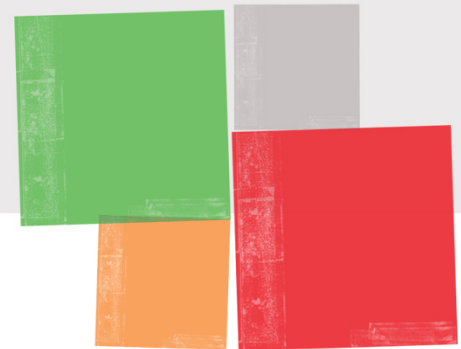


Mental Health Emergencies in Primary Care: Crisis and Risk Management

Martine Solages, MD
Pediatric Consultation-Liaison and Emergency Services
CNHN Future of Pediatrics 2013
June 13, 2013

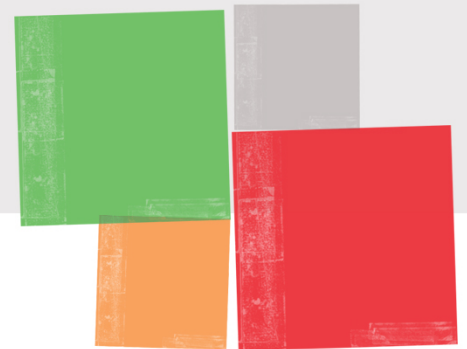


Children's National
Medical Center®



Learning Objectives

- To identify mental health emergencies that may arise in primary care
- To discuss strategies for risk assessment and crisis intervention
- To review available tools and resources
- To describe the process of emergency department and inpatient psychiatric evaluation



Non-Suicidal Self Injury (NSSI) Suicidal Ideation and Attempts

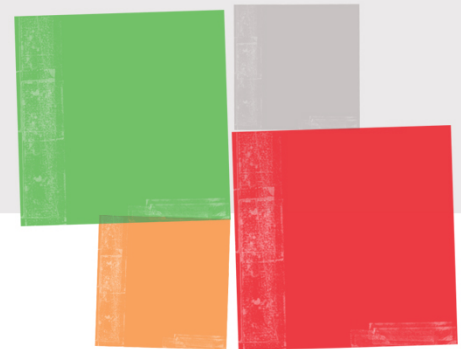


Epidemiology of Self Harm Behaviors

- Suicide is a leading cause of death among adolescents and young adults
- 10% of adolescents have engaged in self harm behaviors
- Self harm behaviors are often impulsive
- Range of motivations and intent (sometimes unclear)
- Regardless of intent, self harm is a risk factor for suicide attempts

Non-Suicidal Self Injury (NSSI)

- Cutting is the most common form
- Motivations may include escape, tension relief, punishment, cry for help
- Social transmission does occur
- Risk factors include female gender, psychiatric illness, substance abuse, bullying



Risk Factors for Suicide

- Past history of attempts
- Passive vs. active suicidality
- Intensity of Thoughts
- Suicidal plans
- Suicidal intent
- Access to means (medications/weapons)
- Mood and Anxiety Disorder
- PTSD
- Insomnia
- Aggression and Impulsivity
- Substance Use Disorders
- Psychiatric Comorbidity

Shain and AAP Committee on
Adolescence, 2007



Risk Factors for Suicide

- Male gender
- LGBTQ youth
- Homelessness
- Poor school functioning
- History of abuse
- Poor Supervision
- Parental Mental Health Problems
- Firearms at home
- Family Conflict

Shain and AAP Committee on
Adolescence, 2007



Protective Factors

- Desire and willingness to seek help
- Supportive family
- Peer support
- Established relationship with treaters

*Safety contracts have not been shown to be effective

*Asking about suicide does not raise risk of suicidality

Shain and AAP Committee on Adolescence, 2007



ADAPTED SADPERSONS

S ex

A ge

D epression and Affective Disorders

P revious Attempts

E thanol and Drug Abuse

R ational Thinking Loss

S ocial Supports Lacking

O rganized Plan, access to means

N egligent parenting, family stress

S chool Problems



Suicide Risk Assessment

- Passive vs. Active suicidal ideation
- Frequency and intensity of thoughts
- Past attempts
- Access to means
- Presence of risk factors
- Family support and supervision
- Connection with mental health treatment
- Reasonable safety plan



Suicide Risk Assessment

Available screening tools:

Columbia-Suicide Severity Rating Scale (C-SSRS)

Suicidal Ideation Questionnaire (SIQ Jr)

Suicide Assessment Five Step Evaluation and
Triage (SAFE-T) – available at [SAMHSA.GOV](https://www.samhsa.gov)



RESOURCES

- Download this card and additional resources at <http://www.sprc.org>
- Resource for implementing The Joint Commission 2007 Patient Safety Goals on Suicide <http://www.sprc.org/library/jcsafetygoals.pdf>
- **SAFE-T** drew upon the American Psychiatric Association Practice Guidelines for the Assessment and Treatment of Patients with Suicidal Behaviors http://www.psychiatryonline.com/pracGuide/pracGuideTopic_14.aspx
- Practice Parameter for the Assessment and Treatment of Children and Adolescents with Suicidal Behavior. Journal of the American Academy of Child and Adolescent Psychiatry, 2001, 40 (7 Supplement): 24s-51s

ACKNOWLEDGMENTS

- Originally conceived by Douglas Jacobs, MD, and developed as a collaboration between Screening for Mental Health, Inc. and the Suicide Prevention Resource Center.
- This material is based upon work supported by the Substance Abuse and Mental Health Services Administration (SAMHSA) under Grant No. 1U79SM57392. Any opinions/findings/conclusions/recommendations expressed in this material are those of the author and do not necessarily reflect the views of SAMHSA.

National Suicide Prevention Lifeline
1-800-273-TALK (8255)



<http://www.sprc.org>



HHS Publication No. (SMA) 09-4432 • CMHS-NSP-0193
Printed 2009

SAFE-T

Suicide Assessment Five-step Evaluation and Triage

1

IDENTIFY RISK FACTORS

Note those that can be modified to reduce risk

2

IDENTIFY PROTECTIVE FACTORS

Note those that can be enhanced

3

CONDUCT SUICIDE INQUIRY

Suicidal thoughts, plans, behavior, and intent

4

DETERMINE RISK LEVEL/INTERVENTION

Determine risk. Choose appropriate intervention to address and reduce risk

5

DOCUMENT

Assessment of risk, rationale, intervention, and follow-up



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Substance Abuse and Mental Health Services Administration
www.samhsa.gov

Clinical Pearls

- Interview child and parent separately
- Never worry alone – refer for urgent assessment if concerned about imminent risk or if unsure
- Inform responsible third party
- Perception of lethality varies with developmental stage and cognitive level
- Don't take the child's word about medications ingested



Acute Safety Concerns

- **Referral to the Emergency Department**
- **Mobile Crisis Team/Crisis Line**

ChAMPS (DC) 202-481-1450

Prince George's County 301-429-2185

Montgomery County 240-777-4000

Howard County 410-531-6677

Frederick County 301-662-0099

Fairfax County 703-560-0224

Loudoun County 703-777-0320



No Acute Safety Concerns

- Develop a safety plan
- Referral for mental health services – (evidence-based) psychotherapy is usually a good first step
- Cultivate relationships with mental health providers in your area
- County health department can be a resource (especially for patients with Medicaid)
- Pediatricians can play a key role in coordinating, supporting, and providing mental health care
- Collaboration with child psychiatrists!



Sample Safety Plan

Step 1: Warning signs (thoughts, images, mood, situation, behavior) that a crisis may be developing:

1. _____
2. _____
3. _____

Step 2: Internal coping strategies – Things I can do to take my mind off my problems without contacting another person (relaxation technique, physical activity):

1. _____
2. _____
3. _____

Step 3: People and social settings that provide distraction:

1. Name _____ Phone _____
2. Name _____ Phone _____
3. Place _____ 4. Place _____

Step 4: People whom I can ask for help:

1. Name _____ Phone _____
2. Name _____ Phone _____
3. Name _____ Phone _____

Step 5: Professionals or agencies I can contact during a crisis:

1. Clinician Name _____ Phone _____
Clinician Pager or Emergency Contact # _____
2. Clinician Name _____ Phone _____
Clinician Pager or Emergency Contact # _____
3. Local Urgent Care Services
Urgent Care Services Address _____
Urgent Care Services Phone _____
4. Suicide Prevention Lifeline Phone: 1-800-273-TALK (8255)

Step 6: Making the environment safe:

1. _____
2. _____

Safety Plan Template ©2008 Barbara Stanley and Gregory K. Brown. Is reprinted with the express permission of the authors. No portion of the Safety Plan Template may be reproduced without their express, written permission. You can contact the authors at bhs2@columbia.edu or gregbrown@mail.med.upenn.edu.

The one thing that is most important to me and worth living for is:

OTHER PSYCHIATRIC EMERGENCIES:
HOMICIDAL IDEATION
AGGRESSION
PSYCHOSIS
MANIA



Homicidal Ideation

- Risk assessment mirrors suicide assessment
- Passive vs. Active Homicidal Ideation
- Frequency and intensity of thoughts
- Past violent behavior
- Access to means
- Presence of risk factors
- Family support and supervision
- Connection with mental health treatment
- Reasonable safety plan

Aggression

Characterizing Aggression

- Impulsive?
- Triggered?
- Red flags – destructive behaviors, harm to self or others, cruelty to animals, fire setting, premeditation

Risk Factors

- Prior aggression
- History of abuse
- Substance Use
- Exposure to violence



Acute Management of Aggression

- De-escalation
 - decrease environmental stimulation
 - remove obvious triggers
 - provide emotional support
 - call security personnel
- Refer to ED



Psychosis and Mania

- **Psychosis**

- Hallucinations
- Delusions
- Disorganized thinking
- Bizarre behaviors
- Severe functional decline
- Poor attention to self-care

- **Mania**

- Elevated or irritable mood
- Pressured speech
- Racing thoughts
- Decreased need for sleep
- Pleasure-seeking, risk taking, impulsive behaviors
- Increased goal directed behavior
- Hypersexuality
- Grandiosity



Psychosis and Mania

- Families may struggle to describe the symptoms
- Both can be associated with impulsivity, self harm behaviors, harm to others
- Consider medical causes, ingestions, substance abuse
- Both necessitate an urgent evaluation
- Both will likely require psychopharmacologic intervention



Emergency Department and Inpatient Psychiatric Evaluation at CNMC: Helping Families Know What to Expect



ED Mental Health Evaluations

- All children receive medical clearance before mental health evaluation begins
- Mental Health Social Worker conducts the assessment
- Each case is discussed with the on call psychiatrist
- Primary focus of assessment is safety (not a comprehensive diagnostic assessment)
- Criteria for inpatient admission are limited (danger to self or others, grave disability)



ED Mental Health Evaluations

- Psychiatric medication evaluations are not available in the ED
- Psychiatric medication refills are not provided by the ED
- Any clinical/background information you can provide is very appreciated!
- Referrals are provided to children who are not psychiatrically hospitalized



Inpatient Psychiatric Admission

- Average length of stay is 5-7 days
- Includes family meetings, group sessions, psychiatric evaluation, safety planning, referrals to community resources
- Goal is stabilization (not necessarily resolution of symptoms)
- Psychopharmacologic treatment includes assessment, initiation of medication, observation for side effects. May not be able to assess benefit during short admission



Conclusions

- Mental health emergencies may arise in primary care settings
- Primary care providers can assess risk and triage to appropriate level of care
- There are tools available for screening and risk assessment
- It is important to become familiar with crisis resources available in your community
- Understanding the emergency department and inpatient mental health evaluation can help you counsel families during mental health emergencies

Other Resources

- HELP4MDYOUTH
1-800-422-0009
- National Suicide Hotline
1-800-784-2433
- Covenant House
1-800-999-9999

GLAD PC Toolkit (<http://www.gladpc.org/>)

AAP Mental Health Toolkit