

Supplementary Material

Article Title: Impact of the Abbreviated Suicide Crisis Syndrome Checklist on Clinical Decision Making in

the Emergency Department

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SSRS

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Supplementary Table 1: Grouping of Chief Complaints Not Classified under Psychosis/Agitation or Suicidal Ideation and Behavior

Predictor Group	Original Predictor	N (%)	Group N (%)
Substance abuse	Ethanol intoxication	1 (1.9)	6 (11.3)
	Malingering/drug use	1 (1.9)	
	Subs. abuse, aggression	2 (3.7)	_
	substance abuse w Bipolar	1 (1.9)	-
	substance abuse w/anxiety	1 (1.9)	_
Depression	Depressed mood	1 (1.9)	6 (11.3)
	Depression	2 (3.7)	
	Depression and anxiety	2 (3.7)	
	Depression/mood swings	1 (1.9)	
Mania	Mania	1 (1.9)	2 (3.7)
	Pressured Speech	1 (1.9)	
Anxiety	Anxiety	4 (7.4)	9 (16.7)
	anxiety/depression	1 (1.9)	-
	anxiety/headaches/insomnia	1 (1.9)	
	anxiety/impaired	1 (1.9)	_
	functioning	, ,	
	anxiety/insomnia	1 (1.9)	_
	anxious	1 (1.9)	_
Aggression/Behavioral	aggression	1 (1.9)	18 (33%)
Disturbance/Homicidal	Aggressive behavior	10 (18.5)	
Ideation	Autism/aggression	1 (1.9)	
	Behavioral dyscontrol	1 (1.9)	
	behavioral dysregulation	2 (3.7)	_
	Destructive bx	1 (1.9)	
	Homicidal ideation	1 (1.9)	
	Impulsive behavior	1 (1.9)	
Other	Accidental overdose	1 (1.9)	13 (24.7)
	Delirium	1 (1.9)	
	Domestic Disturbance	1 (1.9)	
	Eating Disorder	1 (1.9)	
	Fire Setting	1 (1.9)	
	Insomnia	1 (1.9)	
	Malingering	1 (1.9)	
	Mood disorder/autism	1 (1.9)	
	Nightmares	1 (1.9)	
	OCD	1 (1.9)	
	Poor sleep	1 (1.9)	
	PTSD/TBI/aggression	1 (1.9)	
	Unable to care for self	1 (1.9)	1
Total		54 (100)	54 (100)

Supplementary Figure 1: NorthShore University Health System's Emergency Department Workflow for the Assessment of Suicide Risk, Using the A-SCS-C and Questions Adapted from the C-SSRS42

SCREENING

1. SUICIDE CRISIS SYNDROME

1.1 Do you feel trapped with no good options left?

YES NO

1.2 Are you overwhelmed, or have you lost control by negative thoughts filling your head? YES NO

2. SUICIDAL THOUGHTS AND BEHAVIORS

2.1. Have you wished you were dead or wished you could go to sleep and not wake up?

YES NO

2.2 Have you actually had any thoughts of killing yourself?

YES NO

2.3 Have you done anything, started to do anything, or

prepared to do anything to end your life?

YES, Lifetime YES, Past 3 months NO

YES to ANY of the SCREENING questions above —

→ FULL SUICIDE RISK ASSESSMENT REQUIRED

FULL SUICIDE RISK ASSESSMENT

1. SUICIDE CRISIS SYNDROME (SCS) Diagnostic Criteria

Entrapment

Presents with a problem that they perceive as intolerable and unsolvable. May describe themselves

as "trapped". "having no exit", or "having reached a dead end"

YES NO EXTREME

Associated Disturbances

Domains

1. Affective Disturbance 2. Loss of Cognitive Control

3. Hyperarousal 4. Social Withdrawal NO

If exhibits 1 or 2 of the domains YES

If exhibits 3 or 4 of the domains **EXTREME**

SCS Criteria Interpretation

Meets criteria for SCS if scores YES or EXTREME for both Entrapment and

Associated Disturbances sections

POSITIVE EXTREME NEGATIVE

SUICIDAL THOUGHTS AND BEHAVIORS

Suicidal Ideation

- Wish to be dead
- Suicidal Intent without specific
- select most severe in LAST MONTH, Suicidal Thoughts
- plan

- leave blank if negative screen in
- Screening section 2
- Suicidal Thoughts with method Suicidal Intent with specific plan
 - but without specific plan or intent

to act

FULL SUICIDE RISK ASSESSMENT- continued

SUICIDAL THOUGHTS AND BEHAVIORS - continued

Suicidal & Self-Injurious Behavior

select most severe in LAST THREE MONTHS •

- Actual suicide attempt
- Interrupted attempt
- Other preparatory acts to
 - kill self
- Aborted or self-interrupted Self-injurious behavior
 - attempt

without suicidal intent

select most severe in LIFETIME

- Actual suicide attempt
- Other preparatory acts to
- Interrupted attempt
 - kill self
- Aborted or self-interrupted Self-injurious behavior

attempt

without suicidal intent

Risk Factors - select all that apply

Activating Events (Recent)	Clinical Status
Recent loss or other significant negative event (legal, financial, relationship, etc.) Pending incarceration or homelessness Legal problems Sexual or physical abuse Chronic pain Bullying/Discrimination (e.g., LGBTQ, gender, racial) Current or pending isolation or feeling alone	 Hopelessness Major depressive episode Mixed affective episode (e.g., Bipolar) Agitation or severe anxiety Command hallucinations to hurt self Highly impulsive behavior Substance abuse dependence (e.g., intoxication or withdrawal) Homicidal ideation Sleep disturbance Active eating disorder Has access to lethal means Perceived burden on family or others Chronic physical pain or other acute medical Aggressive behavior towards others

3. RISK FORMULATION

 $3.1 \ \text{Risk} \ \text{STATUS} - \text{compared to OTHER} \ \text{patients} \ \text{in the treatment setting}$

LOWER than HIGHER than SIMILAR to 3.1.1. Why? List the most important factors ___ 3.2. Risk **STATE** – compared to THEIR OWN historic baseline HIGHER than SIMILAR to LOWER than 3.2.1. Why? List the most important factors _____