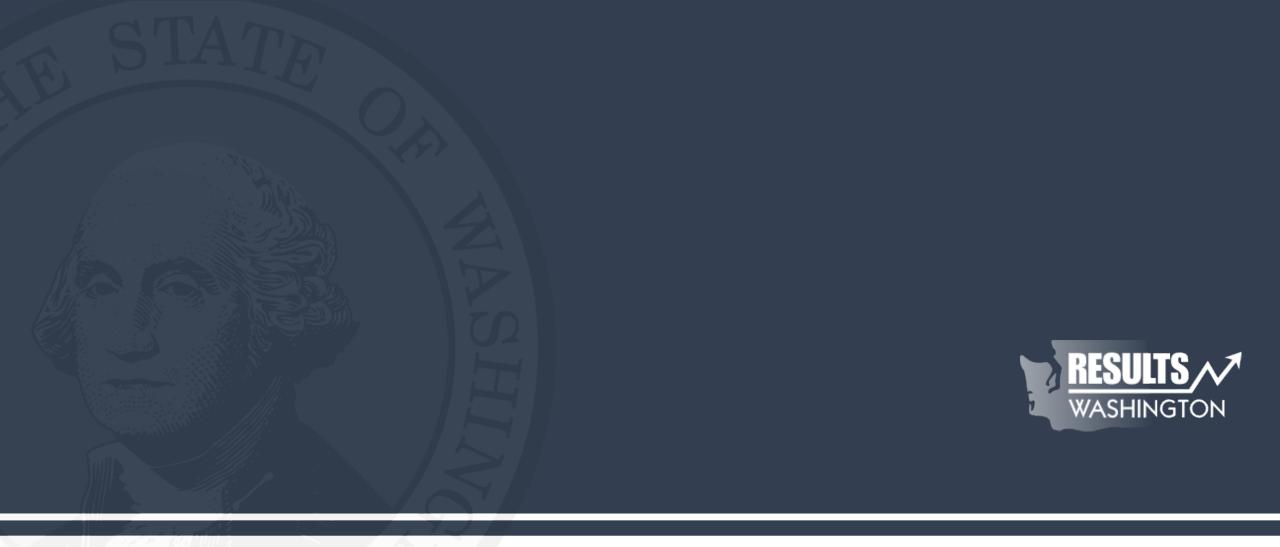
PRESENTED BY:

- Dr. Umair a. Shah, MD, MPH, Secretary of Health, Washington State Department of Health
- Sue Birch, Director, Washington State Health Care Authority

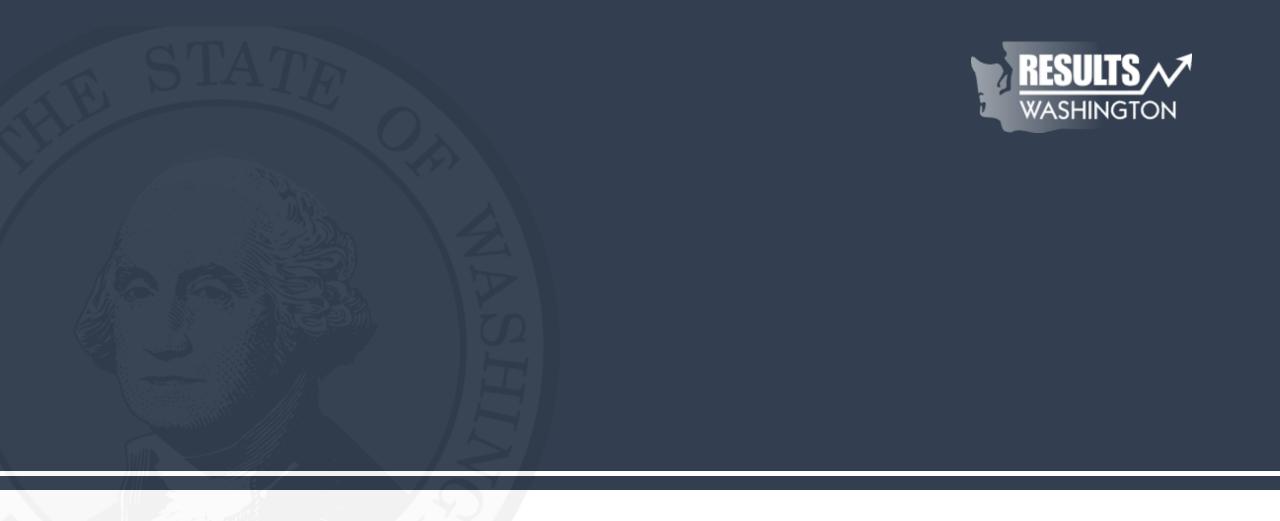


Commitment to suicide prevention

- Expansion and enhanced focus on upstream prevention strategies to prevent suicide
- Collaboration and partnership among agencies
- Strategic planning and implementation
- Use data to inform priorities
- Continued emphasis on equity



Governor Q&A



Closing Remarks



THANK YOU FOR ATTENDING TODAY!

PLEASE TAKE A MOMENT TO COMPLETE OUR BRIEF SURVEY

YOU CAN VIEW THE RECORDING OF TODAY'S MEETING AT:

WWW.RESULTS.WA.GOV/MEASURING-PROGRESS/PUBLIC-PERFORMANCE-REVIEWS