

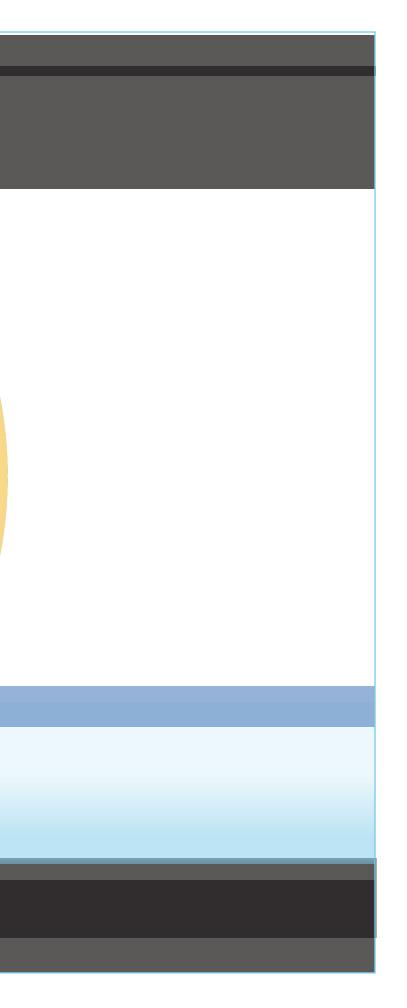
## **Striving for Zero Rural Cohort Meeting 2 November 8, 2023**



## Welcome!

Please add your county name to your display name and introduce yourself in the chat.

We will share the slides and recording with you.



## Striving for Zero Learning

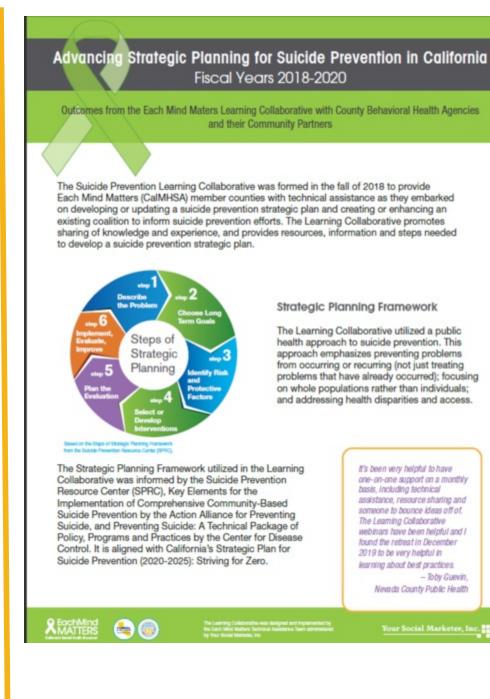
## Collaborative

Advance local strategic planning and implementation and alignment with strategic aims, goals and objectives set forth in California's Strategic Plan for Suicide Prevention



Builds on a previous Learning Collaborative offered by the California Mental Health Services Authority

Find the Plan here: https://mhsoac.ca.gov/what-we-do/projects/suicide-prevention/final-report



- Toby Guevin Nevada County Public Health

#### **Creating Suicide Prevention Community Coalitions:** A Practical Guide



uicideisPreventable.org





## Striving for Zero **Rural Cohort Special focus and hands-on** support for rural counties

- $\checkmark$  Online modules
- ✓ Individualized technical assistance
- ✓ Learning exchange with other counties in shared interest areas

**Striving for Zero Learning Collaborative Resource Page:** https://mhsoac.ca.gov/initiatives/suici de-prevention/collaborative/

Webinar 1: April 7, 2021 Cohort launch

> https://attendee.gotowebinar.com/recording/817715 7450372649740

Meeting 1: October 8, 2021 Partner Jeopardy

https://youtu.be/TgAMUPZqxss

Meeting 2: April 11, 2022 Highlights from members https://youtu.be/CPRiu8mF9cY

Meeting 3: November 2, 2022 *Culture & diversity in rural suicide prevention* Recording link to come!

## **Agenda for Today**



- Refresher: the context of rural 1.
- 2. Resources and tools
- Creative funding sources 3.
- Branding 4.
- 5. Staying connected

# suicide and suicide prevention

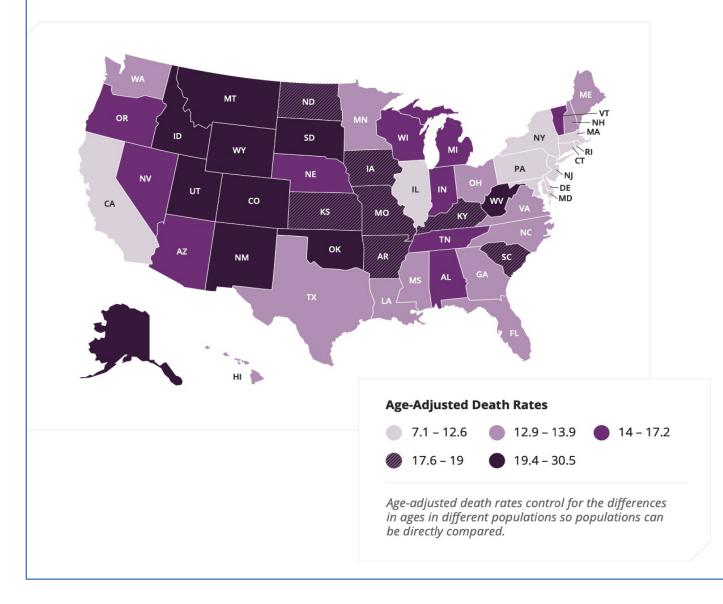
# Refresher: Where we have been as a Cohort



### Suicide Rates Across the United States

Suicide rates can vary substantially across geographic regions.

People living in **rural areas** have **much higher rates of suicide** than people living in urban areas. Suicide rates increase as population density decrease and areas become more rural.





https://www.cdc.gov/violenceprevention/datasources/nvdrs/index.html

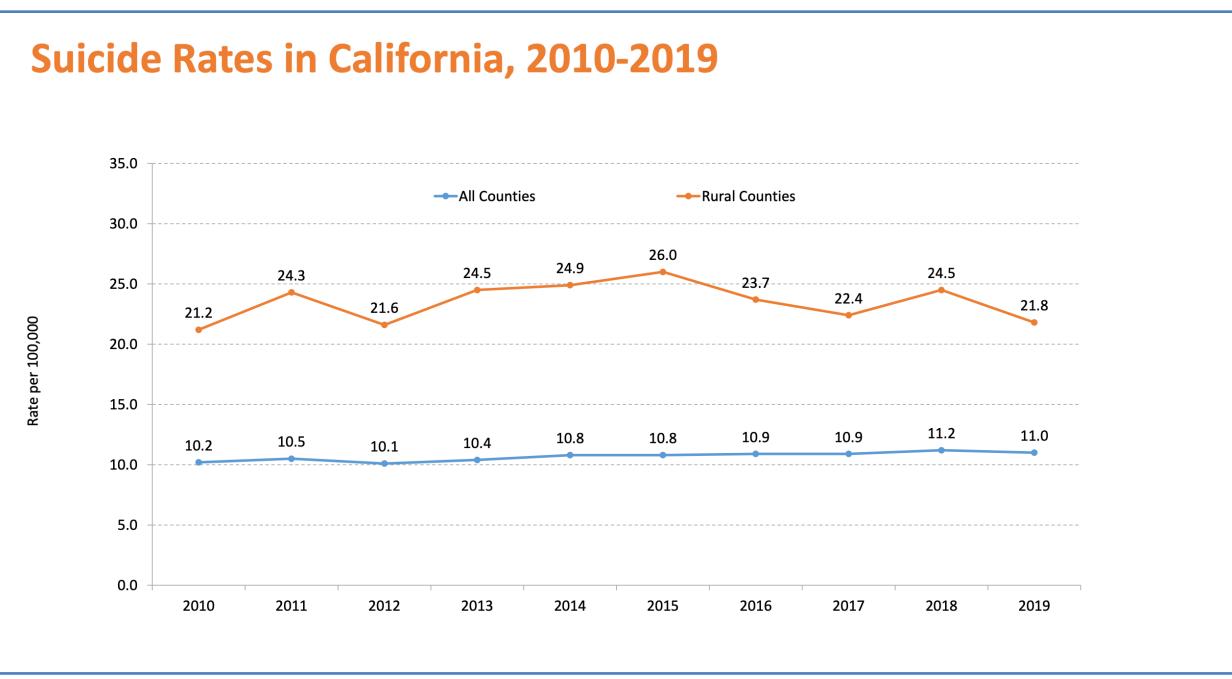
### Suicide in Rural Communities

- Rates of suicide and suicide attempts are increasing across the country
- Rural communities have higher rates of suicide than urban areas
- People who face the highest risk of dying by suicide include men and middle-aged adults
- Suicide is also more common in counties with lower social cohesion, more gun shops, and more veterans

Source: Steelesmith et al. (2019). JAMA Network Open

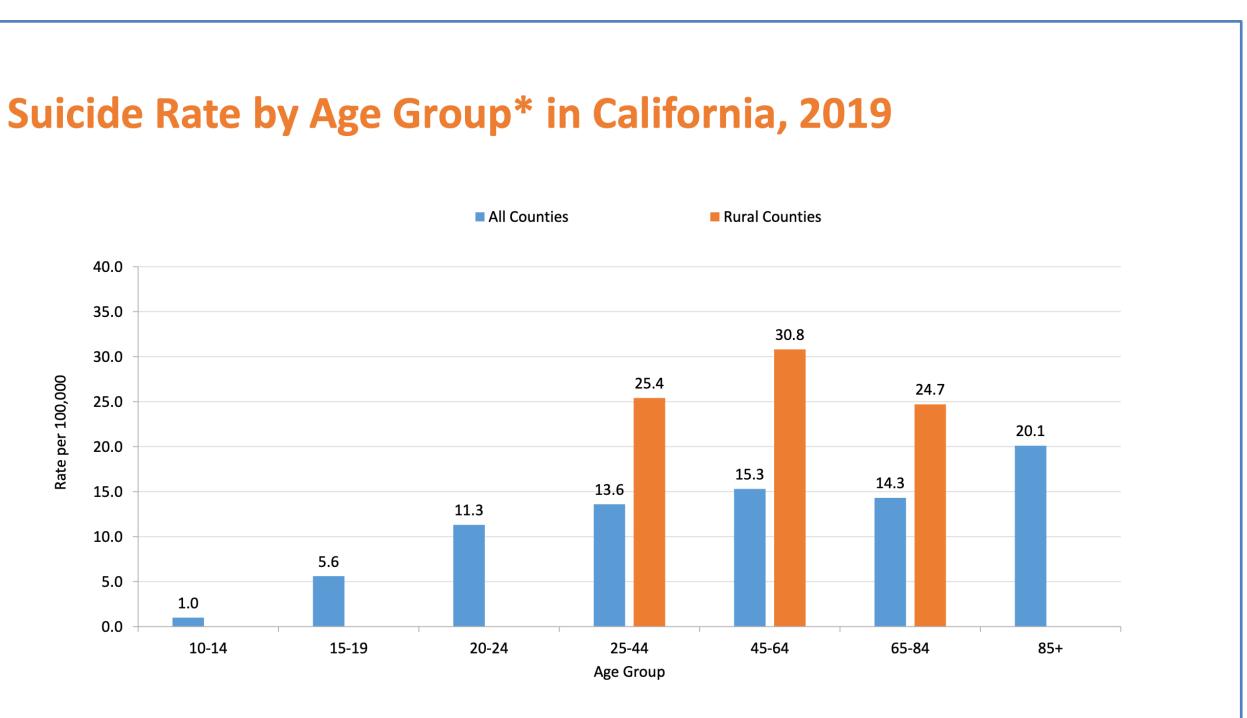


UNIVERSITY OF MINNESOTA RURAL HEALTH RESEARCH CENTER



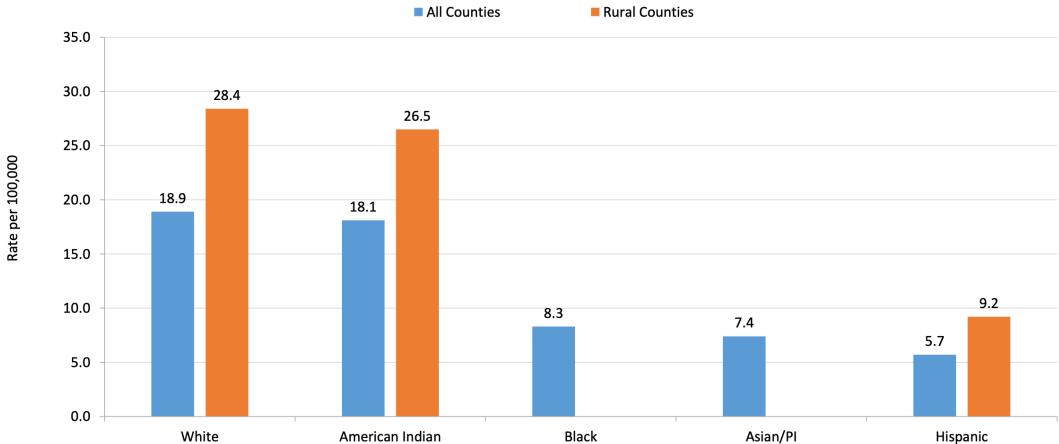
Source: California Department of Public Health, EpiCenter

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Source: California Department of Public Health, EpiCenter

### Suicide Rate by Race/Ethnicity\* in California, 2015-2019

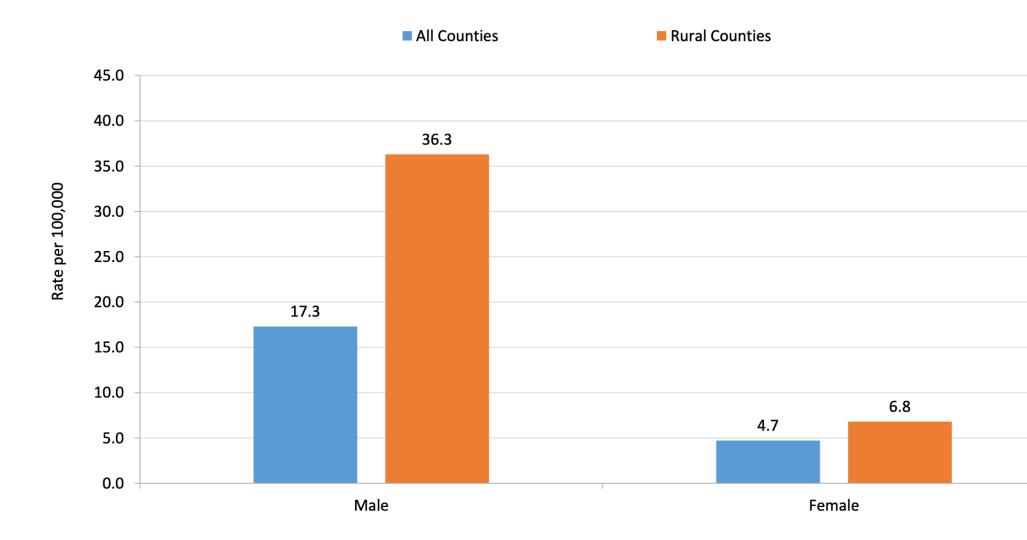


Source: California Department of Public Health, EpiCenter



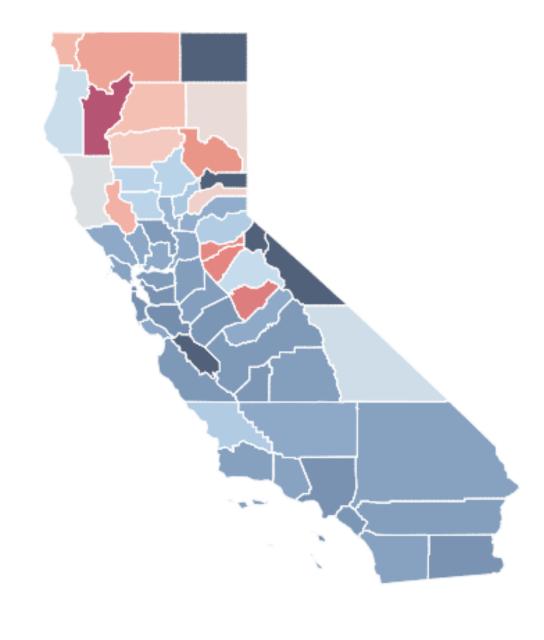


### Suicide Rate by Sex in California, 2019

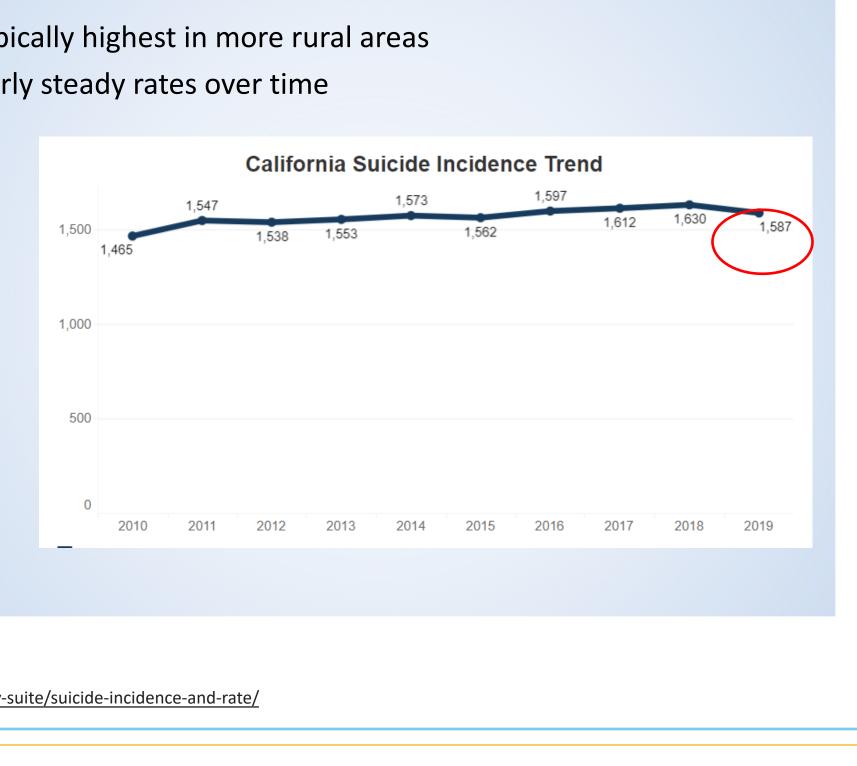


Source: California Department of Public Health, EpiCenter

### **Firearm Suicide**



- Typically highest in more rural areas
- Fairly steady rates over time



MHSOAC Suicide Incidence and Rate: <u>https://mhsoac.ca.gov/transparency-suite/suicide-incidence-and-rate/</u>

## **Rural Culture: The Literature**

Independence & Self-reliance

Hesitance to access care Keep things within the family Isolation from services (chicken or egg?)

Pressure to be hyper-conventional Assimilation MH stigma Traditional gender roles

## **Rural Culture: The Literature**

Lack of anonymity/privacy (everybody knows everybody)

Sociopolitical exclusion Exacerbated when accessing urban care centers

Low job diversity – primary industry or employer

Older population – outmigration of youth/educated

## **ture** erybody)

## **Rural Culture: The Literature**

Access to firearms

Distrust of government and corporate entities

Lower SES compared to urban centers

## Minority Stress

Enhanced Assimilation Demands, SES, Sociopolitical exclusion

dioms of Distress

Social Discord

Cultural Sanctions

Independence/self-reliance, Keep within family, Privacy

Keep within family, Privacy, Hyperconventionality pressure

Care hesitance, Isolation from services, Anonymity from Providers, Low job diversity, Firearms, Distrust







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#### **Challenges Preventing Suicide in Rural Areas**

- Rural communities face challenges in preventing suicide, including:
  - Fewer health care facilities and mental health care workforce shortages
  - Transportation and infrastructure limitations
  - Financial constraints, including lower insurance rates and chronic economic stressors
  - Higher rates of gun ownership
  - Increased mortality from most other causes

The Walsh Center for Rural Health Analysis NORC AT THE UNIVERSITY OF CHICAGO





### https://www.ruralhealthinfo.org



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## **Key Considerations for Rural Suicide Prevention**



- Overcoming the stigma around mental health challenges, suicide, and reaching out for help.
- Focusing limited resources on populations disproportionately affected.
- Addressing factors related to trauma and the impacts of societal and environmental trends.
- Promoting means safety in culturally appropriate ways.



## Stigma



### **Overcoming stigma**

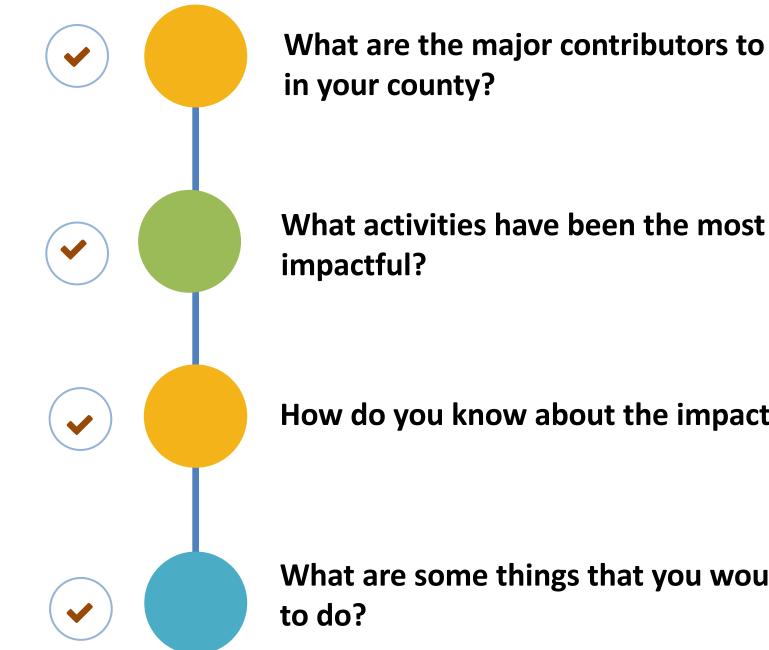
- Behavioral health literacy
- Targeted outreach and campaigns
- Personal stories and local champions
- Protecting privacy and confidentiality







## How are you addressing stigma in your community?



#### What are the major contributors to stigma

#### How do you know about the impact?

#### What are some things that you would like

## Focusing limited resources



Focusing limited resources where they can have the most impact





Who are the populations most affected by suicide in your county?

What data (including qualitative) can you review to identify risk and protective factors?

Where are the key settings? Who can help connect your efforts?

What resources are already in your county to support this population? What needs to be developed?

How are people from these populations involved in planning and implementation?

## Messaging on "High Risk" Groups



- Use of terms: High risk vs. Disproportionately affected by suicide
- Discuss how suicide risk is not inherently tied to identifying as part of a population, although risk factors for suicide can be heightened for individuals in a group
- Careful not to normalize suicide among a population, although suicide thoughts and behaviors may be more common among certain populations
- Consider also focusing on protective factors that may be stronger in certain groups (e.g. faith and community connectedness)

### Suicide prevention within indigenous communities









Communities



- Reduce the prevalence of ACEs and buffer their impact
- Ask and listen: Build programs from the ground up rather than adapting a western model and trying to make it fit
  - Traditional ways of promoting wellness and treating illness
  - Cultural leaders and activities
- Acknowledge and address historical trauma
  - Learn and talk about the effects of historical trauma as a root cause
  - Partnerships across tribal, county, and community groups to promote change

**Transforming Tribal Communities: Indigenous Perspectives on Suicide Prevention** https://sprc.org/online-library/transforming-tribal-communities-indigenousperspectives-on-suicide-prevention/



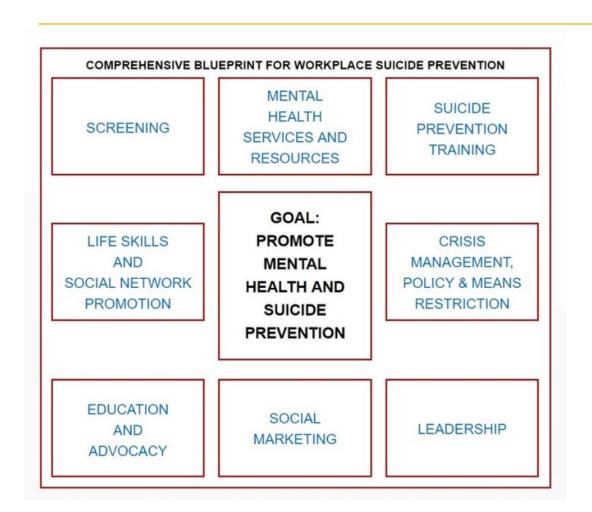


### Suicide within specific occupations

- Occupations with highest rates include:
  - Mining, quarrying, and oil and gas extraction
  - Construction
  - Agriculture, forestry, fishing, and hunting
- Occupation specific risk factors include:
  - Working in isolation, away from social support networks
  - Itinerant, seasonal employment, sometimes with long or unusual hours
  - Predominantly male
  - Physical labor with risk for injury and chronic pain
  - Access to highly lethal means
  - High pressure work environment
  - Culture of stoicism and toughness
  - Substance misuse



Peterson C, Sussell A, Li J, Schumacher PK, Yeoman K, Stone DM. Suicide Rates by Industry and Occupation — National Violent Death Reporting System, 32 States, 2016. MMWR Morb Mortal Wkly Rep 2020;69:57-62. DOI: http://dx.doi.org/10.15585/mmwr.mm6903a1external icon.



**Occupations & workplaces** 



**National Action Alliance for Suicide Prevention** 

https://theactionalliance.org/resource/comprehensive -blueprint-workplace-suicide-prevention





CONSTRUCTION **PREVENTION** 

#### IN THE WEEDS? IF YOU OR SOMEONE YOU KNOW IS IN CRISIS CALL 988, PRESS 1 FOR VETERANS, PRESS 2 FOR SPANISH

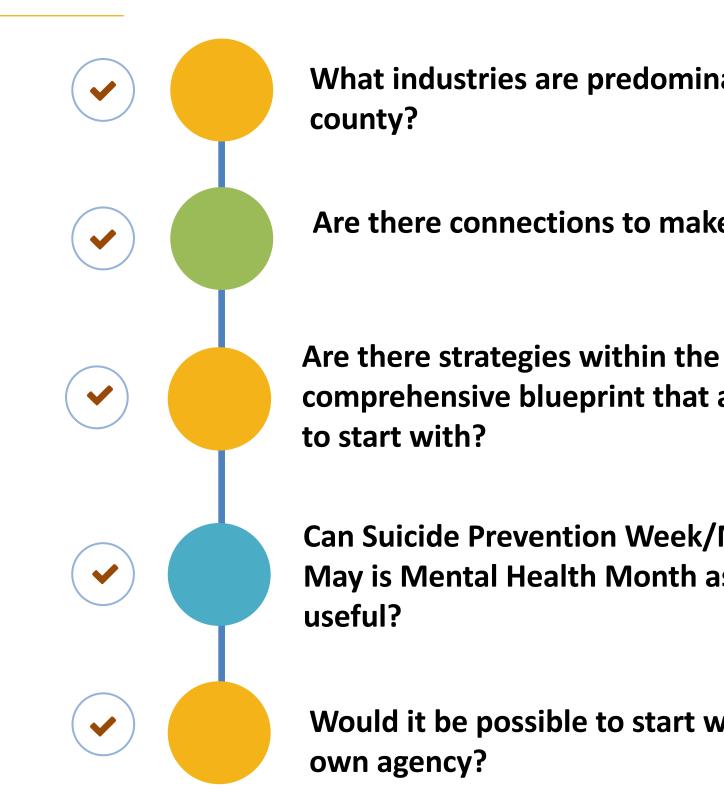
#### How it Started

I Got Your Back started with a simple decision:

It's OK to not be OK, it's just not OK to stay this way!

### **Reflection & Discussion**

How can you expand or target your efforts to reach workplaces in your county?



#### What industries are predominant in your

#### Are there connections to make a pitch?

## comprehensive blueprint that are feasible

### Can Suicide Prevention Week/Month and May is Mental Health Month assets be

#### Would it be possible to start within your

Societal and environmental trends



### **Spotlight on agriculture**





Put on your oxygen mask first: Self-care, mental health and farming on Truelove Farms

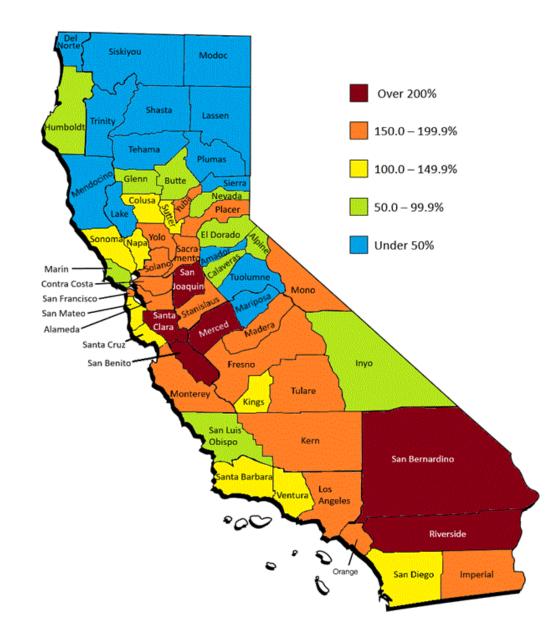
Farm Aid/Farmer Resource Network https://farmaid.my.site.com/FRN/s/

Farm State of Mind: https://www.fb.org/initiative/farmstate-of-mind

1 ••• Striving for Zero 2021

BLOG | 10.21.21

The population over age 60 will have an overall increase of 166 percent during the period from 2010 to 2060. More than half the counties will have over a 100 percent increase in this age group. Twenty-four of these counties will have growth rates of over 150 percent. These counties are located throughout the central and southern areas of the State. The influence of the 60 and over age group on California is expected to emerge most strongly between 2010 to 2030<sup>1</sup>



1) California Department of Finance (2017). Press Release. Retrieved from Population Projections (Baseline 2016): <u>http://www.dof.ca.gov/Forecasting/Demographics/Projections</u>



### Strategies for Elder Suicide Prevention

- Shift cultural norms and attitudes around aging
- Reduce social isolation and increase connectedness and purpose
- Reduce stigma around reaching out for help
- Improve screening and early identification of behavioral health conditions and suicidal ideation
- Train helpers, caregivers and providers to recognize warning signs of suicide and how to help someone.
- Link and integrate primary care, aging services, and behavioral health support to weave a community safety net





Depression is not a necessary part of aging.

suicideispreventable.org

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To learn the warning signs of suicide, visit: suicideiSpreventable.org



## Master Plan for Aging

**Goal 1-** Housing for All Ages & Stages

**Goal 2-** Health Reimagined

**Goal 3-** Inclusion & Equity, not Isolation

**Goal 4-** Caregiving that Works

**Goal 5-** Affording Aging

## The Master Plan for Aging LOCAL PLAYBOOK

Taking Action to Build Californian Communities for All Ages

Together We







How are larger societal and environmental trends impacting your county?



## Has your agency been involved with

#### Are there local organizations that can be

### Are there farmers markets, livestock exchanges, or other venues for messaging?

#### What resources are available in your county or region to alleviate some of the

## Means safety



# **Means Safety: Creating Safe Environments**

- Include Means Safety in strategic planning, consider workgroup
- Use data to guide efforts:
  - Most common means, site specific efforts
  - Track data on interventions and preventative actions
- Implement prevention efforts around
  - poisoning overdose
  - firearms
  - other leading methods for suicide to limit/restrict access
- Collaborate with existing coalitions and task forces to incorporate suicide prevention into the work they are doing
- Implement efforts for professionals on lethal means counseling and safety planning

# **Firearm Means Safety**

# How can we restrict or reduce access to lethal means?

• Put a barrier between the person and the means

### What you can do:

- Promote awareness and importance of, and legal rights for, <u>temporary</u> storage of firearms with friends and family during times of distress and crisis
- Implement efforts to engage local gun shops to participate in safe storage of firearms outside of the home
- Engage firearm instructors to include suicide prevention information in firearm safety courses

# **Messengers for Firearm Suicide Prevention**

# An examination of preferred messengers on firearm safety for suicide prevention

Michael D. Anestis<sup>a,b,\*</sup>, Allison E. Bond<sup>c</sup>, AnnaBelle O. Bryan<sup>d</sup>, Craig J. Bryan<sup>d</sup>

### Table 3

Differences between subgroups of firearm owners on rankings of messengers on firearm safety for suicide prevention

		-		-		-	-					
	White (n = 514)	Black (n = 75)	р	$_{p}\eta^{2}$	Military $(n = 146)$	Civilian (n = 568)	р	$_{p}\eta^{2}$	Locked (n = 132)	Unlocked (n = 582)	р	$_{p}\eta^{2}$
Law Enforcement	4.51	6.31	.000	.03	4.92	4.89	.927	.00	5.54	4.75	.031	.01
Hunting or Outdoor Organizations	6.52	7.35	.065	.01	6.66	6.85	.565	.00	6.91	6.79	.741	.00
Military Veterans	5.27	6.81	.000	.02	5.69	5.54	.656	.00	5.57	5.58	.983	.00
Current Military Personnel	5.58	6.64	.015	.01	6.07	5.72	.290	.00	6.08	5.72	.307	.00
National Rifle Association	6.06	7.28	.014	.01	6.38	6.35	.944	.00	7.02	6.21	.037	.01
Firearm Manufacturers	6.95	7.25	.516	.00	6.82	7.07	.457	.00	7.22	6.98	.500	.00
Firearm Dealers	6.75	6.76	.990	.00	6.54	6.93	.228	.00	6.95	6.83	.712	.00
Family Members	6.91	6.45	.356	.00	7.19	6.68	.166	.00	6.76	6.79	.940	.00
Hunting or Outdoor Magazines	8.41	8.79	.341	.00	8.18	8.49	.316	.00	8.36	8.45	.796	.00
Casual Acquaintances	10.19	8.16	.000	.03	9.41	9.76	.313	.00	9.15	9.81	.068	.01
Friends or Coworkers	8.45	7.36	.013	.01	8.37	8.25	.717	.00	7.71	8.40	.048	.01
Gun Show Managers or Coordinators	8.49	7.15	.001	.02	8.56	8.18	.222	.00	8.06	8.30	.462	.00
Physicians or Medical Professionals	9.52	8.53	.034	.01	9.35	9.16	.595	.00	9.08	9.23	.701	.00
Celebrities	11.38	10.16	.004	.01	10.86	11.12	.433	.00	10.59	11.17	.093	.00

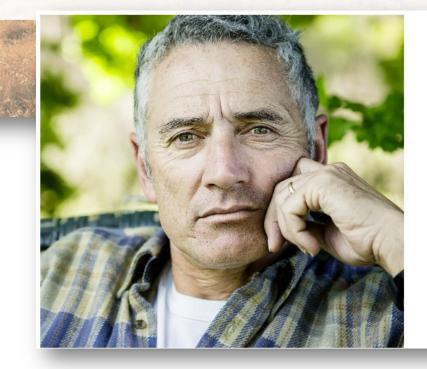
Source: https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill\_id=201920200SB172

# StrivingForSafety.org

# Means Safety Checklist: Striving to Keep a Loved One Safe From Suicide

If you are concerned about how to keep yourself or a loved one who is thinking about suicide or has attempted suicide safe, this checklist offers a starting point.

### Getting Started



### Learn the warning signs of s

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	Have a conversation about s
	Share crisis resources
	Keep medications securely st
	Dispose of unused, unwanted
	Review the steps to respond
ti Xi	Keep guns securely stored
14 14	Familiarize yourself with Cali storing a firearm outside the
1	Trust your instincts
	Remember you are not alone

Tips to reduce access to medications and other potential poiso

Overdose and Poisoning >

Preventing Firearm Suicide 🕨

retail stores.

immediate steps you can take to respond to an overdose, and h suicide prevention strategies in pharmacy settings.

Firearm safety strategies that can be applied in the home or at

### Strangulation and Suffocation 🕨

Strategies that can be applied in the home, jails, hospitals, and o environments.

### Signage, Barriers, and More 🕨

Environmental strategies for community planners that place barriers and signage to create time and space for the individual in pain to reach out for help.

You are not alone. For immediate help call or text **988** or chat **988lifeline.org** to reach the Suicide & Crisis Lifeline.

### **Means Safety Checklist**

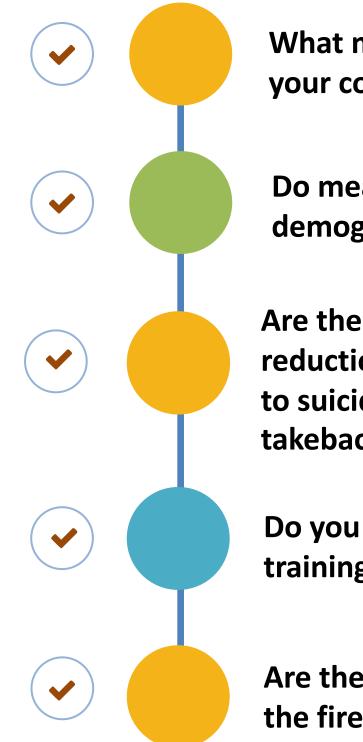
If you are concerned about how to keep yourself or a loved one who is thinking about suicide or has attempted suicide safe in the home, this checklist offers a starting point.

uicide	
suicide prevention	
stored at all times	
ed, or expired medications	
to a suspected drug overdose	
lifornia law when considering	
e home	

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# How is means safety being addressed in your county?



your county?

demographics?

takebacks)?

the firearm community?

### What means/methods are most common in

### Do means/methods vary by specific

# Are there any currently existing means reduction efforts (even if not directly tied to suicide prevention, i.e. prescription

### Do you currently provide (or promote) training for lethal means counseling?

# Are there any existing engagements with

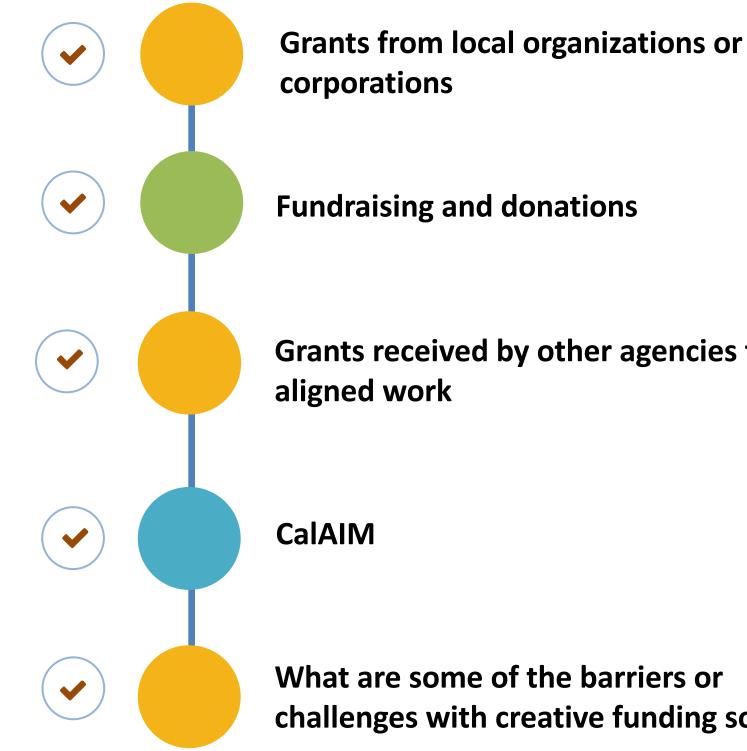
# Creative sources of funding



# **Reflection & Discussion**

What are some of your ideas or experience with creative funding sources?





### Grants received by other agencies to do

# challenges with creative funding sources?

# Staying connected



**Reflection & Discussion: Staying Connected** 

# What is the best way going forward to stay connected with others in this cohort?



# **Discussion & Reflection: Branding**





# American Foundation for Suicide Prevention

# What's Next?



# **Striving for Zero Collaborative Meetings**

Dec 6, 2023, 10:30 AM (US and Canada)

Topic: Understanding and Using the CalVDRS Dashboard (Link coming soon)

### February 28, 2024-March 1, 2024

In Person-Meeting in Carlsbad San Diego County Please register here.

Apr 17, 2024, 10:00 AM Pacific Time (US and Canada) Topic: Striving for Zero Learning Collaborative

Module: Final Meeting https://us06web.zoom.us/webinar/register/WN Zxq9 fUQjR3-0cvdz-P4-jw

# Learning Collaborative **Resource** Page



https://mhsoac.ca.gov/initiatives/suicideprevention/collaborative/



# In Person Convening!

February 28 – March 1, 2024 Carlsbad, San Diego County

This meeting will represent the culmination and celebration of our work together in the learning collaborative over the past several years. It will also be an important time for counties to share successes and next steps, as well as build ideas and momentum for sustainability of our local suicide prevention strategic planning and implementation efforts.

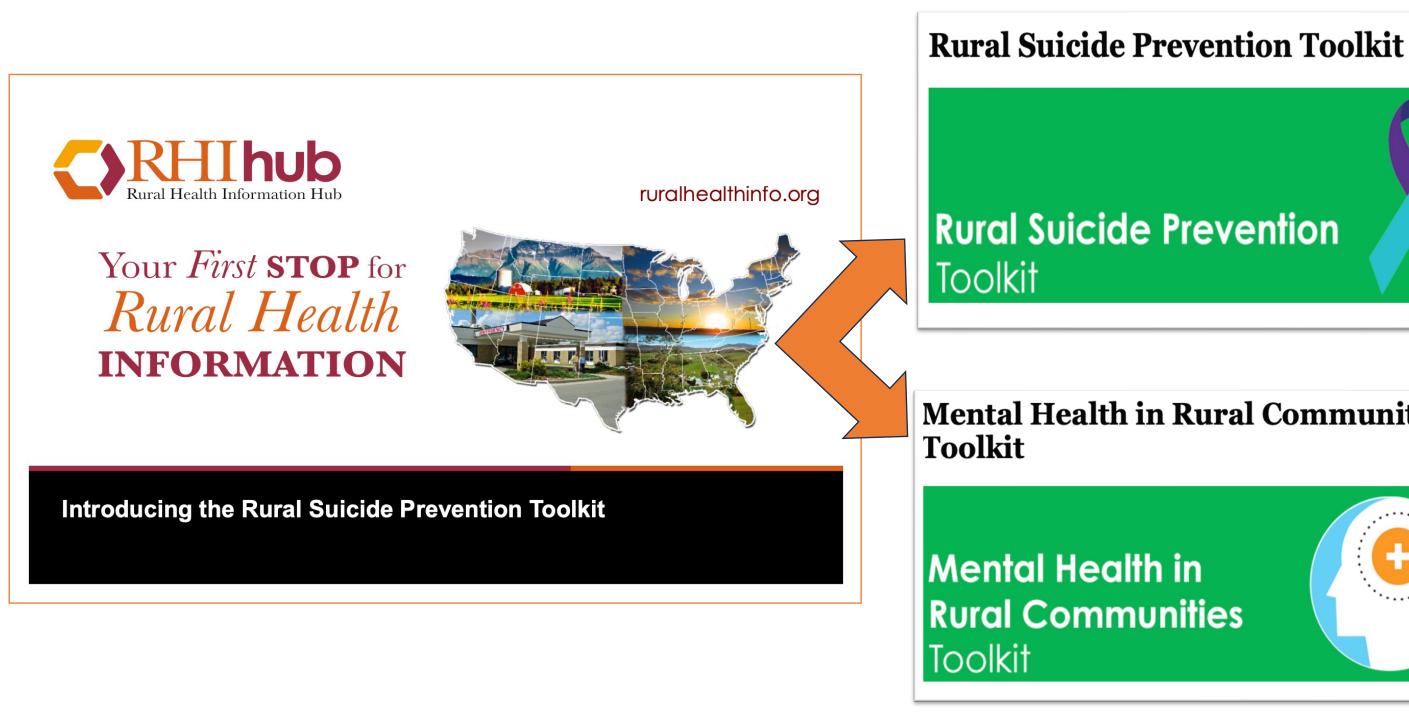
- Guest speakers and updates on national strategic planning efforts and statewide initiatives that can support your work.
- Combine large group presentations with opportunities for smaller group discussion to advance local planning and implementation.
- Offer opportunities to showcase local efforts.



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# **Resources for Rural Suicide** Prevention





### **Mental Health in Rural Communities**



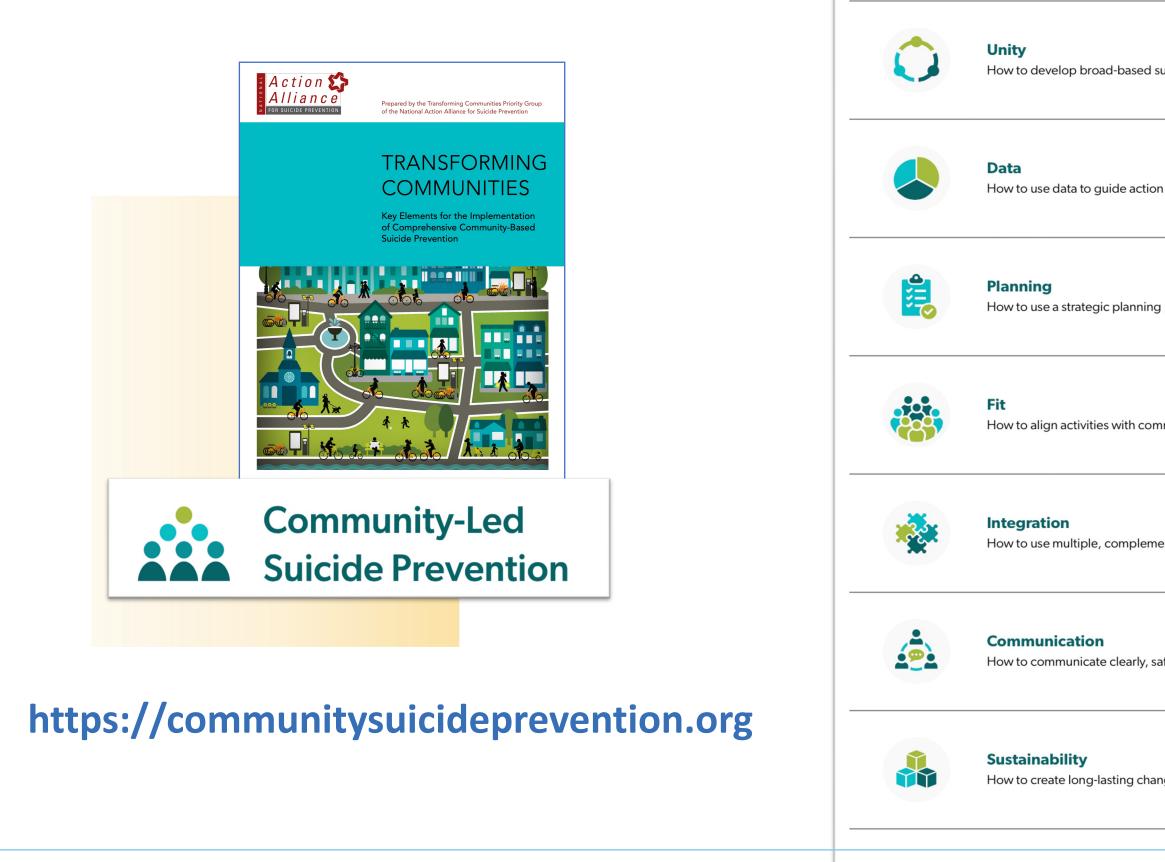


A PARTNERSHIP WITH RURAL MINDS AND THE NATIONAL GRANGE

# RURAL SUICIDE AWARENESS AND PREVENTION

"IF YOU FIND YOU CAN'T HELP YOURSELF, THERE'S NO SHAME IN ASKING OTHERS FOR HELP. SOMETIMES ASKING FOR HELP IS JUST AS HEROIC AS GIVING IT." - CHRIS COLFER

https://www.ruralminds.org/rural-suicide-awareness-and-prevention



upport for a shared vision	
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# Thank you for your time

For more information please contact: sandra@suicideispreventable.org

Support for people at risk for suicide or those supporting people at risk is available by calling the National Suicide Prevention Lifeline 1-800-273-TALK (8255)

Apoyo y ayuda para personas a riesgo de suicidarse o para las personas que los apoyan está disponible llamando al National Suicide Prevention Lifeline 1-888-682-9454