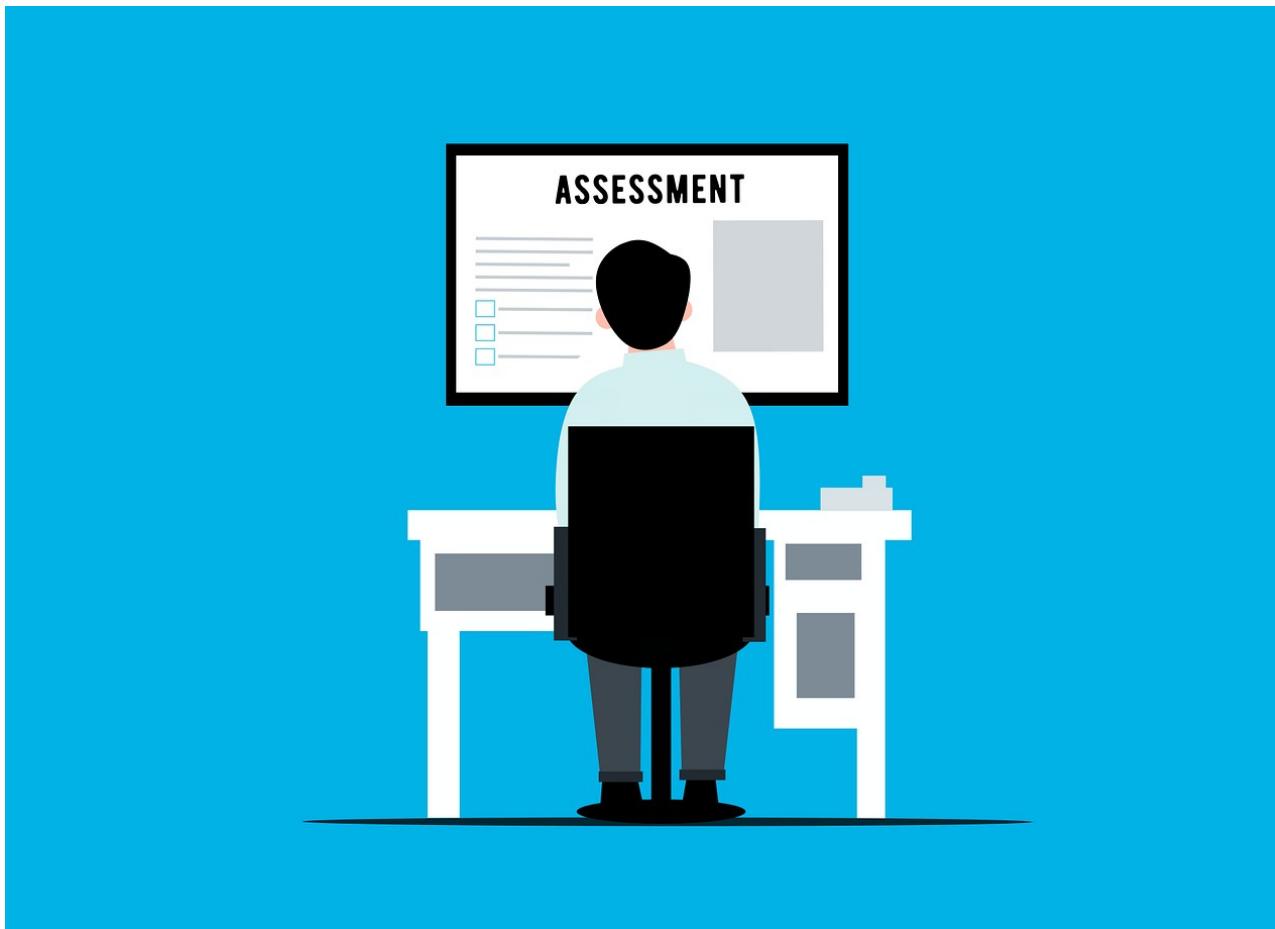


# Reframing Risk Assessment to Needs Based Care

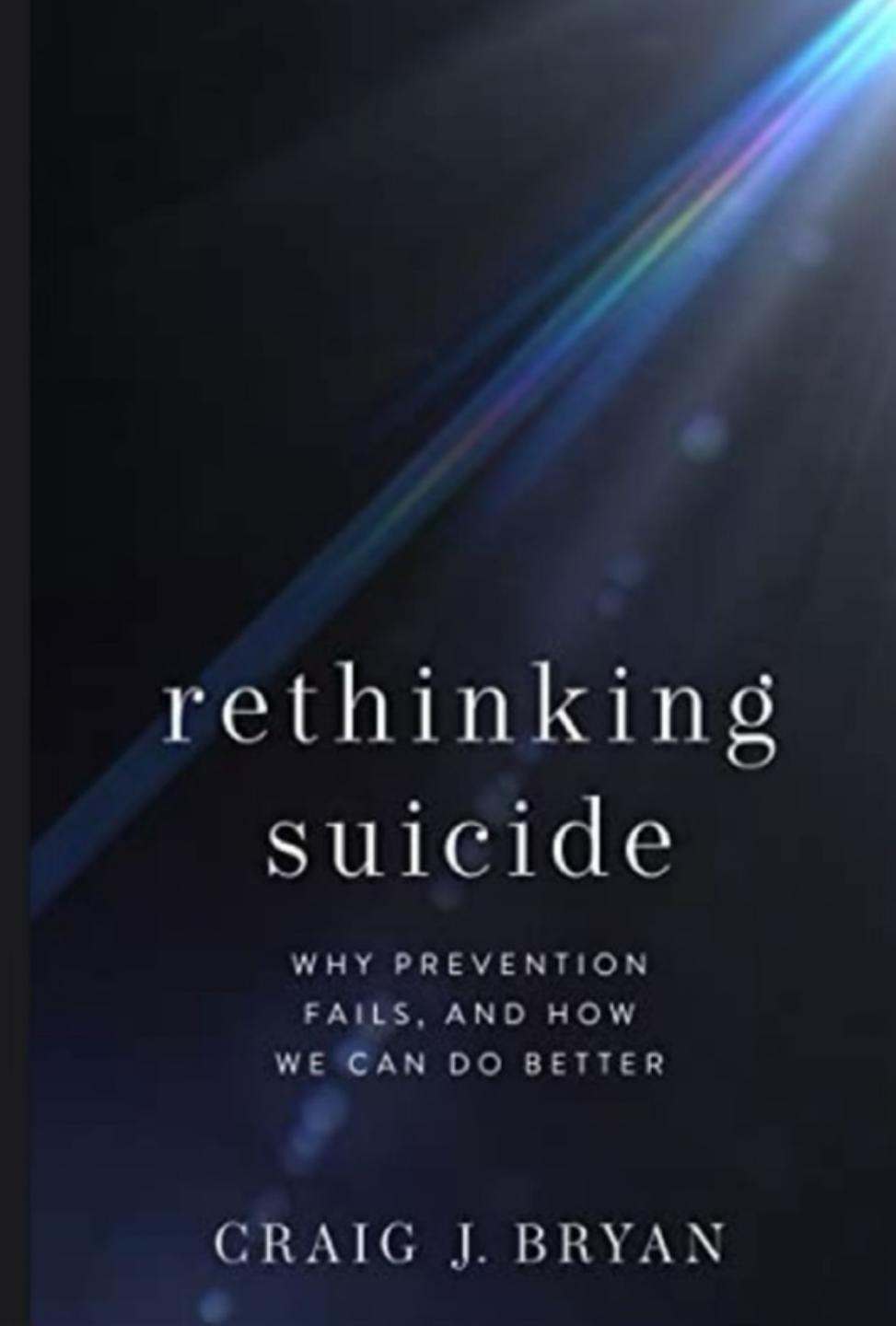


# Agenda

- Reframing Risk Assessment to Needs Based Care
- Understanding Suicide Risk
- Screening and Assessment
- Triage Levels and Interventions
- 10 Tips for Reframing Suicide Risk



# **Reframing Risk Assessment to Needs Based Care**

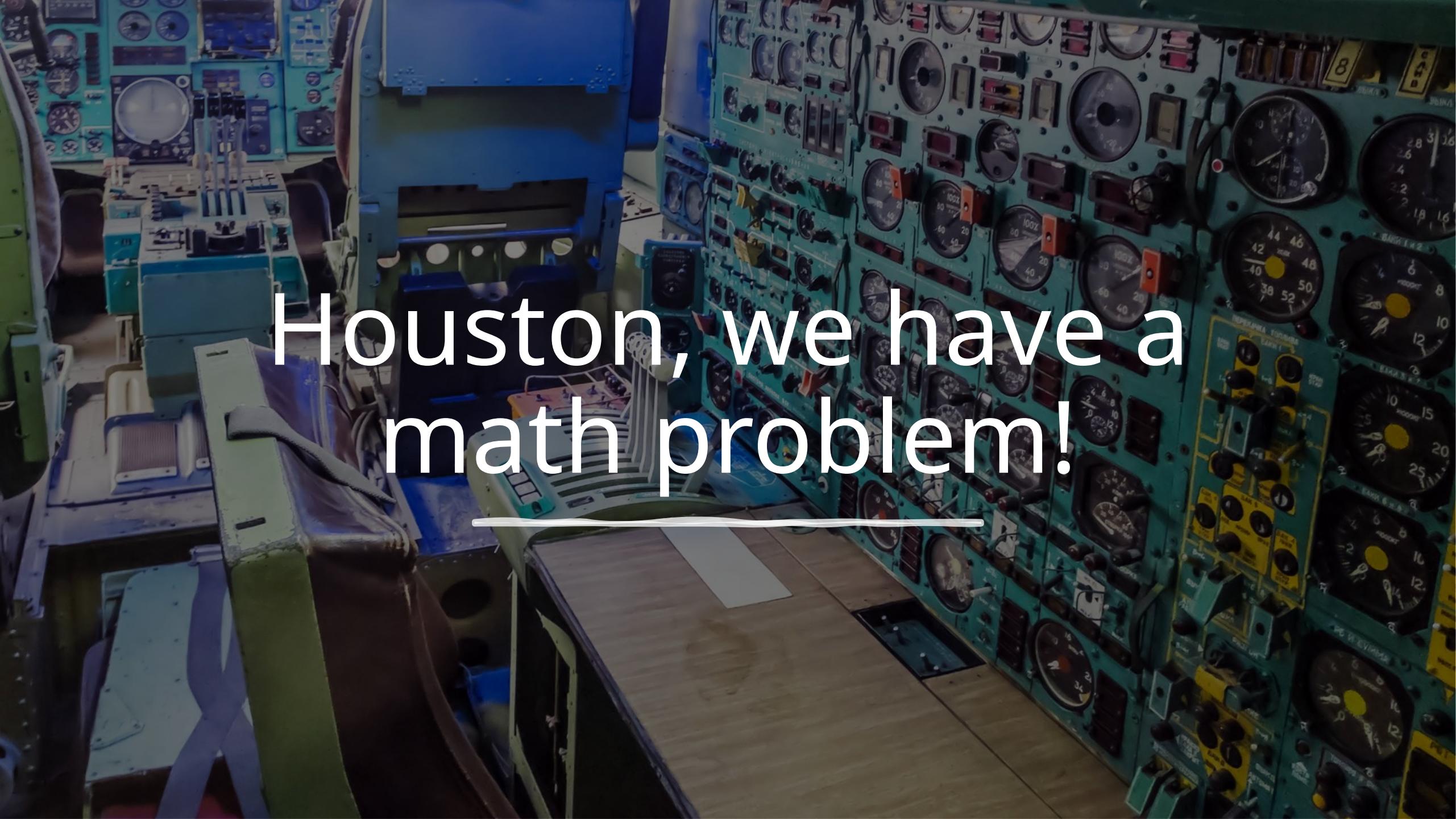


# rethinking suicide

WHY PREVENTION  
FAILS, AND HOW  
WE CAN DO BETTER

CRAIG J. BRYAN

# **Understanding Suicide Risk**

A photograph of the interior of a flight simulator cockpit. The floor is made of light-colored wood planks. The walls are covered in numerous control panels, each with multiple gauges, switches, and buttons. The panels are a light blue color. In the center, there is a large, curved, light-colored panel that appears to be a display or a control panel. The overall atmosphere is that of a complex piece of machinery, likely used for training pilots.

Houston, we have a  
math problem!

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# A Test That IDs Suicide 90% (Sensitivity)

1. 90% Sensitivity (ID's 90% of those at imminent risk. Pretty Good!)
2. 5% False positive rate – misidentifies only 5% Amazing
3. Let's say base 14.3/100,000 (2022 data)
4. True positives: 12 (we identify 12 of the 14 deaths!)
5. But we similarly identify 4999 FALSE POSITIVES
6. We have no way to separate the 12 from the 4999!

# Understanding Base Rate Fallacy

- Base rate fallacy affects our judgment in probability.
- Often leads to misinterpretation of statistical information.
- Awareness can improve decision-making processes.



# AND: Why don't folks disclose?

1. They may literally not be experiencing suicidal thoughts when we ask!!! Suicide is indeterminant and complex/ (Bryan, 2021)
  - a. Indeterminant – infinite paths to suicide, even if some of the paths are more common than others, these more common pathways are still not particularly predictive
  - b. Complex and irreducible -Suicide behavior is an emergence of dynamic systems. Factors interact with each other and change over time; small changes in one factor can lead to HUGE changes in the system – disproportionate responses. We may not like it, but someone can move from low to high risk very, very quickly
2. Concern about impact of disclosing – there are valid fears about impact of disclosing thoughts\*
  - a. Shame, guilt, fear of hospitalization, breaches of confidentiality
  - b. Recent study found that youth who had a history of inpatient psychiatric treatment or had screened positive in primary care clinic were 2x as likely to report a 0 on item 9 of PHQ one month before attempt

\*Flores JP, et al, Adolescents Who Do Not Endorse Risk via the Patient Health Questionnaire Before Self-Harm or Suicide. JAMA Psychiatry. 2024 Jul 1;81(7):717-726

# NO DOESN'T MEAN NO

- Research: 50-75% of people who die of suicide **DENY** suicide thoughts when asked shortly before death.\*
- Many reasons make it difficult to disclose thoughts or they may not have thoughts at time.
- Trust your gut and rely on other cues, person's story, non-verbal behaviors, etc.

\*Berman, A.L. Suicide (2018) Risk Factors Proximate to Suicide and Suicide Risk Assessment in the Context of Denied Suicide Ideation. *Life Threat Behavior* Jun;48(3):340-352

# Utilizing the Columbia Suicide Severity Rating Scale in a Veteran Population: Efficacy and Clinical Implications

Authors & Affiliations:  
by E. Beatty, John Richardson, Sonja Batten  
Stop Soldier Suicide

ROGER



## BACKGROUND

"Accurate and timely screening can uncover suicide risk and create an opportunity for the delivery of life-saving interventions."

This study evaluates the efficacy of the Columbia-Suicide Severity Rating Scale (CSSRS) when used as an initial web-based or telephone screener among veterans seeking mental health support.

CSSRS leads to risk categorization of minimal, low, moderate or high risk.  
a. Often informs need for followup assessment.  
b. Moderate and high risk individuals typically receive follow-up care.

How often are at-risk individuals unwilling to disclose thoughts of suicide on the web-based CSSRS?

## METHODS

Collected all CSSRS screenings completed in 2024 through the Stop Soldier Suicide online Help Request Form.

a. Positive screening defined by a low, moderate, or high risk assignment on the CSSRS.

Collect all interview-based intake risk designations for corresponding CSSRS screenings (n = 719).

a. Positive assessment at intake defined by High or Moderate Acute Risk Level, History of Chronic Ideation, or a History of Attempts.

Isolate individuals who screened negative on CSSRS (n = 305) but were later assessed positive during interview-based intake (n = 125).

Use descriptive analysis and linear models to identify patterns in individuals who may be likely to screen negative during web-based CSSRS screening and later divulge risk of suicide.

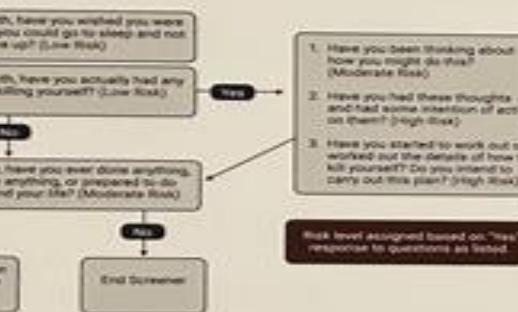
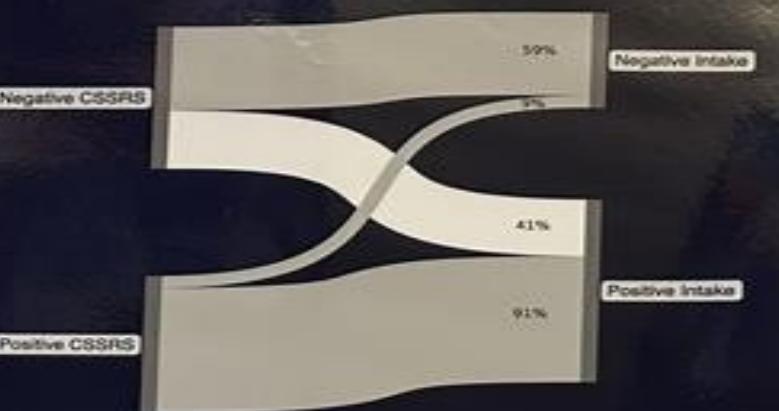


Table 1: Demographic breakdown of individuals who screen negative on the CSSRS.

Demographic	Category	Sample Size	Demographic	Category	Sample Size
Race	Black or African American	120	Demographic	Army	100
	White or Caucasian	100		Coast Guard	2
	Asian or Pacific Islander	10		Marine	10
Gender	Female	27		Air Force	27
	Male	228		Reserve	10
	Transgender	1		Retired	1
Age	18-24	11		Other	10
	25-34	44		Unknown	10
	35-44	110		Demographic	10
	45-54	62		Reserve Status	1
	55-64	41		Retired Status	1
	65+	14		Other Status	1
	Unknown	20		Demographic	1
	Demographic	10		Reserve Status	1
	Retired Status	10		Retired Status	1

41%

of veterans and service members who screen negative on the CSSRS are assessed as positive for suicidal thoughts and behaviors during interview-based intake.

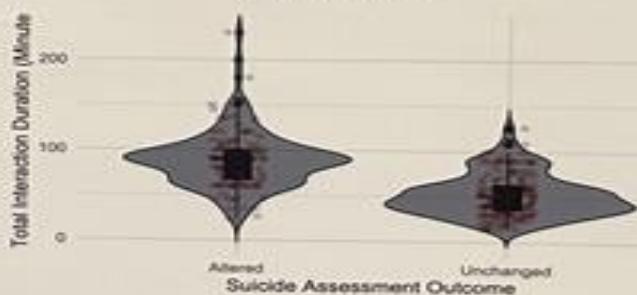


## RESULTS: Of Individuals who screened negative on the CSSRS....

There were no statistically significant differences in the percentage of participants whose risk level increased within each of the demographic categories.

Demographic	Category	Increased Risk	Demographic	Category	Increased Risk
Race	Black or African American	100%	Demographic	Army	100%
	White or Caucasian	90%		Coast Guard	100%
	Asian or Pacific Islander	90%		Marine	90%
Gender	Female	90%		Air Force	90%
	Male	90%		Reserve	90%
	Transgender	90%		Retired	90%
	Other	90%		Other	90%
	Unknown	90%		Demographic	90%
	Demographic	90%		Reserve Status	90%
	Retired Status	90%		Retired Status	90%

In individuals where negative CSSRS screenings shifted to a positive risk assessment, interview-based intakes times were longer on average ( $p < 0.001$ ).



## CONCLUSION

### The Problem

- WE confirm that a large proportion of those who screen negative on the CSSRS may still be experiencing suicidal thoughts and behaviors.
- CSSRS has many strengths as a screening tool, yet individuals with a negative screen may still benefit from an additional assessment.

### Characteristic Profile

- There is no clear demographic profile for those individuals who are likely to withhold suicide risk on the web-based CSSRS and disclose during interview-based intake.

### What can we do?

- Personalized interview-based intake can aid in accuracy of assessment.
- Consider trust building prior to suicide screening.
- Ensure sufficient time for a thorough assessment.
- Field must explore additional markers of risk and clinical priority beyond current suicide screeners.



# Desire = Escape From Pain

- Thoughts about suicide/death/dying
  - Passive thoughts/death focus just as predictive of suicide as active thoughts
- Hopelessness/helplessness
- Psychological pain
- Perceived burdensomeness
- Trapped/cornered ideation



# Suicide Desire By Any Other Name Is Just As Dangerous

- Severe depression
- Intense psychological pain
- Expressed hopelessness or helplessness
- Statements of finality – i.e. nothing matters, what's the point
- Escapist/premorbid/morbid ideation
  - I want this all to stop, it's too much, I need a break
  - I can't take it anymore, I just don't want to be here
  - I want to go to sleep and not wake up
  - I would be better off dead, I think of death a lot, it would be better for others if I wasn't here

If any of these are present, we should attempt full assessment and develop proactive safety plans even if person is denying active suicide thoughts

# Everyone Is At Risk (Or Not)



# **Screening and Assessment**

Screening (988):

Are you currently (or recently) experiencing any thoughts of suicide or have you taken any action to harm yourself?

- Columbia Suicide Severity Rating Scale (CSSRS)
- Ask Suicide-Screening Questions (ASQ)
- I no longer recommend PHQ as a screener\*

\*Huttle, A., Rombola, C., Ortin-Peralta, A., Abramson, E. L., Waseem, M., & Miranda, R. (2025). Differences in reporting suicide ideation and attempt: Implications for suicide risk screening in pediatric primary care. *Academic Pediatrics*, 25(4), 102795. <https://doi.org/10.1016/j.acap.2025.102795>

1. NO doesn't mean "no suicide risk," it means we just don't know much about suicide risk
2. YES means we are obligated to do a full assessment
3. And we can and should do a full assessment when we obtain a "no" but there are other indications we should assess further

# Suicide Assessment: what needs are not being met?

Suicide assessment is less about predicting likelihood of suicide behavior and more about identifying what needs are present that we need to meet/address or mitigate to increase safety. Remember we cannot eliminate all safety threats, nor do we need to try but we should identify key elements that will help us triage to appropriate levels of care and build appropriate intervention plans

- Capability for suicide, past attempts
- Level of judgment
- Social connectedness – who is available, who should we avoid, what new connections can we make
- Presence of substance use or mental health challenges
- Current access to care and is care meeting the client's needs, are they willing to re-engage with existing care or establish new care
- Does person have plan, means and intent
- Are they able to identify reasons for living and engage in collaborative safety planning
- What are their reasons for dying, what is driving them towards suicide
- What is high-level level of uncertainty/ambivalence
- Presence of severe symptoms like depression, mania, psychosis, debilitating psychological pain or anxiety
- Are they their own guardian, do we need to involve responsible parties

While this list is not exhaustive, it is a high level overview of some of the key aspects needed for thorough assessment

# Triage Levels and Interventions

# Triage Levels

- 1. No obvious suicide risk elevations present.** This is not the same as low or no risk, in fact, these categories don't exist. We have no reliable, evidence-based tools to draw this conclusion. Instead, what we are saying as we are not seeing any clinically reliable indicators of elevated risk.
- 2. Elevated risk, not imminent.** This means we have had a positive screen supported by a completed assessment (including our clinical judgement that risk is elevated even when the client denies active suicide risk) but the client's judgment is intact, and there is no indication of imminency (no plan, means or intent) and we don't have justification for involuntary methods based on client's presentation and our assessment
- 3. Imminent risk:** we have clear evidence of impaired judgment with risk elevation or clear evidence of plan, intent and means that indicate that if we do not mitigate the risk with voluntary (or involuntary) interventions, objective evaluators would deem potential for suicide as imminent without taking immediate action

# Matching Interventions to Triage Level



R I S K

We need to have an honest conversation about what we do and do not know about evaluating suicide risk:

1. We are ethically obligated to do the following on all contacts:
  - screen for suicide risk
  - if screening is positive, complete risk assessment
  - formulate the presence of risk and its imminence
  - mitigate risk using best practices (de-escalate and reduce distress, develop collaborative safety plan, link with appropriate services or ensure immediate safety when imminent)
2. But we don't have compelling research that accurately distinguishes between risk levels like low, medium or high nor is there any research that provides standardized tools to accurately predict suicide
3. This means we must acknowledge the inherent uncertainty of our task
  - it is never black and white, but many shades of gray
  - despite this uncertainty, we can proceed with confidence and compassion
  - in many ways, this uncertainty is more comforting than the alternative

# 1. No obvious suicide risk elevations present.

1. Whereas we cannot say that there is no or low risk, when we have screened and assessed appropriately find no elevation, we do not have an ethical or clinical obligation to do suicide specific intervention and/or safety planning
  - Identify key presenting problems
  - Provide appropriate crisis intervention/de-escalation and problem solving
  - Assist with re-engaging or connecting to care as appropriate
  - Normalize that sometimes things can get worse, and we want to be available 24/7 if/when person needs us or things escalate
  - If clinically appropriate, offer mobile outreach or service linkage to address non-suicide related crises
  - You can always do the “You and I have been talking a there, and you’ve helped me understand what is going on and I just want to make sure I am not missing anything... is there anything we haven’t discussed or some things going on that may be hard to talk about”
2. In these situations, we don’t want to add problems that are not there, but we want to make sure we are keeping the door open for the client to tell us if things may be worse than they are ready to disclose
3. Pro-active education/suicide safety planning

## 2. Elevated risk, not imminent.

1. We must attempt to do collaborative safety planning and mitigate identified needs driving the crisis
  - Offer outreach/urgent care linkage whenever possible
  - Provide appropriate crisis intervention/de-escalation and problem solving and check in to see if this was helpful in reducing distress or focus on suicide
  - Aggressively but collaboratively assist with re-engaging or connecting to care as appropriate
  - Offer and initiate contacts with available support whenever possible
  - Always connect with available follow-up services when eligible
  - Implement means safety procedures
  - Ensure the safety plan is collaborative and addresses unmet needs
    - Ask client if they believe this plan will keep them safe?
    - Ask if we are missing anything or if there are additional needs or aspects of situation we still need to address
    - Reassess client's reported level of suicidality
    - Explore/problem-solve potential challenges to current safety plan
2. In these situations, if there is no imminency and client doesn't want to develop a safety plan, THEY DO NOT HAVE TO. Explore other options that may help the caller address the challenges they are currently facing.
3. Remember, collaborative safety planning is never coerced

# It's Fuzzy

I wish I could say it is always super clear which triage level we are on with our clients. And, sometimes, it is!

If you are unsure, get CONSULTATION!

# **10 Tips for Reframing Suicide Risk**

# 10 TIPS FOR REFRAMING SUICIDE RISK

1. Your primary focus: where is the person heading in this moment?

2.Are they in pain /distress/  
experiencing loss or intense  
loneliness?

3.Are they feeling helpless or  
hopeless?

4. Are they experiencing any level of  
escapist ideation?

5. Don't get comfortable about  
“NO.” No is mostly meaningless  
without the context

6. Assess and allow for ambivalence:  
Sometimes when someone is  
struggling, they are not sure if  
they want to live or not  
anymore... do you ever feel that  
way?

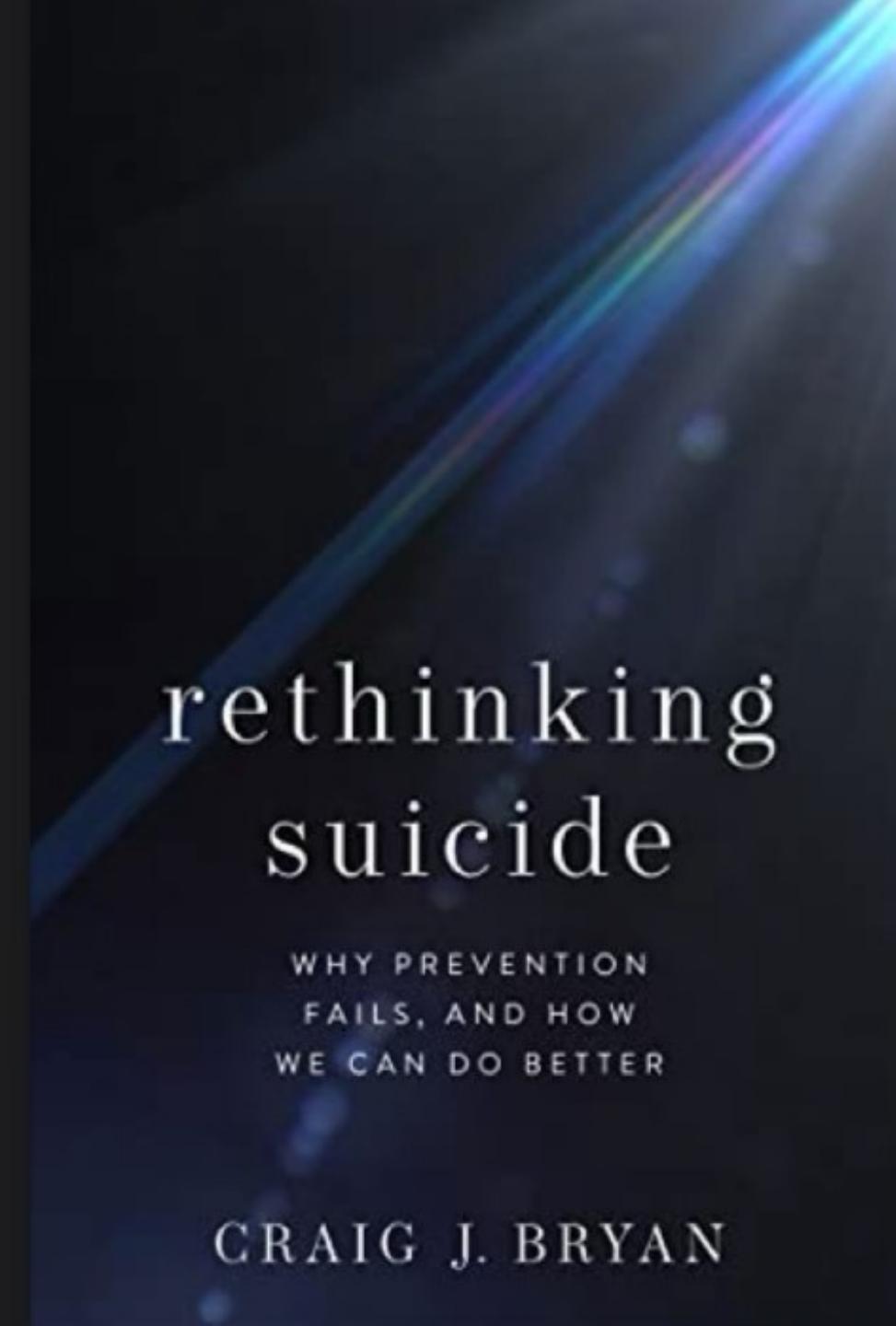
7. What are the persons reasons for living/life connections

8. Pain/distress/hopelessness/trapped feelings combined with ambivalence about life are just as predictive of future suicide behavior as active thoughts.

9. SEE THE WHOLE PERSON, not just  
the answer to “Are you having  
suicidal thoughts?”

10. When someone is feeling helpless/hopeless/trapped is having any level of escapist ideation, they have SUICIDE DESIRE even if they deny active suicide thoughts.

- In these cases, normalize the situation and provide some education
- Right now, you are not having any suicide thoughts, but when people are feeling {fill in the blank} it is not unusual for suicide thoughts to occur
- Can we talk about making a plan to keep you safe just in case things get worse?



# rethinking suicide

WHY PREVENTION  
FAILS, AND HOW  
WE CAN DO BETTER

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1. Accountability (vs. discipline)
2. Gratitude
3. Doing things for others
4. Mutual respect
5. Create & protect white space
6. Encourage secure firearm storage