

Strategies for Suicide Assessment, Prevention and Postvention

Learning Goals

- Describe demographics, risk factors, and Protective factors in order to complete a culturally competent suicide risk assessment.
- Identify effective postvention strategies to utilize with clients and families for clinical scenarios involving death by suicide and suicide attempts.
- Discuss counter-transference issues that may impact a mental health worker's ability to accurately assess suicidality.
- Discuss the risk to mental health clinicians for increased suicidality and techniques to prioritize clinician self-care.



Suicide Can Be a Difficult Topic









Poll Question- Getting to Know You

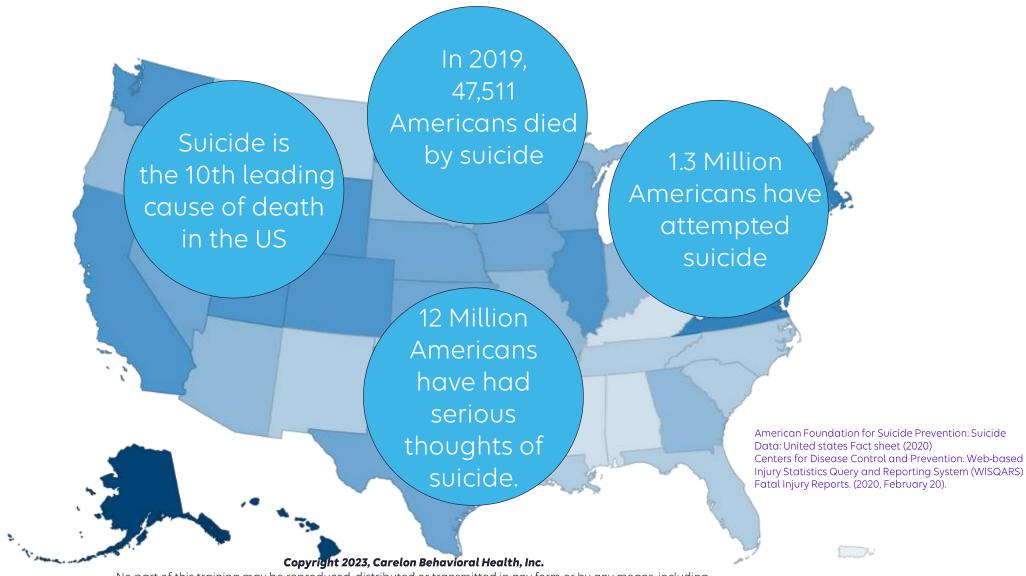


Please share your level of experience with suicide assessment and prevention.

- A. Suicide assessment is the main part of my job.
- B. I am frequently required to assess for suicidality ie several times a month
- C. I am rarely required to assess for suicidality ie: less than once a month
- D. I don't assess for suicidality and I am here to learn



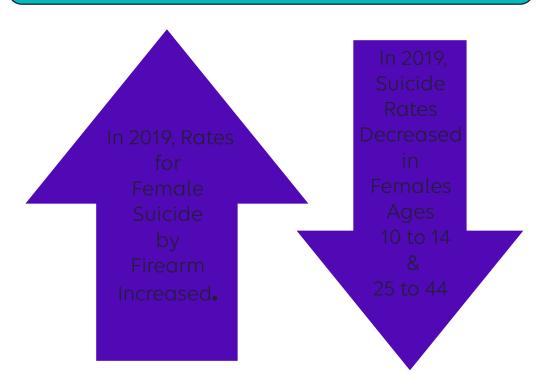
Today in the U.S.....

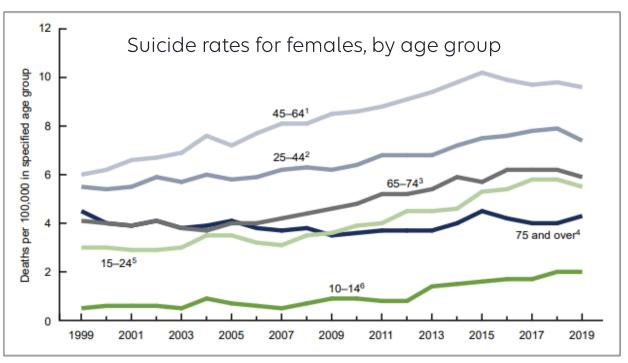




Nationally, Women attempt suicide at a rate two times higher than men.

Women aged 45 to 65 had the highest female suicide rate in the country in 2019.

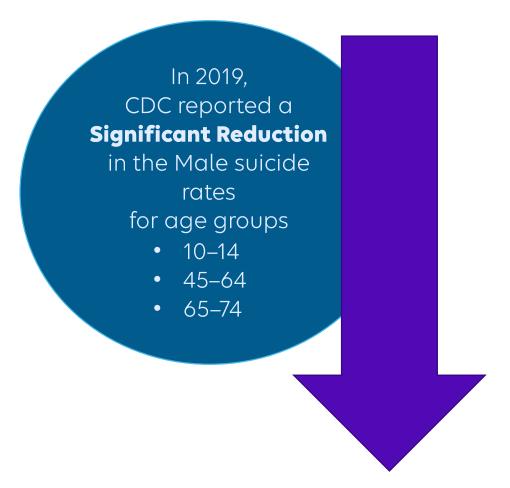




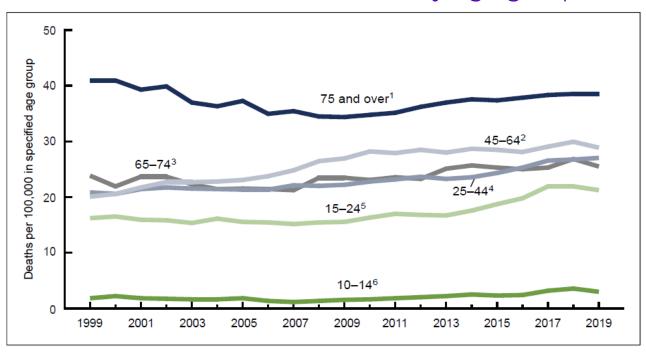
Suicide Mortality in the United States, 1999–2019 NCHS Data Brief No. 398, February 2021



Nationally, Men die by suicide at a rate four times higher than women



Suicide rates for males, by age group

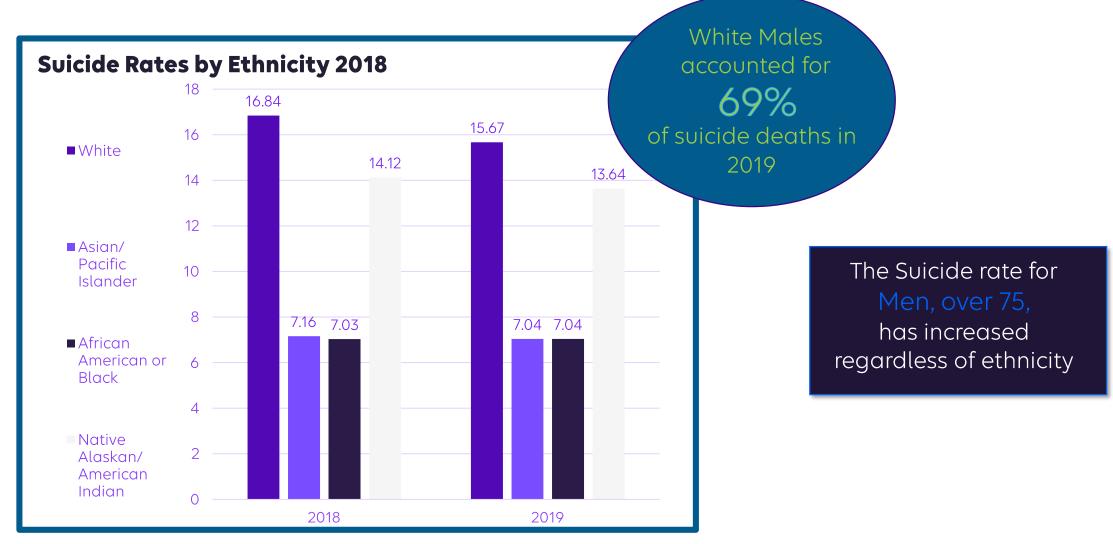


Suicide Mortality in the United States, 1999–2019

NCHS Data Brief No. 398, February 2021



Highest national suicide rate- White Males over 75





Suicide rates among youths aged 14–18 years increased by 62%.

Suicide is the **2nd** leading cause of death among High schoolaged youth ages 14 to 18 years.

Seriously considered suicide

1 in 5

1 in 6Made a
Suicide plan

During 2019

1 in 40
Had a suicide attempt that required medical attention

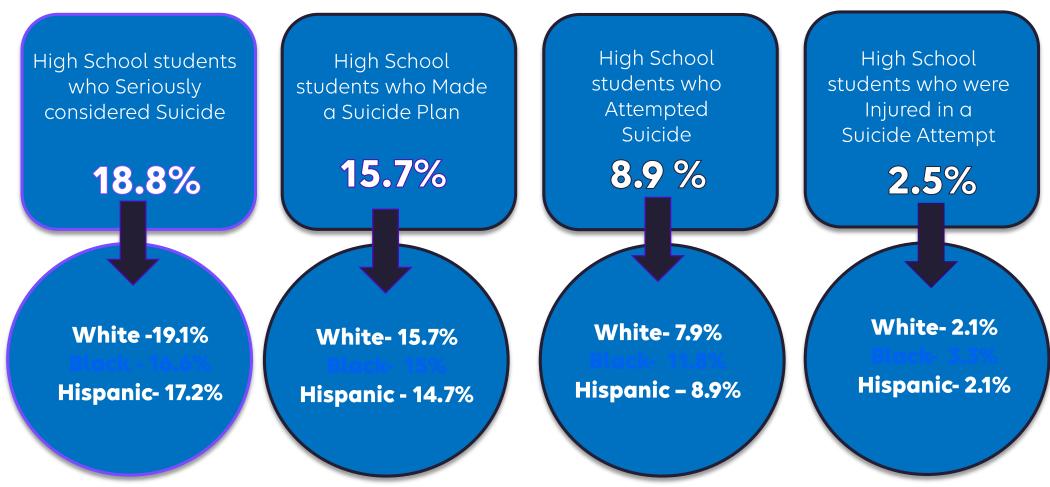
1 in 11 Had a suicide attempt



A Growing Crisis: The suicide death rate among

Black youth is increasing faster

than any other racial/ethnic group.





LGBTQ youth reported higher risk of poor mental health and suicide than heterosexual students.

of Transgender and non-binary youth considered suicide

Of Those who considered suicide

of Transgender and non-binary youth attempted Suicide

of transgender adults reported having made a suicide

Of Those who reported a Suicide attempt

reported having attempted suicide before the age of 25.

In June 2020

20% Of LGBTQ Americans,

didn't receive desired mental health care due to providers lack of experience &education with the LGBTQ community.

47% of Gay Lesbian or Bisexual High School students **Seriously** considered Suicide

40% of Gay
Lesbian or Bisexual
High School students
made a suicide plan

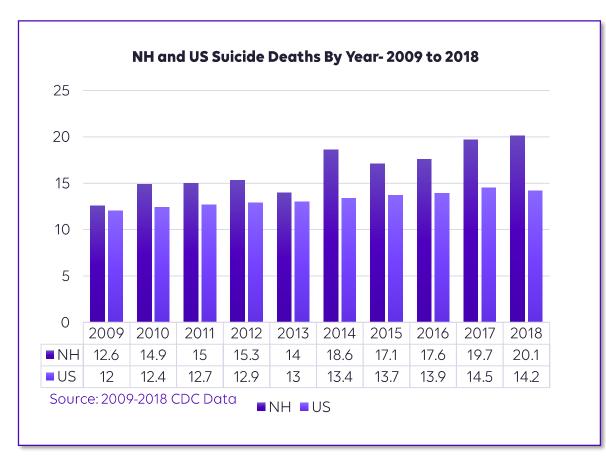
23% of Gay Lesbian or Bisexual High School students attempted suicide

6% were Injured in the suicide Attempt



New Hampshire Statistics vs. National Statistics

Race and Ethnicity

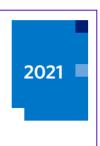


New Hampshire Department of Health and Human Services(2019)- State suicide
Prevention council 2019 Annual report
https://www.dhbs.ph.gov/dphs/hchs/spc/documents/2019-appugl-suicide-report.pdf



Source US Census Bureau 2019 US NH White 92.6% 72.0% 12.8% Black 1.6% American Indian/Alaskan Native 0.1% 0.9% 2.6% 5.7% Asian Persons reporting two or more races 2.2% 3.4% Persons of Hispanic or Latino Origin 4.0% 18.4% Mental Health Indicators-Age 18 and up National Survey on Drug use and Health 2017-2018 US NH Serious Mental Illness-Past Year 5.34% 4.55% 7.14% Major Depressive episode-Past Year 8.14% Thoughts of Suicide – Past Year 4.91% 4.34% Substance Use- Ages 12 and up National Survey on Drug use and Health 2017-2018 NH US Marijuana use-Past Month 14.24% 9.83% Alcohol use-Past Month 63.26% 51.37% 20.71% 21.96% Tobacco Use-Past Month

NH Suicide Prevention Council was **Established** in 2008



NEW HAMPSHIRE

■ Suicide Prevention Plan 2021-2024









Today in New Hampshire.....

For every homicide in NH, there are approximately 14 suicides.

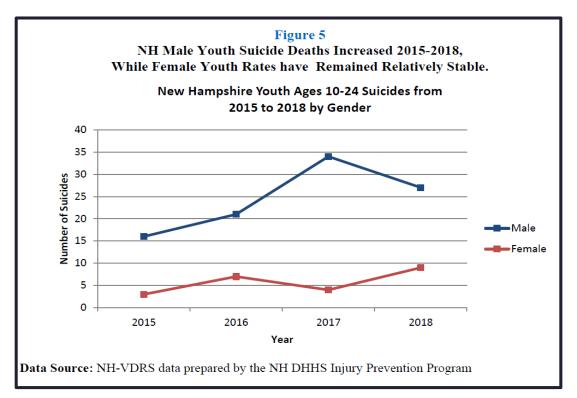
Carrol County, Coos County, & Sullivan County have the highest rate of death by suicide in the state.

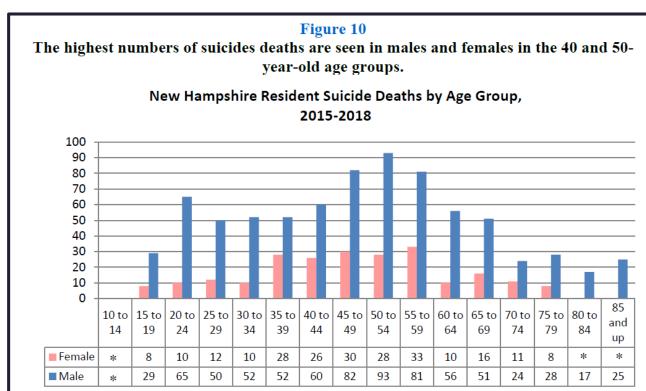
One person dies by suicide every 31 hours in New Hampshire Males in NH die by suicide at a rate that is three times the rate for females

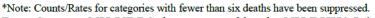


New Hampshire Department of Health and Human Services (2019) - State suicide Prevention council 2019 Annual report

New Hampshire Male Youth suicide rates have continued to increase.



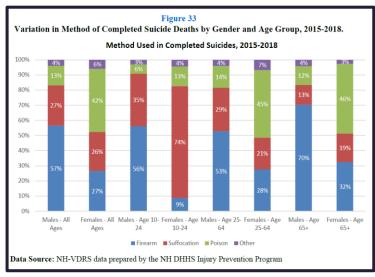


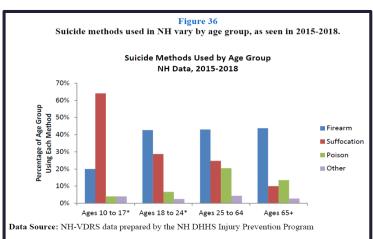


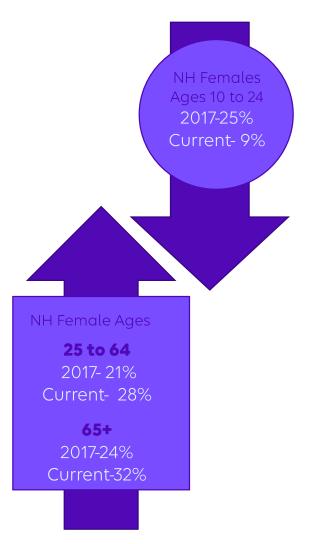
Data Source: NH-VDRS data prepared by the NH DHHS Injury Prevention Program

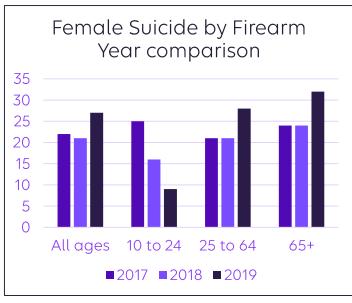


90% of all NH deaths involving a firearm were suicides.



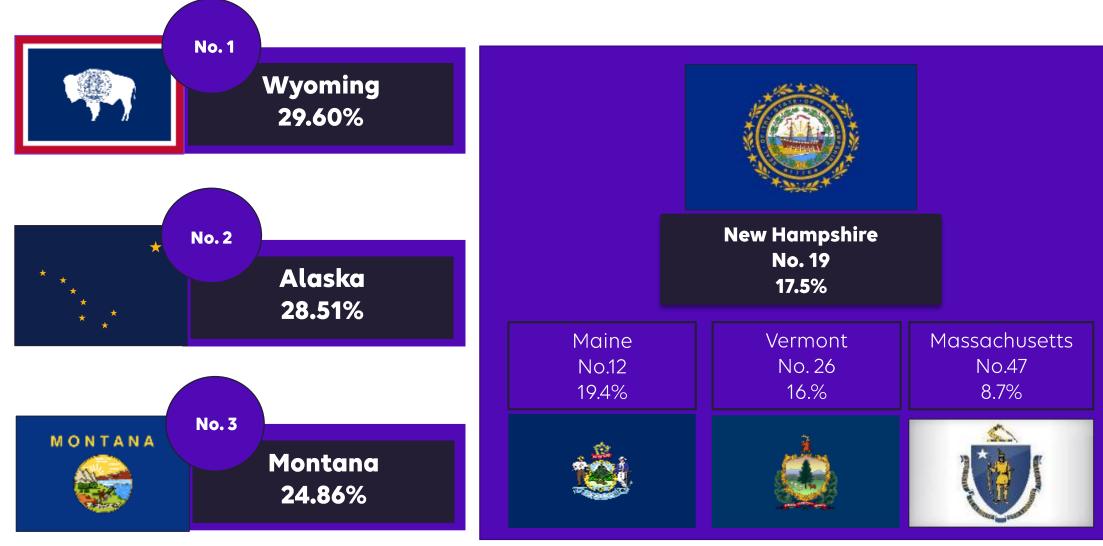






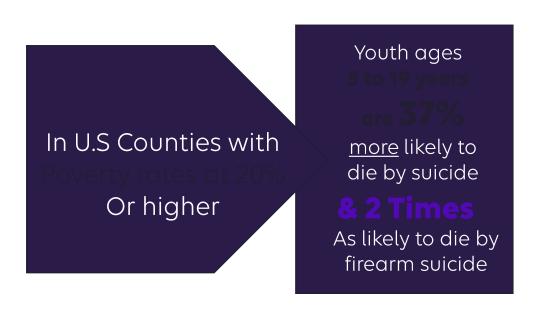


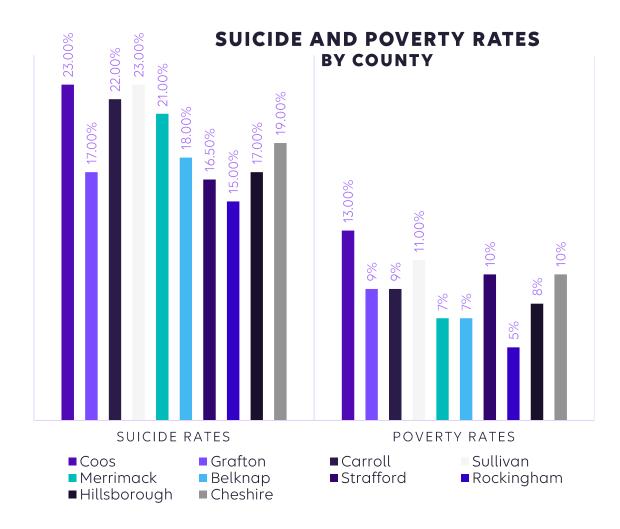
New Hampshire has the 19th highest suicide rate in the US





Suicide Rates Rise in Rural Populations in New Hampshire

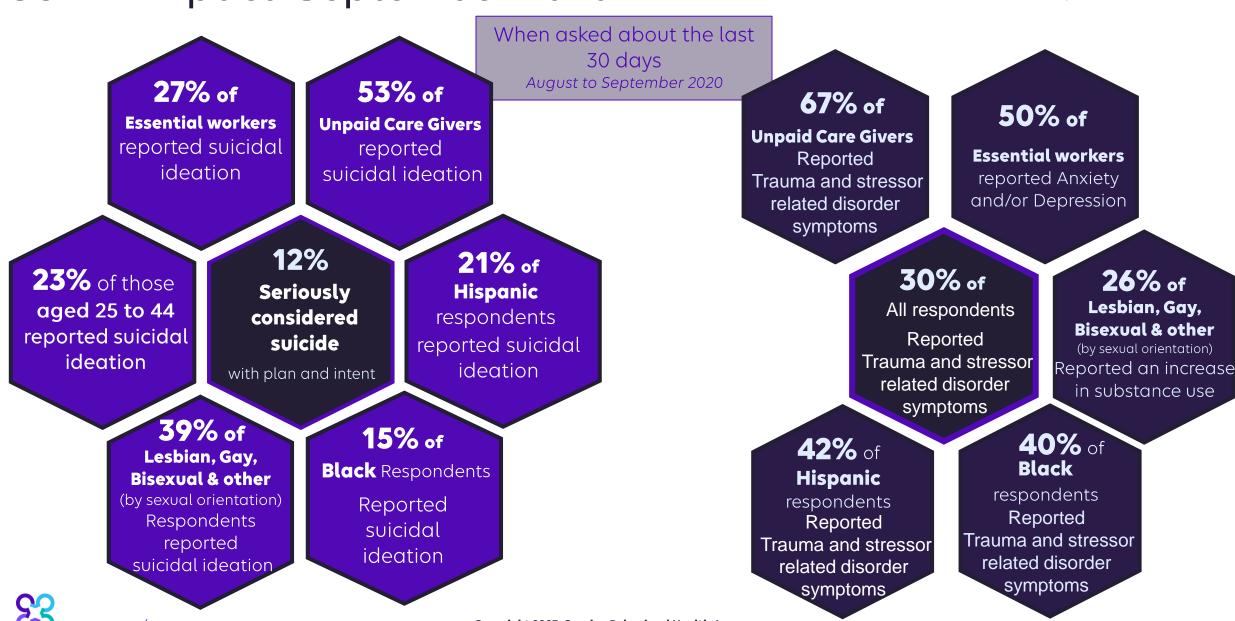






COVID Impact- September 2020

CDC report released February 2021



Czeisler MÉ, Lane RI, Wiley JF, Czeisler CA, Howard ME, Rajaratnar **Fayxisht 303% Carelon Behavioral dealth by the** ts of Mental Health, Substance Use, and Suicidal Ideation During the COVID-19 Pandemic, September 2020. JAMA

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Silver linings....

"As a Result of the Pandemic, it's More Important Than Ever to Make Suicide Prevention a National Priority"

81% Agree-

36% strongly; 45% somewhat

19% Disagree-

14% strongly 5 % somewhat

2 in 3

Say COVID-19 has made them more empathetic

50%

Are more open to talking about mental health since COVID-19

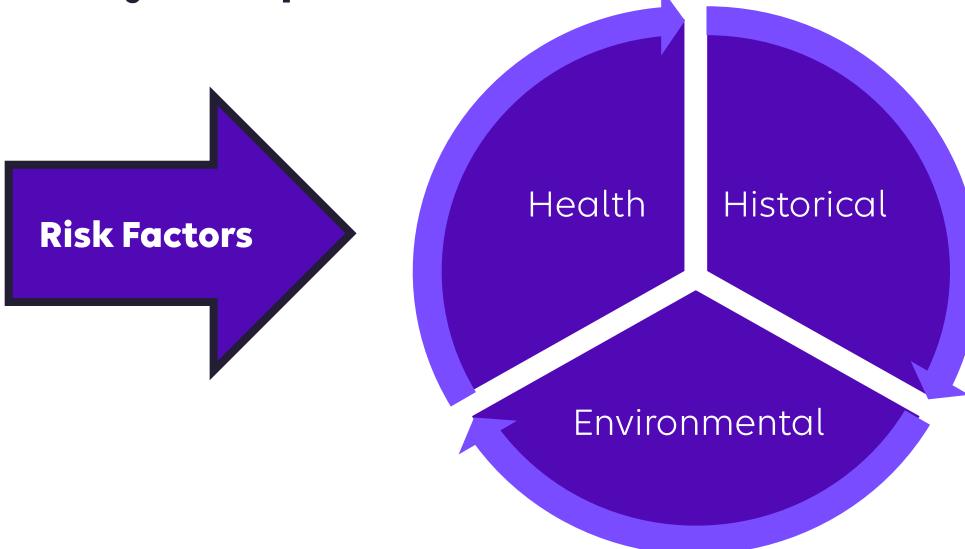
75%

Are more aware of the importance of taking care of their mental health



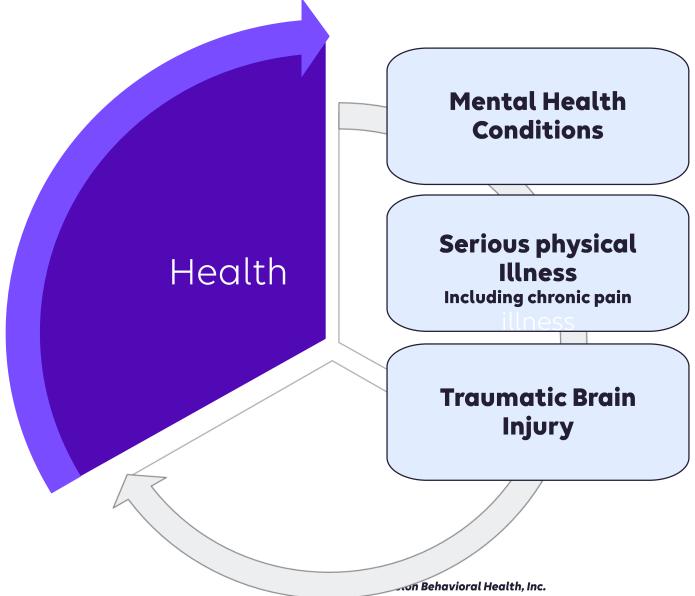


Characteristics or conditions that increase the chance that a person may attempt suicide.



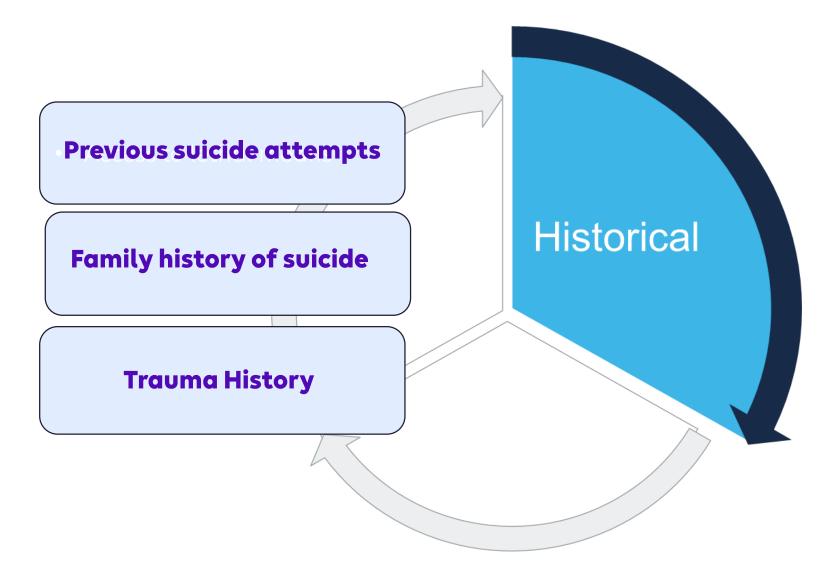


Risk factors related to Health





Risk Factors related to a persons History





Risk Factors related to the Environment



Access to lethal means

Exposure to suicide

Acute stress or stressful life events

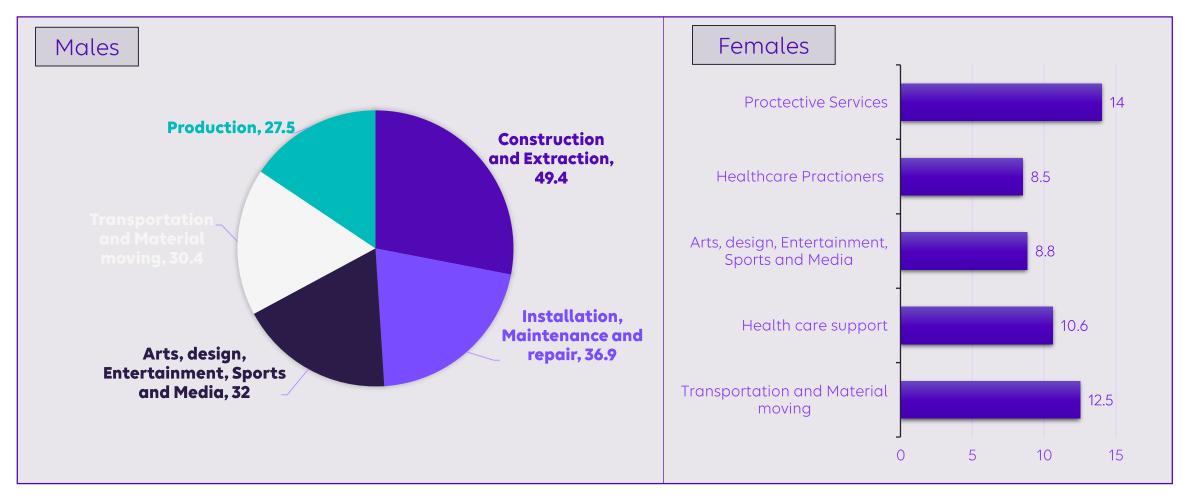
Prolonged stress

Beliefs that suggest suicide as a solution

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Some occupational groups are at higher risk for suicide

Top 5 Occupational groups at higher risk for suicide by gender





Suicide rates for U.S. Veterinarians are much higher than those of the general population.



A January 2019 study published by the **Centers for Disease Control and Prevention** examined 36 years of death records covering 11,620 U.S. veterinarians.

Female veterinarians were

3.5 times

as likely to die by suicide.

of suicide deaths among veterinarians were caused by pharmaceutical poisoning.













Culture is

••••an umbrella term which encompasses the

social behavior and norms found in human societies,

as well as the

knowledge, beliefs, arts, laws, customs, capabilities and habits of the individuals in these groups.

What are some other cultures to consider??



Cultural Considerations: Cultural Humility

"The National Institutes of Health defines Cultural Humility as:





An implicit bias, or implicit stereotype, is the unconscious attribution of particular qualities to a member of a certain social group





The Suicide rate for Black Children ages 5-12 is TWICE the rate for White Children

Protective Factors

- ☐ Embedded Achievement*
- ☐ Community, Cultural and Race Affiliation

- ☐ Systemic Racism
- ☐ Higher Rate of Childhood Adverse Events*



Suicide rate for American Indian/Alaska Native adults is about 20 % higher compared to the non-Hispanic White population

Protective Factors

- ☐ Community Control
- Spirituality
- ☐ Cultural identity

- ☐ Systemic Racism
- ☐ Alcohol and Drug use
- ☐ Other sociocultural risk factors



The Suicide rate for Hispanic Populations is about HALF of the overall National Rate

Protective Factors

- ☐ Religious affiliation
- ☐ Community and Family affiliation
- Ethnic affiliation

- ☐ Use/Misuse of Alcohol
- Availability of culturally competent Mental health services*



☐ Family relationships

☐ Help Seeking with

Native Healers

As a group, the Suicide rate in Asian, Pacific Islander and Hawaiian Native communities is amongst the lowest for US populations

Protective Factors

Risk Factors

Cultural Identity

Systemic Racism



☐ Family conflict

Other risk factors

Cultural Considerations

In a National study, 40% of Transgender Adults reported having made a suicide attempt

Protective Factors

- ☐ Family Acceptance
- ☐ Community and peer support
- ☐ Sense of safety

Risk Factors

- ☐ Family rejection
- Depression or other mental health problems
- ☐ Harassment, bullying, violence
- Stress from prejudice and discrimination
- ☐ Feelings of social isolation



Suicide Assessment and Triage



Assessing Suicide: The Basics

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IS PATH WARM?

Ask about suicidality specifically

Listen for a plan and access to lethal means

Are you thinking of killing your self?

Have you ever tried to hurt yourself before?

Have you thought of ways that you might hurt yourself?

Do you have pills/weapons in the house?

Listen and Observe for Impulsivity

Trust your "Gut Feeling"

Ideation-Threatened or communicated
Substance abuse- Excessive or increased

Purposeless- No reasons for living
Anxiety- Agitation/Insomnia
Trapped- Feeling there is no way out
Hopelessness

Withdrawing- From friends, family, society

Anger (uncontrolled)- Rage, seeking revenge

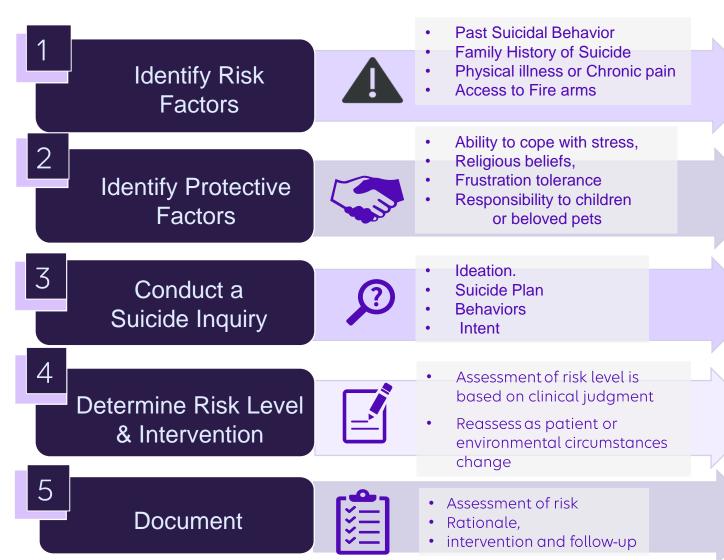
Recklessness- Risky acts, unthinking

Mood changes (dramatic)



Suicide Assessment Using SAFE-T Protocol

Suicide Assessment ive-step Evaluation & riage





Suicide Assessment and Triage Identify Risk and Protective Factors

Protective Factors

Internal

External

Risk Factors

- 1) History of Suicidal Behavior
- 2) Current or Past Psychiatric
- 3) Presence of Key Symptoms
- 4) Family History
- 5) Recent Precipitants & Stressors
- 6) Changes in Treatment
- 7) Access to Firearms



Suicide Assessment and Triage Conduct Suicide Inquiry

Assess

- 1) Ideation
- 2) Plan
- 3) Past &/or Recent Suicidal Behaviors
- 4) Intent



Suicide Assessment and Triage

Documentation

Document

- 1) Risk Level & Rationale
- 2) Treatment plan to address and reduce current risk
- 3) Follow-up Plan
- 4) Firearms instructions

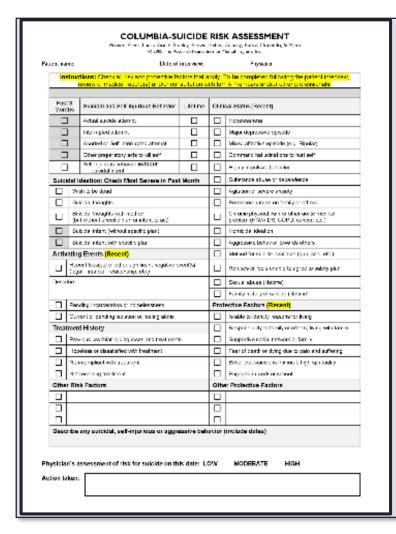


Suicide Assessment and Triage Risk Level and Interventions

RISK LEVEL	Risk/Protective Factors	Suicidality	Possible Interventions
High	Psychiatric diagnoses with severe symptoms Acute precipitating event No significant protective factors	Potentially lethal suicide attempt Persistent ideation with strong intent or suicide rehearsal(s)	Inpatient admission is generally indicated unless a significant change reduces risk
Moderate	Multiple Risk Factors Few Protective Factors	Suicidal ideation with plan, but no intent or behavior	Admission may be necessary depending on risk factors. Develop or modify crisis plan Provide emergency/crisis numbers
Low	Modifiable Risk Factors Strong Protective Factors	Thoughts of death, no plan, intent, or behavior	Outpatient referral Symptom reduction Provide emergency/crisis numbers



Suicide Assessment Instruments



- Columbia Suicide Severity Rating Scale (C-SSRS)*
- The Beck Scale for Suicidal Ideation (BSS)
- Reasons for Living Scale (RFL-Long and short form)*
- Suicide Cognitions Scale*
- Child-Adolescent Suicidal Potential Index (CASPI)
- Inventory of Suicide Orientation-30 (ISO-30)
- The Spectrum of Suicidal Behavior Scale (SSB)
- Adult Suicidal Ideation Questionnaire (ASIQ)
- Firestone Assessment of Self-destructive Thoughts (FAST)
- Suicide Probability Scale (SPS)



Suicide Prevention-Evidence Based Practices

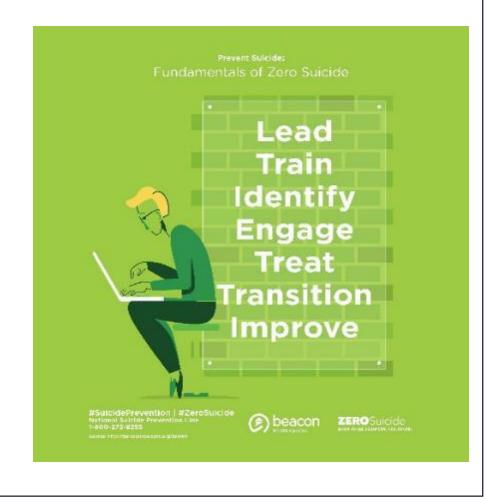
Zero Suicide Model

A framework to coordinate a multilevel approach to implementing evidence-based practices.

CAMS-

Collaborative Assessment and Management of Suicidality

CALM- Counseling on Access to Lethal Means

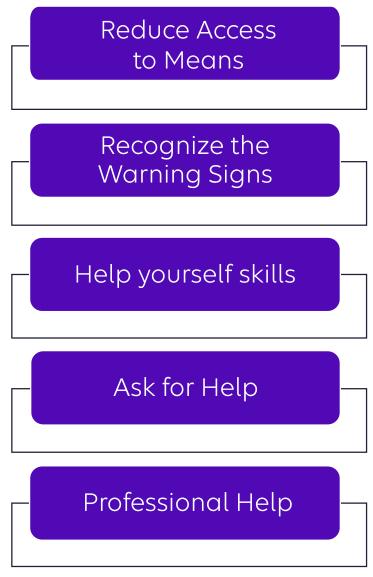




Crisis Response Planning



Crisis Planning: What to cover







ALWAYS Take Suicide Threats and Suicide Attempts Seriously.

A past history of **Suicide Attempts** is one of the strongest risk factors in death by suicide.



After Crisis and/or Hospitalization: Transition Plans

Collaborate with clients on increasing safety and support in their home environment
Obtain releases to involve significant persons (school personnel, family, friends.)
Educate all about risk factors, warning signs and access to means.
Help enhance protective factors.
Provide 24-hour emergency number.



Postvention



What is Postvention?

Postvention

An organized response in the aftermath of a suicide to accomplish one or more of the following:

- > To facilitate healing in those impacted
- > To mitigate negative effects of exposure to suicide, including contagion.
- To prevent suicide among people who are at high risk after exposure to suicide

 This definition developed by the Survivors of Suicide Loss Task Force.

 This definition developed by the Survivors of Suicide Loss Task Force.



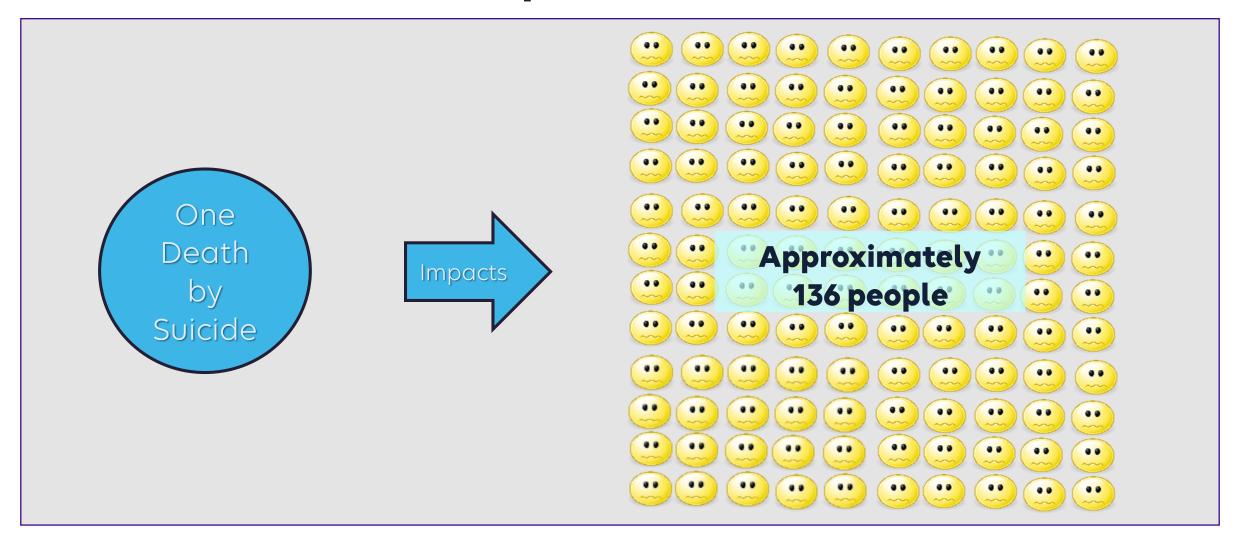
Postvention Planning-Communities and Organizations

A **Postvention Plan** is a crucial part of any community organization's overall Suicide Response and Prevention Plan

Who is your response team? Who is your media representative?

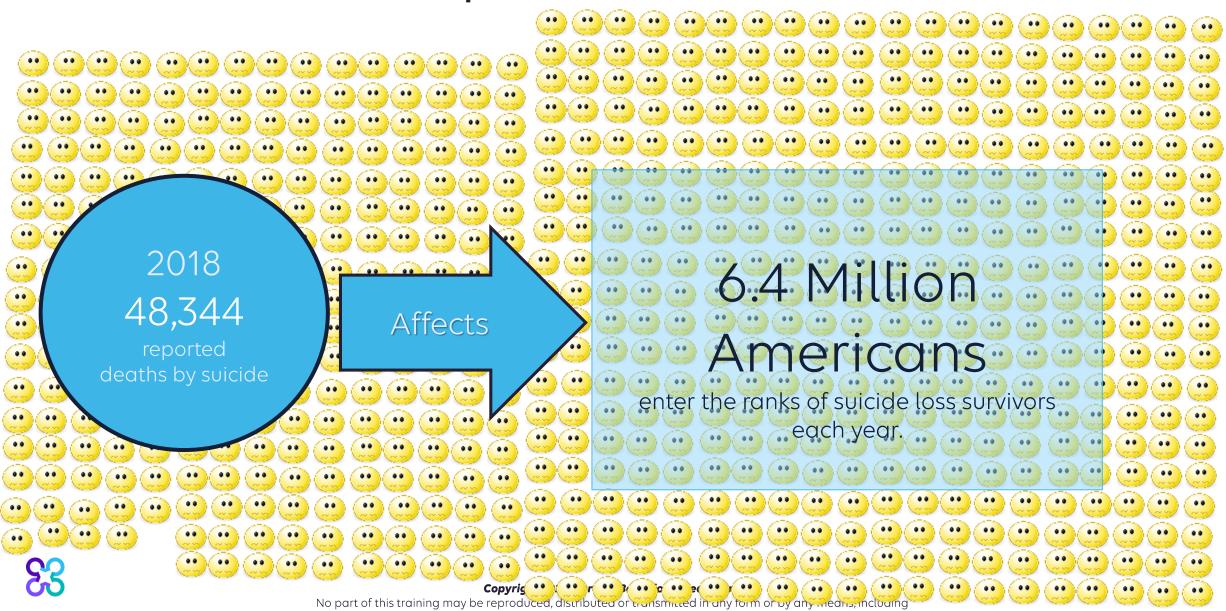


Who is Affected?- Exposure to suicide

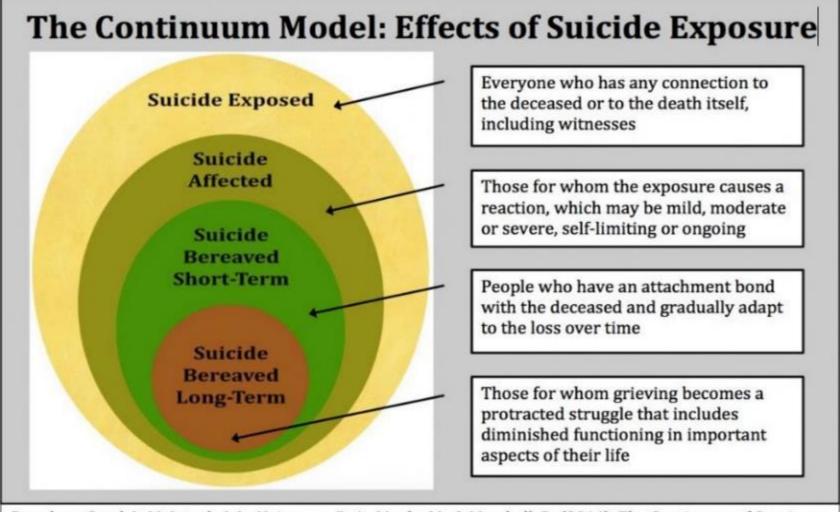




Who is Affected?- Exposure to suicide



The Continuum Model





Based on: Cerel, J., McIntosh, J. L., Neimeyer, R. A., Maple, M., & Marshall, D. (2014). The Continuum of Survivorship: Definitional Issues in the Aftermath of Suicide. Suicide and Life-Threatening Behavior, 44, 591–600.

The Continuum Model

Suicide **Exposed** Suicide **Affected Bereaved Short-Term Bereaved Long-Term**

Survivors of suicide loss can be affected by three sources of trauma:

Imagined exposure

Direct exposure

Psychological trauma



The Continuum Model- Who is affected?

Suicide Exposed

- First responders
- Anyone who discovers
- Family members
- Therapists
- Close friends
- Health Care workers
- Community members
- Schools
- Workplaces
- Acquaintances
- Fans of celebrities
- Community groups
- Rural or close knit communities

Suicide Affected

- First responders
- Family members
- Therapists
- Friends
- Classmates
- Co-workers
- Team members
- Neighbors

Suicide Bereaved Short-term

- Family members
- Therapists
- Friends
- Close work colleggues

Suicide Bereaved Long-Term

- Family members
- Therapists.
- Close friends



Self-Care for Clinicians and other Mental Health Professionals

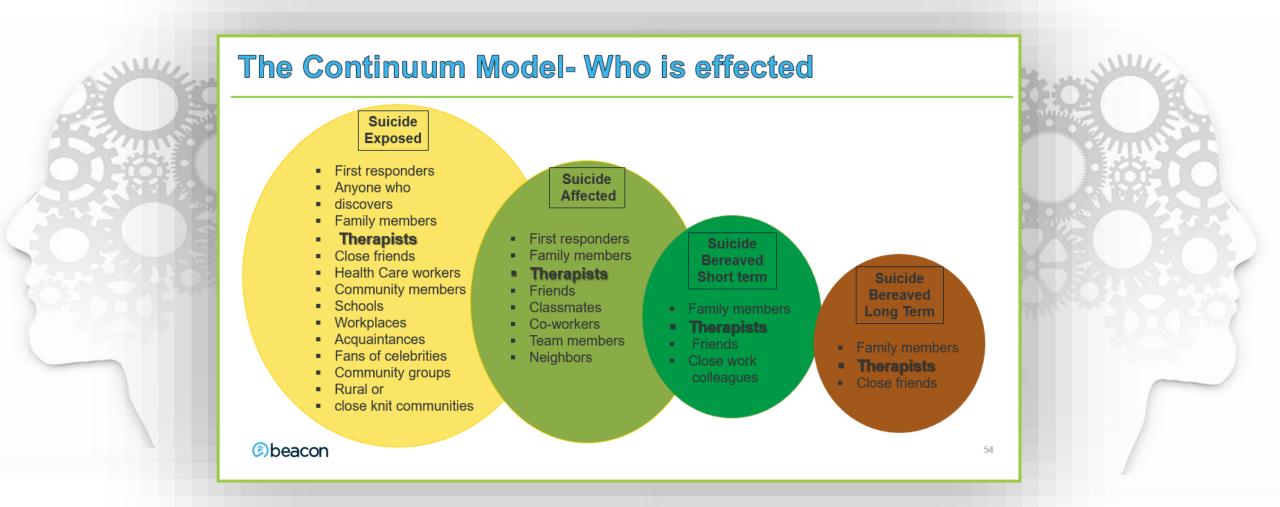


Self-care is not selfish or self-indulgent. We cannot nurture others from a dry well. We need to take care of our own needs first, then we can give from our surplus, our abundance.

Jennifer Louden



Effects of Suicide Exposure On Mental Health Professionals





Effects of Suicide Exposure: Mental Health Professionals

Approximately

1 in 5 Therapists

and as many as

1 in 2 psychiatrists and psychiatric trainees,

loses a client to suicide during the course of their career.

Suicide exposed & Bereaved Mental Health Professionals may experience:



- Feelings of incompetence
- Hypervigilance/ minimization of suicide potential
- Impairment of empathetic response
- Isolation
- Depression
- Suicidal Ideation



Something to Think About...

In a 2020 study published in the Amer<u>ican Journal of Psychiatry</u> 78% of participants of those that scored in the screened moderate to severe range for positive for screened positive for burn out burnout depression on the PHQ-9 In a 2015 study, 15% of social workers met criteria for PTSD, as opposed to 8% of the General Population.



Self Care

The 2009 APA Colleague Assistance survey revealed psychologists Frequently Reported Barriers to asking for Help:





- 1. Lack of time
- 2. Minimization/ denial of issues
- 3. Privacy or confidentiality concerns
- 4. Shame, guilt, or embarrassment
- 5. Lack of knowledge of available resources
- 6. Fear of loss of professional status
- 7. Inadequate social support





Something to Think about...

As Mental Health Professionals we have a Moral and Ethical obligation to care for our own Mental Health.

- What do you do to take care of yourself?
- What do you do to process the emotion related to your work?
- Are you feeling burnt out?
- Do you have a self-care plan?

What does your agency offer for support?
What message does your agency send around self care?



Resources Full list of citations available upon request

Assessment Five-Stage Evaluation and Triage (SAFE-T): Pocket Card for **Clinicians**

Available at http://store.samhsa.gov/product/Suicide-Assessment-Five-Step-Evaluation-andTriage-SAFE-T-/SMA09-4432

Is PATH WARM wallet card

Available at: https://suicidepreventionlifeline.org/wpcontent/uploads/2016/09/risk-assessment-suicide-prevention-lifelinewallet-card.pdf

National Suicide Prevention Lifeline

www.suicidepreventionlifeline.org

Linehan M.M., Goodstein J.L., Nielsen S.L., & Chiles J.A. (1983). Reasons for Staying Alive When You Are Thinking of Killing Yourself: The Reasons for Living Inventory. Journal of Consulting and Clinical Psychology, 51, 276-286

American Foundation for Suicide Prevention

https://afsp.org/about-suicide/state-fact-sheets

Center for Disease Control

https://search.cdc.gov/search/?query=suicide&action=search&utf8=%E2%9 C%93&affiliate=cdc-main

National Alliance on Mental Illness New Hampshire chapter www.naminh.org



www.theconnectprogram.org

The Tevor Project- Saving young LGBTQ Lives

TheTrevorproject.org

Department of Health and Human Service- NH

www.dhhs.state.nh.us https://www.dhhs.nh.gov/dphs/bchs/spc/documents/2019annual-suicide-report.pdf

Action Alliance for Suicide Prevention

www.actionallianceforsuicideprevention.org

Suicide Prevention Resource Center

www.sprc.org

https://sprc.org/resources-programs/treating-suicidal-patients-during-covid-19

Society for the Prevention of Teen Suicide

www.sptsusa.org

American Association suicidology

https://suicidology.org

Ring the Alarm: The Crisis of Black Youth Suicide in America

A Report to Congress from The Congressional Black Caucus Emergency Task Force on Black Youth Suicide and Mental Health

https://watsoncoleman.house.gov/uploadedfiles/full taskforce report.pdf

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