

# Preventing Suicide in Colorado Initiative (PSIC): Findings from a Multi-site Evaluation

Carol Breslau, Vice President for Initiatives, The Colorado Trust Nancy Csuti, DrPH, Director of Evaluation, The Colorado Trust Jean Demmler, PhD, Heartland Network for Social Research Anita Saranga Coen, LCSW, Focus Research & Evaluation

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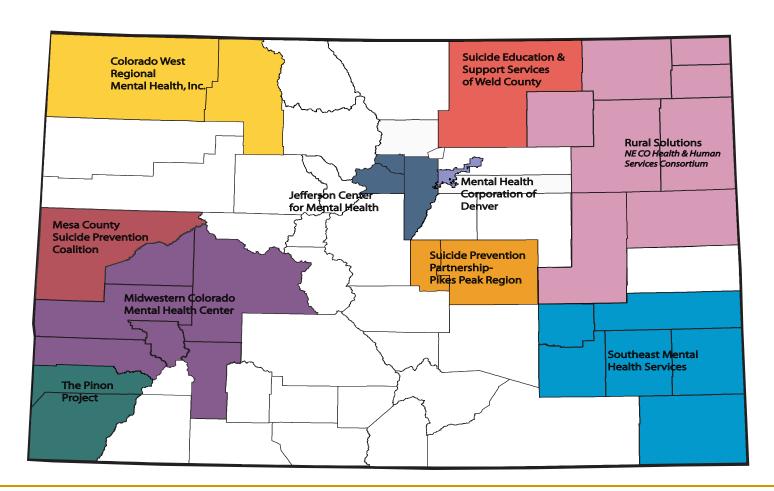


### **Session Objectives**

- Describe an effective evaluation method for evaluating gatekeeper role performance
- Describe the necessary elements of gatekeeper training that promote the performance of gatekeeper roles
- Recognize critical interaction of private and public efforts to inform policy that better addresses suicidal behavior as a public health problem



#### 10 PSIC Sites





#### 1285 Adult Trainees in Three Curricula\*:

- Applied Suicide Intervention Skills Training (ASIST)
- Question, Persuade, Refer (QPR)
- Suicide Education Prevention Advocacy Coalition (SPEAC) Intervention Training

\*Many other persons (primarily youth) trained in SAFE:TEEN, Voz y Corazón, Youth Ending Suicide and Yellow Ribbon

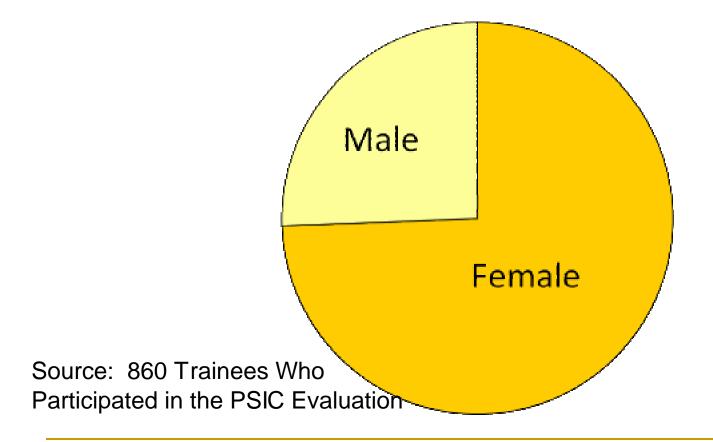


## **Post-Training Survey Method**

- Registration forms provided email and telephone contact information
- On-line survey 3 months post-training;
   six-month intervals
- Follow-up email and telephone reminders
- Overall 63% response rate (570 of 860 trainees)

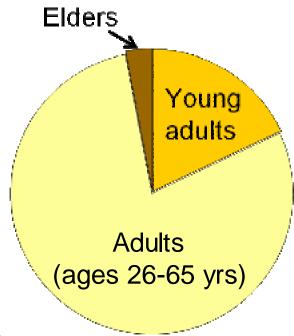


# **Majority of Trainees: Female (74%)**





# Minority of Trainees: Young and Older Adults

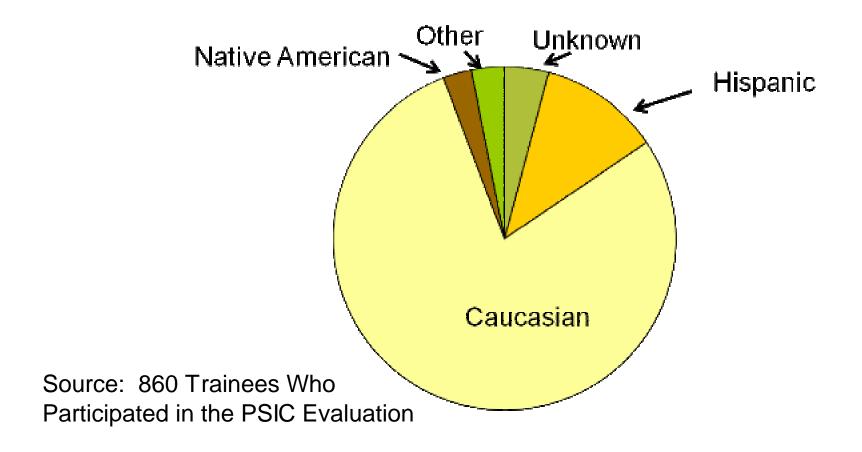


Source: 860 Trainees Who

Participated in the PSIC Evaluation

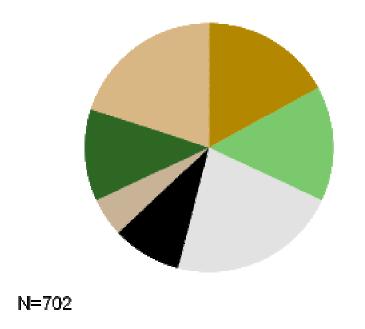


## **Ethnicity of Trainees**





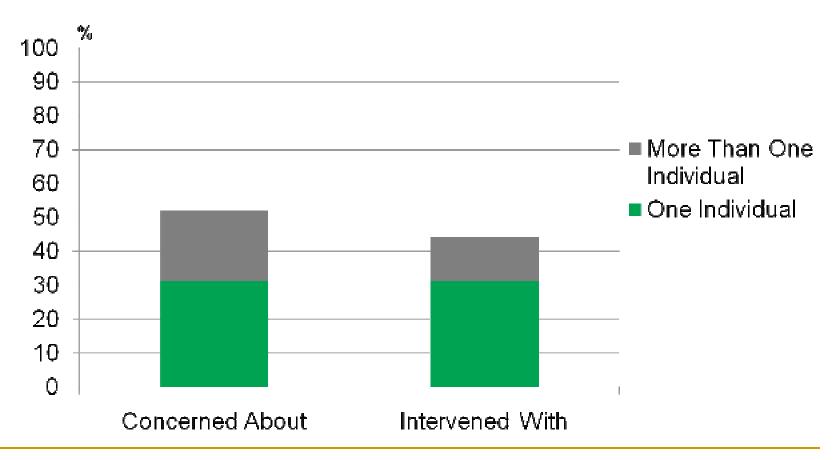
## **Trainee Employment**



- 1st Responders
- Teachers/School Counselors
- Social Service
- Agency Managers
- Medical
- Mental Health
- Volunteers



# Percentages of Trainees Engaged in Gatekeeper Behavior

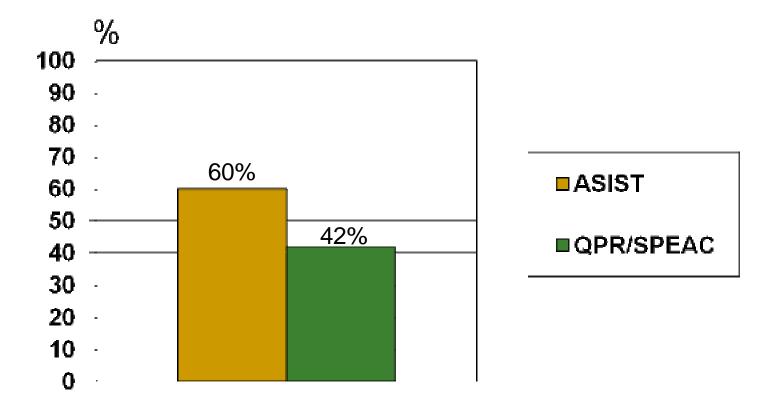




- Slightly more than one-half of gatekeeper trainee evaluation respondents (52%) report that subsequent to training, he/she has been concerned about someone who might be suicidal
- Slightly less than one-half of gatekeeper trainee evaluation respondents (44%) report using gatekeeper skills to intervene with a person who might be suicidal



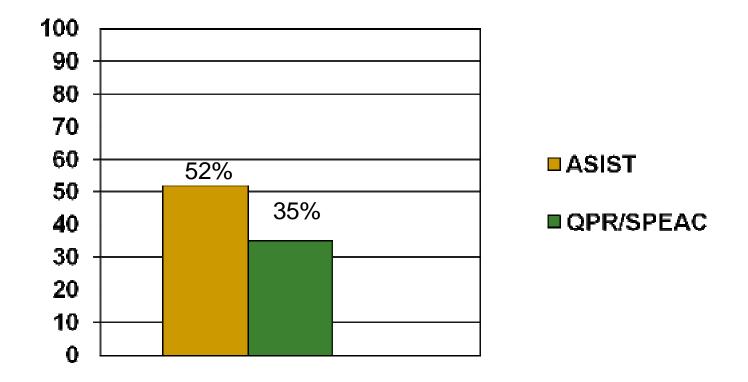
#### % of Respondents Who Report Concern for Suicidal Person



# ASIST Respondents = 322; # QPR/SPEAC Respondents = 248



#### % of Respondents Who Report A Gatekeeper Intervention



# ASIST Respondents = 322; # QPR/SPEAC Respondents = 248



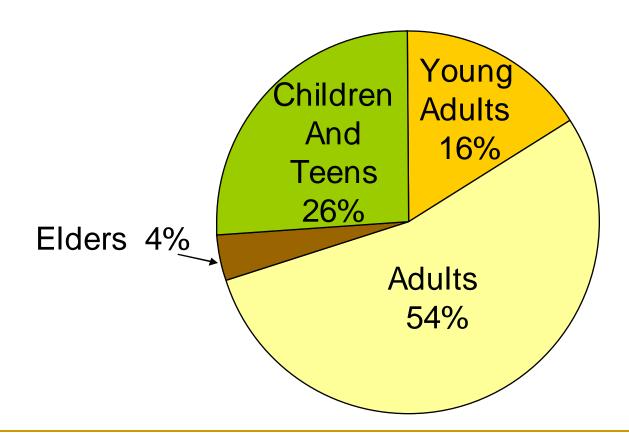
#### 358 Reported Suicide Prevention Interventions

(13% of trainees report more than one intervention)

- Interventions more often with females 58%
- Interventions most often with Anglos 76%
- Suggestion that Hispanic and Native American gatekeepers intervene with others of same race/ethnicity

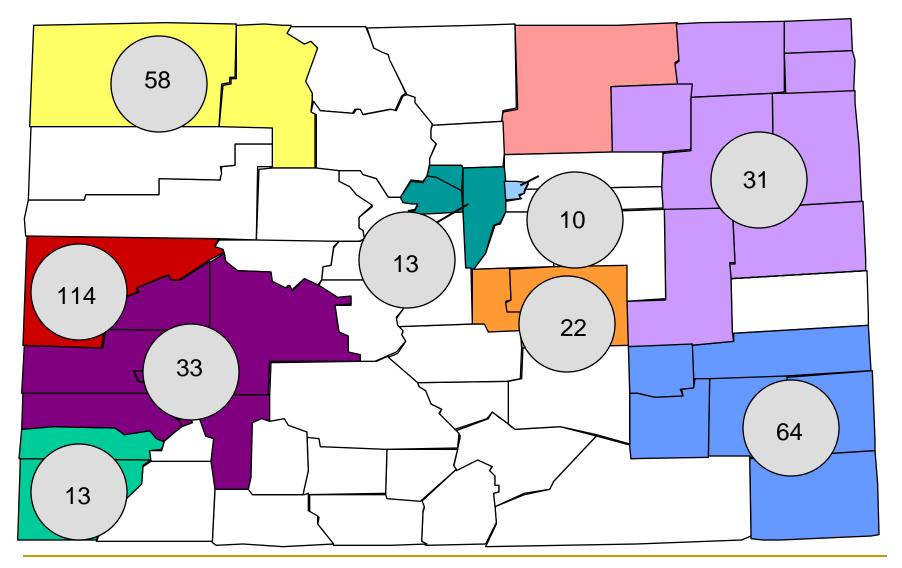


# Distribution of Reported Suicide Prevention Interventions by Age





#### # of Reported Interventions in Each Site





Trainee perceptions of gatekeeper training: more awareness that it is a responsibility to approach and listen to persons who may be suicidal

"The card I received from the gatekeeper training I carry everywhere with me. I realize now to take suicidal comments more seriously and to take any threat as a concern no matter how many times someone has threatened in the past."



# Trainee perceptions of gatekeeper training: more folks skilled at directly asking if a person is thinking of suicide

"What I found most helpful in this situation was the instruction to ask directly about the person having thoughts of suicide. Before the training I might not have done that. It was helpful for both of us to be able to deal with it openly."



# Trainee perceptions of gatekeeper training: useful to role-play intervention skills

"Learning the model and then being able to practice it was really helpful. It is great to be able to practice in a safe environment with feedback before actually having to use it in real life."





# Trainee perceptions: a sense of confidence as a person who is part of a community suicide prevention effort

"I am no longer afraid of suicide calls!"



### Politics, Policy and Public Health

 The PSIC evaluation finding that trainees perform the role of gatekeepers informs the current effort to develop an updated Colorado State Suicide Prevention and Intervention Plan

 Stakeholders recommend additional gatekeeper training and findings support the request



### Policy, Politics and Public Health

- State plan update is a public-private effort to inform statewide policy to address suicide prevention
- The Colorado Trust + Mental Health America + Colorado Office of Suicide Prevention