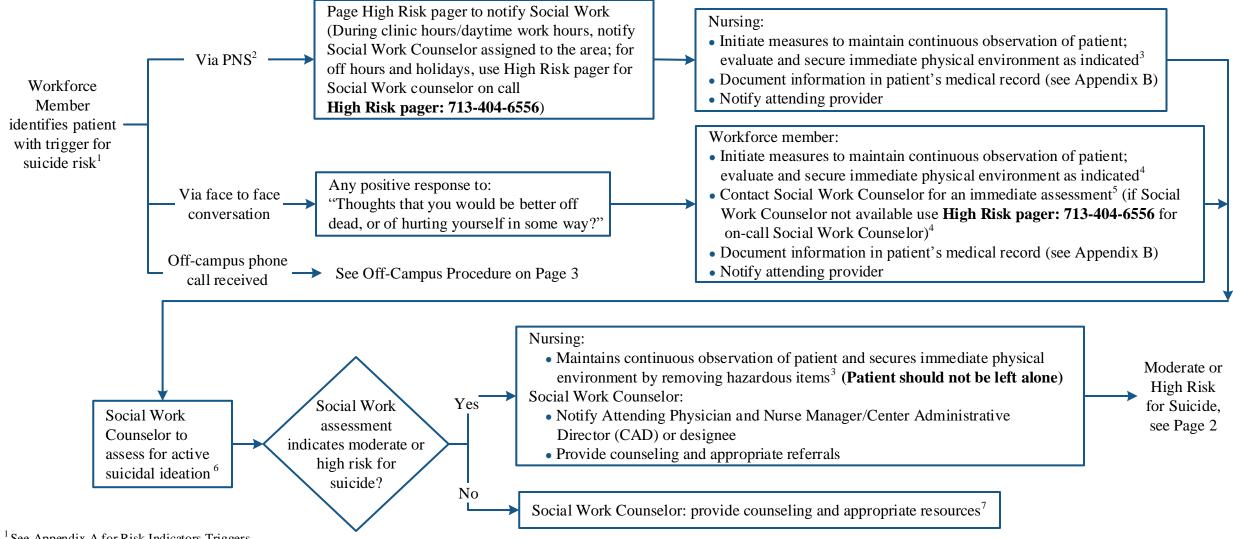
Page 1 of 8

This practice algorithm has been specifically developed for MD Anderson using a multidisciplinary approach and taking into consideration circumstances particular to MD Anderson, including the following: MD Anderson's specific patient population; MD Anderson's services and structure; and MD Anderson's clinical information. Moreover, this algorithm is not intended to replace the independent medical or professional judgment of physicians or other health care providers. This algorithm should not be used to treat pregnant women.



¹ See Appendix A for Risk Indicators Triggers

• Feeling down, depressed or hopeless

² Questions from PNS (Patient Needs Screening) regarding feelings over the last two weeks: • Little interest or pleasure in doing things

³ Hazardous items to be removed from immediate area: sharp objects, potential weapons, other implements that could be used to cause harm (scissors, other sharps, medication, silverware, belts, glass, liquids, and dining trays). Include patient personal items.

⁴ If face to face conversation is with a qualified mental health professional, that mental health professional may assess for active suicidal ideation.

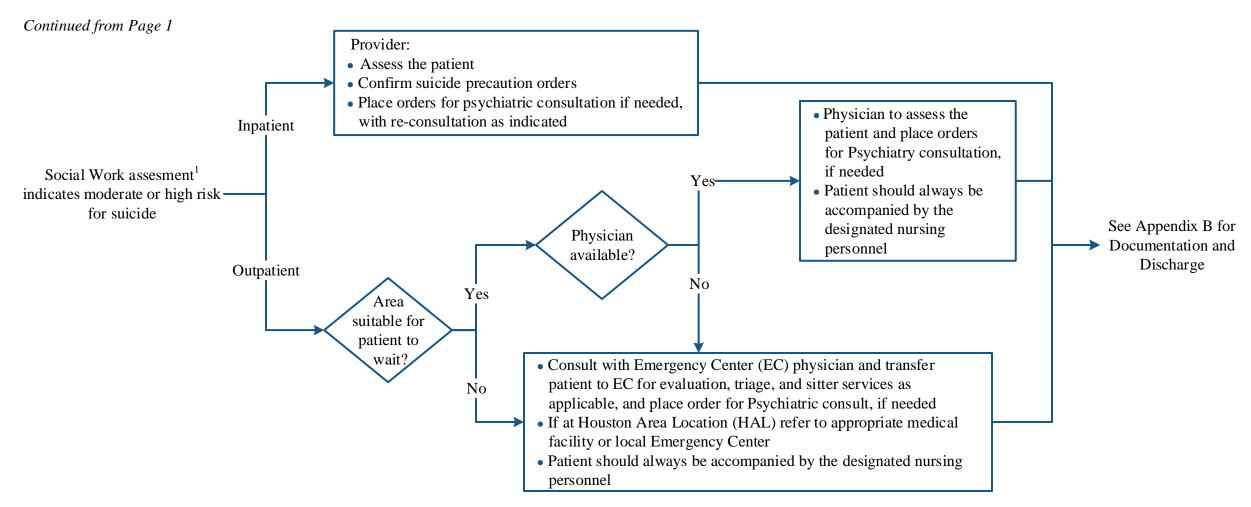
⁵Expect a response from Social Work within 30 minutes

⁶ See Appendix C for Suicidal Assessment checklist

⁷See Appendix D for Available Resources



This practice algorithm has been specifically developed for MD Anderson using a multidisciplinary approach and taking into consideration circumstances particular to MD Anderson, including the following: MD Anderson's specific patient population; MD Anderson's services and structure; and MD Anderson's clinical information. Moreover, this algorithm is not intended to replace the independent medical or professional judgment of physicians or other health care providers. This algorithm should not be used to treat pregnant women.

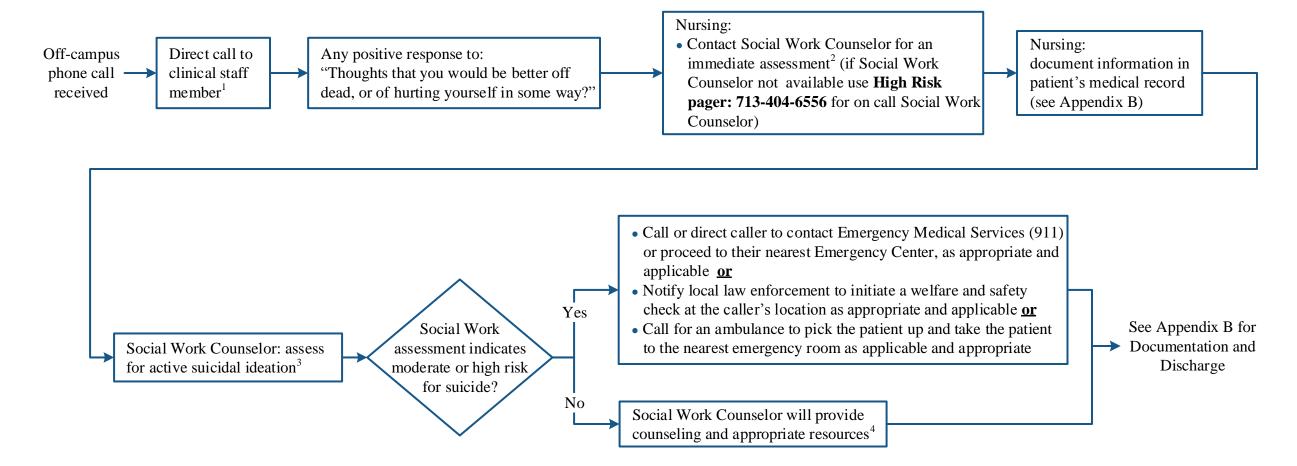


¹ Social Work assessment questions: see Appendix D

Page 3 of 8

This practice algorithm has been specifically developed for MD Anderson using a multidisciplinary approach and taking into consideration circumstances particular to MD Anderson, including the following: MD Anderson's specific patient population; MD Anderson's services and structure; and MD Anderson's clinical information. Moreover, this algorithm is not intended to replace the independent medical or professional judgment of physicians or other health care providers. This algorithm should not be used to treat pregnant women.

OFF-CAMPUS PROCEDURE



Stay on line with patient until clinical staff member picks up the line, no cold transfer. **Do not place the caller on hold.** Obtain as much information as possible in order to inform 911 operator if needed.

²Expect a response from Social Work within 30 minutes

³ Social Work assessment questions: see Appendix D

⁴See Appendix C for some available resources

Page 4 of 8

This practice algorithm has been specifically developed for MD Anderson using a multidisciplinary approach and taking into consideration circumstances particular to MD Anderson, including the following: MD Anderson's specific patient population; MD Anderson's services and structure; and MD Anderson's clinical information. Moreover, this algorithm is not intended to replace the independent medical or professional judgment of physicians or other health care providers. This algorithm should not be used to treat pregnant women.

APPENDIX A: Risk Indicator Triggers (Alone or in combination)

- Verbalizing of suicidal gestures or ideations with plan
- History of past suicidal attempts
- Recent treatment for the presence of psychiatric illness
- A family history of suicide
- Major depression
- Verbalizing no hope for the future
- Major depression followed by a sudden elevation in mood
- Giving away personal possessions if not imminently terminal
- Reports of command auditory hallucinations to harm self or others

- Evidence of persecutory delusions
- Recent significant actual or perceived loss of job, relationship, physical abilities, limbs, etc.
- Decreased social support
- Evidence of alcohol or substance abuse
- Perception of increased burdensomeness
- Intractable symptoms causing distress
- Unmanaged pain

APPENDIX B: Documentation and Discharge

Staff involved with patient to complete documentation of the following in the patient's medical record:

- Suicidal remarks, gestures, or self-destructive comments/behaviors
- Assessment, reassessment
- Date and time suicide precautions initiated and discontinued (nursing)
- Maintenance of suicide precautions every shift (nursing)

At discharge:

- Provide suicide patient education document
- Provide crisis hotline number
- Provide counseling or psychiatric referral as appropriate





This practice algorithm has been specifically developed for MD Anderson using a multidisciplinary approach and taking into consideration circumstances particular to MD Anderson, including the following: MD Anderson's specific patient population; MD Anderson's services and structure; and MD Anderson's clinical information. Moreover, this algorithm is not intended to replace the independent medical or professional judgment of physicians or other health care providers. This algorithm should not be used to treat pregnant women.

APPENDIX C: Suicidal Assessment Checklist		
Below is the information asked on the Social Work Suicide Assessment Checklist by the Social Work Counselor.		
Suicide Risk Assessment – questions to ask: Are you feeling hopeless about the present/future? yes no Have you had thoughts about taking your life? yes no When did you have these thoughts and do you have a plan to take your life? If so, what is your plan? Have you rehearsed this plan? Have you ever had a suicide attempt in the past? When? What happened? How long have you been thinking about this? If you were to kill yourself, when would it be? Do you have the means? (guns, pills, etc.) What has been stopping you/Where are you finding your hope, etc.?		
Risk Factors	Protective Factors	Level of Risk
Past Attempts	Positive social support	Low
Current ideation/intent/plan/access to means	Spirituality	Moderate
Substance Abuse	Sense of responsibility	High
Psychiatric diagnosis	Children in home/pregnancy	
Impulsiveness and poor self-control	Life satisfaction	Collateral Information
Hopelessness-presence, duration, severity	Positive problem solving skills	Name:
Recent losses-physical, financial, personal	Positive coping skills	Telephone Number:
Recent discharge from an inpatient unit	Positive relationship with medical team	How often are they able to see patient?
Burdensomeness	Access/willingness for mental health care	
Isolation	Other	
Trapped		
Command Hallucinations	Follow-up Plan	
Change in Treatment	Did patient agree to limit access to means? yes no	
Physical Pain	Did patient agree to follow-up treatment? yes no	
Other	Does patient have a crisis hotline number and emergency numbers to call? yes no	
	Comments:	

Page 6 of 8

This practice algorithm has been specifically developed for MD Anderson using a multidisciplinary approach and taking into consideration circumstances particular to MD Anderson, including the following: MD Anderson's specific patient population; MD Anderson's services and structure; and MD Anderson's clinical information. Moreover, this algorithm is not intended to replace the independent medical or professional judgment of physicians or other health care providers. This algorithm should not be used to treat pregnant women.

APPENDIX D: Resources

• National Suicide Prevention Hotline: 1-800-273-TALK (8255)

• Emergency number: 911

• Internal numbers for questions about safety for MD Anderson patients at risk for suicide:

The Department of Social Work: 713-792-6195
The Department of Psychiatry: 713-792-7546

• Reference documents:

° The U.S. Substance Abuse and Mental Health Services Administration (SAMHSA) (n.d.) Suicide Warning Signs. *National Suicide Prevention Hotline*. Retrieved June 12, 2013, from http://www.suicidepreventionlifeline.org/Learn/WarningSigns

^o United States Department of Veterans Affairs. (n.d.) *ACE: Suicide Prevention for Veterans and Their Families and Friends*. [Brochure]. Retrieved from http://www.mentalhealth.va.gov/docs/VA_Brochure_08_25_2009.pdf

• Education Center computer based training:

° "Suicide Awareness" course number NPDE 4418

Page 7 of 8

This practice algorithm has been specifically developed for MD Anderson using a multidisciplinary approach and taking into consideration circumstances particular to MD Anderson, including the following: MD Anderson's specific patient population; MD Anderson's services and structure; and MD Anderson's clinical information. Moreover, this algorithm is not intended to replace the independent medical or professional judgment of physicians or other health care providers. This algorithm should not be used to treat pregnant women.

SUGGESTED READINGS

- Fang, F., Fall, K., Mittleman, M. A., Sparén, P., Ye, W., Adami, H. O., & Valdimarsdóttir, U. (2012). Suicide and cardiovascular death after a cancer diagnosis. *New England Journal of Medicine*, 366(14), 1310-1318.
- Fang, F., Keating, N. L., Mucci, L. A., Adami, H. O., Stampfer, M. J., Valdimarsdóttir, U., & Fall, K. (2010). Immediate risk of suicide and cardiovascular death after a prostate cancer diagnosis: cohort study in the United States. *Journal of the National Cancer Institute*, 102(5), 307-314.
- Johnson, T. V., Garlow, S. J., Brawley, O. W., & Master, V. A. (2012). Peak window of suicides occurs within the first month of diagnosis: implications for clinical oncology. *Psycho-Oncology*, 21(4), 351-356.
- Joiner, T. (2007). Why people die by suicide. Harvard University Press.
- Joiner, T. E. (2010). Myths about suicide. Harvard University Press.



Page 8 of 8

This practice algorithm has been specifically developed for MD Anderson using a multidisciplinary approach and taking into consideration circumstances particular to MD Anderson, including the following: MD Anderson's specific patient population; MD Anderson's services and structure; and MD Anderson's clinical information. Moreover, this algorithm is not intended to replace the independent medical or professional judgment of physicians or other health care providers. This algorithm should not be used to treat pregnant women.

DEVELOPMENT CREDITS

This practice consensus algorithm is based on majority expert opinion of the Suicide Risk Assessment Workgroup at the University of Texas MD Anderson Cancer Center. It was developed using a multidisciplinary approach that included input from the following faculty and caregivers

Shonice Holdman, MBA*
Firoze Jameel, MSN, RN, OCN*
Margaret W. Meyer, MSW, MBA, LSCW, OSW-C*
Karen Stepan, MPH, RN, MCHES
Alan Valentine, MD, BS

^T Core Development Team Lead

[♦] Clinical Effectiveness Development Team