VA/DOD CLINICAL PRACTICE GUIDELINE

Assessment and Management of Patients at Risk for Suicide

KEY ELEMENTS OF THE SUICIDE RISK GUIDELINE

ASSESSMENT AND DETERMINATION OF RISK

- » Identify warning signs for suicide
- » Assess for suicidal ideation, intent, and behavior
- » Assess risk and protective factors affecting suicide risk
- » Evaluate patients at intermediate and high risk for suicide by behavioral health providers

INITIAL MANAGEMENT OF PATIENT AT RISK FOR SUICIDE

- » Determine level of risk for suicide attempt
- » Determine appropriate care setting
- » Educate patient and family on risk and treatment options
- » Limit access to lethal means
- » Establish a Safety Plan

TREATMENT OF PATIENT AT HIGH RISK FOR SUICIDE

- Interventions addressing the suicide risk
- » Suicide-focused psychotherapies shown to be effective in reducing the risk for repeated self-directed violence
- Cognitive therapy for suicide prevention (CT-SP)
- Problem-solving therapy (PST) addressing the risk for suicide behaviors

Interventions addressing the underlying conditions

- » Optimize treatment for any mental health and medical conditions that may be related to the risk of suicide
- » Modify care for the relevant condition-focused treatments to address the risk of suicide
- » Provide psychotherapy/pharmacotherapy interventions for co-occurring mental disorders to reduce the risk of suicide

FOLLOW-UP

- » Close follow-up after discharge from acute care setting
- » Ensure continuity of care and reassessment of continued risk for suicide

Access to full quideline and toolkit: http://www.healthquality.va.gov or, https://www.gmo.amedd.army.mil February 2014



Algorithm A: Assessment & Management in Primary Care

Person presenting with warning signs, may have suicidal ideation, or recent suicide attempt(s) or self-directed violence behaviors

Assess risk for suicide:

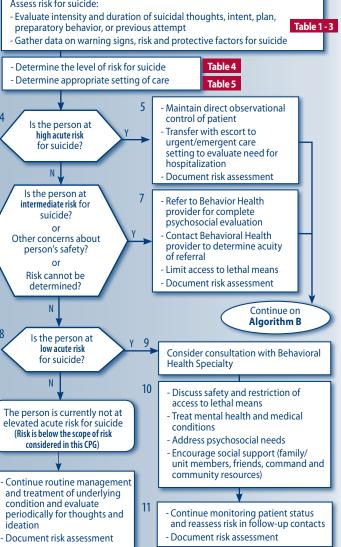


TABLE 1 WARNING SIGNS

Warning Signs: Observations that signal an increase in the probability that person intends to engage in suicidal behavior in the immediate future (i.e., minutes and days). Warning signs present tangible evidence to the clinician that a person is at heightened risk for suicide in the short term. Warning signs may be experienced in the absence of risk factors.

DIRECT WARNING SIGNS portend the highest likelihood of suicidal behaviors occurring in the near future:

Suicidal communication	Writing or talking about suicide, wish to die, or death (threatening to hurt or kill self) or intention to act on those ideas.			
Preparations for suicide	Evidence or expression of suicide intent, and/or taking steps towards implementation of a plan. Makes arrangements to divest responsibility for dependent others (children, pets, elders), or making other preparations such as updating wills, making financial arrangements for paying bills, saying goodbye to loved ones, etc.			
Seeking access or recent use of lethal means	Owning or planning to acquire weapons, medications, toxins or other lethal means.			
Other INDIRECT WARNING SIGNS presentation(s) or behavioral expressions that may indicate increased suicide risk and urgency in a patient at risk for suicide:				
Substance abuse	Increasing or excessive substance use (alcohol, drugs, smoking)			
Hopelessness	Expresses feeling that nothing can be done to improve the situation			
Purposelessness	Express no sense of purpose, no reason for living, decreased self-esteem			
Anger	Rage, seeking revenge			
Recklessness	Engaging impulsively in risky behavior			
Feeling Trapped	Expressing feelings of being trapped with no way out			
Social Withdrawal	Withdrawing from family, friends, society			
Anxiety	Agitation, irritability, angry outbursts, feeling like wants to "jump out of my skin"			
Mood Changes	Dramatic changes in mood, lack of interest in usual activities/friends			
Sleep	Insomnia, unable to sleep or sleeping all the time			
Guilt or Shame	Expressing overwhelming self-blame or remorse			

Risk Factors TABLE 2

Acute Risk Factors: Acute (of brief duration) and stressful episodes, illnesses, or life events. While not usually internally derived, these events can build upon and challenge a person's coping skills.

Chronic Risk Factors (Pre-Existing): Relatively enduring or stable factors that may increase a person's susceptibility to suicidal behaviors, such as genetic and neurobiological factors, gender, personality, culture, socio-economic background and level of isolation.

PSYCHOLOGICAL FACTORS

- Suicide of relative, someone famous, or a peer
- Suicide bereavement
- Loss of loved one (arief)
- Loss of relationship (divorce, separation)
- Loss of status/respect/rank (public humiliation, being bullied or abused,
- failure work/task)

SOCIAL FACTORS

Stressful Life Events (acute experiences)

- Breakups and other threats to prized relationships
- Other events (e.g., fired, arrested, evicted, assaulted)
- Chronic Stressors (ongoing difficulties)

Financial Problems

- Unemployment, underemployment
- Unstable housing, homeless
- Excessive debt, poor finances (foreclosure, alimony, child support)

Legal Problems (difficulties)

- DUI/DWI, Lawsuit, Criminal offense and incarceration

Social Support

- Poor interpersonal relationship (partner, parents, children)
- Geographic isolation from support
- Recent change in level of care (discharge from inpatient psychiatry)

MEDICAL CONDITIONS	MENTAL DISORDERS
 History of Traumatic Brain Injury Terminal disease HIV/AIDS New diagnosis of major illness Having a medical condition Worsening of chronic illness Intoxication Substance withdrawal (alcohol, opiates, cocaine, amphetamines) Use of prescribed medication w/ warning for increased risk of avidide 	 Mood or affective disorder (major depression, bipolar, post-partum) Personality disorder (especially borderline and antisocial) Schizophrenia Anxiety (PTSD, Panic) Substance Use Disorder (alcohol, illicit drugs, nicotine) Eating disorder Sleep disturbance or disorder Trauma (psychological) Physical Symptoms Chronic pain
suicide	cironic pani

TABLE 2 Risk Factors (cont.)

MILITARY-SPECIFIC

- Disciplinary actions (UCMJ, NJP) Reduction in rank
- Career threatening change in fitness
- for duty Perceived sense of injustice or
- betraval (unit/command)
- Command/leadership stress, isolation from unit
- Transferring duty station (PCS) Administrative separation from service/unit
- Adverse deployment experience
- Deployment to a combat theater
 - Cultural or religious beliefs

PRE-EXISTING & NON-MODIFIABLE

- Marital status (divorce, separate,

Mental illness (including SUD)

- Child maltreatment trauma-physical/

- Age (young & elderly)

Gender (male)

- Race (white)

widowed)

- Family history of:

Suicide/ attempt

psychological/sexual

- Lower education level

Same sex orientation (LGBT)

- Sexual trauma

Medication regimen [prescription drugs, over-the-counter medications, and supplements (e.g., herbal remedies)] should be reviewed for medications associated with suicidal thoughts or behavior.

TABLE 3 Protective Factors

Capacities, gualities, environmental and personal resources that increase resilience; drive an individual toward growth, stability, and/or health and/or to increase coping with different life.

Social Context Support System

- Strong interpersonal bonds to family/unit members and community support
- Employed
- Intact marriage
- Child rearing responsibilities
- Responsibilities/duties to others
- A reasonably safe and stable environment

Positive Personal Traits

- Help seeking
- Good impulse control
- Good skills in problem-solving, coping and conflict resolution
- Sense of belonging, sense of identity, and good self-esteem
- Cultural, spiritual, and religious beliefs about the meaning and value of life
- Optimistic outlook Identification of future goals
- Constructive use of leisure time (enjoyable activities)
- Resilience

Access to Health Care

- Support through ongoing medical and mental health care relationships
- Effective clinical care for mental, physical and substance use disorders
- Good treatment engagement and sense of the importance of health and wellness

TABLE 4	Level of Risk For Suicide		
Risk for Suicide Attempt	Indicator for Suicide Risk	Contributing factors †	
High Acute Risk	 Persistent suicidal ideation or thoughts Strong intention to act or plan Not able to control impulse OR Recent suicide attempt 	 Acute state of psychiatric disorder or acute psychiatric symptoms Acute precipitating event(s) Inadequate protective factors 	
Intermediate Acute Risk	 Current suicidal ideation or thoughts No intention to act Able to control the impulse No recent attempt or preparatory behavior or rehearsal of act 	 Existence of warning signs or risk factors ⁺⁺ AND Limited protective factor 	
Low Acute Risk	 Recent suicidal ideation or thoughts No intention to act or plan Able to control the impulse No planning or rehearsing a suicide act No previous attempt 	 Existence of protective factors AND Limited risk factors 	
Undetermined Risk	Due to difficulty in determining the level of risk or provider concerns about the patient despite denial of ideation or intent. The patient should be immediately referred for an evaluation by a		

⁺ Modifiers that increase the level of risk for suicide of any defined level :

- Acute state of substance use: Alcohol or substance abuse history is associated with impaired judgment and may increase the severity of the suicidality and risk for suicide act
- Access to means: (firearms, medications, toxins) may increase the risk for suicide act
- Existence of multiple risk factors or warning signs or lack of protective factors

⁺⁺ Evidence of suicidal behavior warning signs in the context of denial of ideation should call for concern (e.q., contemplation of plan with denial of thoughts or ideation)

Behavioral Health Specialty Provider

Assessment of risk for suicide should not be based on any single assessment instrument alone and cannot replace a clinical evaluation. The assessment should reflect the understanding [recognizing] that an absolute risk for suicide cannot be predicted with certainty.

There is insufficient evidence to recommend any specific measurement scale to determine suicide risk.

Function limitation

- Chronic pain – Insomnia

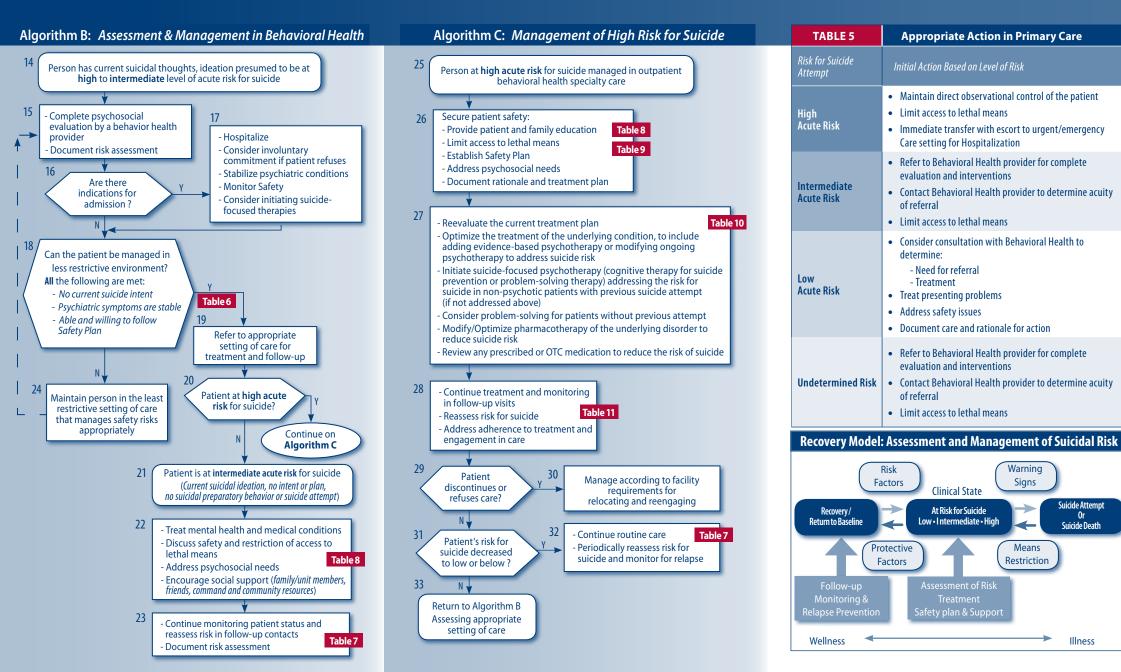




TABLE 6 Discharge to Less Restrictive Level of Care

A patient may be discharged to a less restrictive level of care from an acute setting (emergency department/hospital/acute specialty care) after a behavioral health clinician evaluated the patient, or a behavioral health clinician was consulted, and all three of the following conditions have been met:

- A. Clinician assessment that the patient has no current suicidal intent
- B. The patient's active psychiatric symptoms are assessed to be stable enough to allow for reduction of level of care
- C. The patient has the capacity and willingness to follow the personalized safety plan (including having available support system resources).

TABLE 7 Discharge Planning

- Discharge planning should include the following:
- Reassessment of the Suicide Risk
- Education to patient and support system about the risks of suicide in the postdischarge timeframe
- Providing suicide prevention information (such as a crisis hotline) to the patient and family/unit members
- Post-discharge treatment plans for psychiatric conditions and for suicide-specific therapies
- Safety plan with validation of available support systems
- Coordination of the transition to appropriate care setting with warm hand-offs
- Identifying the responsible provider during the transition
- Monitoring of adherence to the discharge plan for 12 weeks

TABLE 8 Safety Planning

Component of Safety Plan:

- The Safety Plan should consist of a written, prioritized list of coping strategies and sources of support that patients can use to alleviate a suicidal crisis.
- Patients are instructed first to recognize when they are in crisis (Step 1) and then to utilize Steps 2 through 5 as needed to reduce the level of suicide risk:
- 1. Recognizing warning signs of an impending suicidal crisis
- Employing internal coping strategies
- 3. Utilizing social contacts and social settings as a means of distraction from suicidal thoughts
- 4. Utilizing family members or friends to help resolve the crisis
- 5. Contacting mental health professionals or agencies
- 6. Restricting access to lethal means

TABLE 9 Management of Military Service Members

- Inform command
- Determine utility of command involvement
- Address barrier to care (including stigma)
- Ensure follow-up during transition

Evidence-Based Treatment to Reduce TABLE 10 **Repetition of Suicide Behavior**

Psychotherapy

Treating the Suicide Risk:

- Cognitive therapy for suicide prevention
- Problem-solving therapy addressing the risk for suicide

Treating Underlying Disorder:

- Psychotherapies for patients with borderline personality disorder who are at high risk for suicide (Dialectical behavioral therapy, specific cognitive or behavioral approaches or skills training, specific psychodynamic psychotherapies)
- Treatment of high risk for suicide and comorbid substance use disorder

Pharmacotherapy

Treating Underlying Disorder:

- Drug treatment is not recommended as a specific intervention for prevention of self directed violence in patients with no diagnosis of a mental disorder
- Review all medications used by patients, consider the toxicity of prescribed drugs in overdose and limit the quantity dispensed or available to patient who self harm
- Antidepressants monitor for emerging of suicide ideation in young (age 18-24) patients after initiation, and in patients of all ages after any change in dosage
- Antipsychotics closely monitor patients for changes in thoughts of suicide or suicidal behaviors after an antipsychotic is added to treatment for a mood disorder
- Lithium consider for patients with bipolar disorder to reduce the increased risk of suicide. Consider augmentation for unipolar depression
- Clozapine consider for patients with schizophrenia and high risk for suicide
- Antiepileptics monitor for changes in suicidal ideation or behavior
- Benzodiazepines use caution when prescribing (avoid short half-life and use for long term)
- Methadone consider in patients with opioid dependence to reduce risk of overdose
- Naltrexone (intranasal)- consider for patients with history of overdose

Interventions to Improve Adherence TABLE 11

- Case- Care Management Outreach (home visit)
- Facilitating access to care
- Mailing caring letters/postcards
- Telephone contact

- Definitions TABLE 12 Behavior Description Suicidal Behavior that is self-directed and deliberately results in injury Self-Directed or the potential for injury to oneself with evidence, whether implicit or explicit, of suicidal intent Violence (SDV) Suicide Death caused by self-inflicted injurious behavior with any intent to die as a result of the behavior A non-fatal self-inflicted potentially injurious behavior with Suicide Attempt any intent to die as a result of the behavior Preparatory Acts or preparation towards engaging in Self-Directed Violence, but before potential for injury has begun. This can Behavior include anything beyond a verbalization or thought, such as assembling a method (e.g., buying a gun, collecting pills) or preparing for one's death by suicide (e.g., writing a suicide note, giving things away) Suicidal Intent There is past or present evidence (implicit or explicit) that an individual wishes to die, means to kill him/herself, and understands the probable consequences of his/her actions or potential actions. Suicidal intent can be determined retrospectively and inferred in the absence of suicidal Thoughts of engaging in suicide-related behavior. (Various Suicidal Ideation degrees of frequency, intensity, and duration) A person takes steps to injure self but is stopped by self or Interrupted By Self or Other another person prior to fatal injury. The interruption may occur at any point A bodily injury resulting from the physical or toxic effects of a **Physical Injury** self-directed violent act interacting with the body Non-Suicidal SD Behavior that is self-directed and deliberately results in injury or the potential for injury to oneself. There is no evidence, **Behavior** whether implicit or explicit, of intent to die Non-Suicidal S Self-reported thoughts regarding a person's desire to engage Ideation in self-inflicted potentially injurious behavior. There is no evidence of suicidal intent Behavior that is self-directed and deliberately results in injury Undetermined or the potential for injury to oneself. Suicidal intent is unclear SDV based upon the available evidence
- The terms suicidality and Risk for Suicide are sometimes used interchangeably.

The use of the term Risk for Suicide is preferred when communicating with the patient and documentina clinical care.

- Assertive outreach
- Counseling and other psychosocial
- interventions