

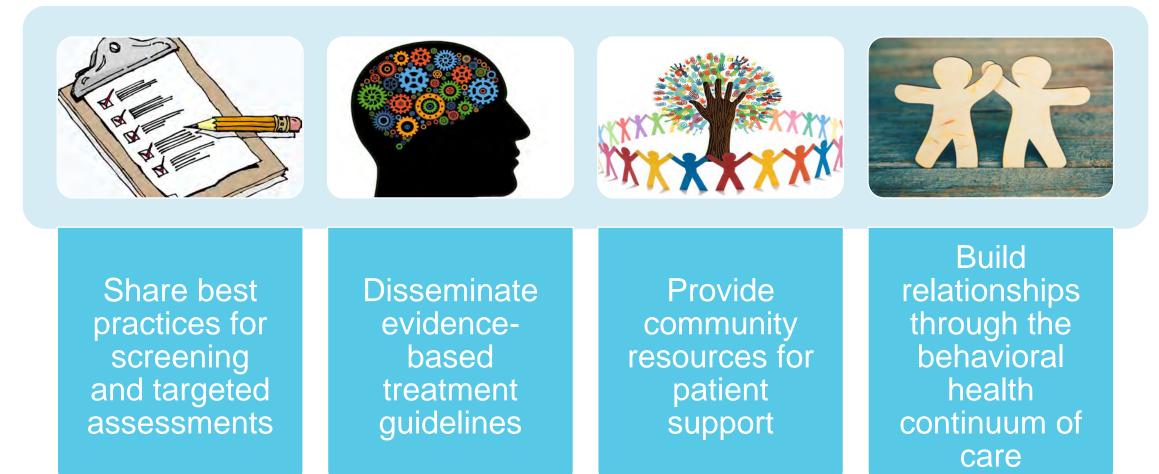
### BEHAVIORAL HEALTH COMMUNITY OF PRACTICE MENTAL HEALTH SCREENING TOOLS

Facilitator:

Trudi Matthews, MA Senior Director of Quality and Value Strategy UK Healthcare

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### **BEHAVIORAL HEALTH COMMUNITY OF PRACTICE OBJECTIVES**





### **BEHAVIORAL HEALTH COMMUNITY OF PRACTICE EXPECTED OUTCOMES**



Optimize patient care and extend existing resources:

- Community mental health centers
- Primary care providers
- Specialists
- Organizations





### **MENTAL HEALTH SCREENING IN PRIMARY CARE**

Julie Gosky Regional Director CCBHC Health Initiatives New Vista



# newvista

# Mental Health Screening in Primary Care





### Why is screening so important? PREVALENCE, SEVERITY, AND EFFECTS OF MENTAL DISORDERS HAVE FAR-REACHING IMPACT

# Mental health disorders impact

- Employment
- Victimization
- Suicide attempts
- Financial stability

Taken together, all of these suggest a significant clinical need to integrate screening into primary care practices. Primary care may be the only access point for patients.



# What are symptoms I might see in Primary Care?

- Feeling sad or down
- Confused thinking or reduced ability to concentrate
- Excessive fears or worries, or extreme feelings of guilt
- Extreme mood changes of highs and lows
- Withdrawal from friends and activities
- Significant tiredness, low energy or problems sleeping
- Inability to cope with daily problems or stress
- Trouble understanding and relating to situations and to people
- Major changes in eating habits



# What are symptoms I might see in Primary Care?

- Sex drive changes
- Excessive anger, hostility or violence
- Suicidal thinking
- Misuse of prescriptions
- Blackouts
- Legal issues
- Neglecting responsibilities at home/work
- Unsuccessful in stopping use
- Increased tolerance



# Other signs of alcohol or drug abuse?

- DUI history
- BAC over 150mg/DL with patient walking around
- History of 2 or more non-sports related traumas, broken bones, head injuries, fights
- Injury while intoxicated
- Use of multiple pharmacies and multiple lost prescriptions



# **Common Screening Tools**

- PHQ-9
- GAD-7
- CAGE AID
- AUDIT
- DAST





# PHQ-9

- Screens for depression
- Ages 12+
- 9 questions
- Can be self administered
- Scores <u>></u> 10
- Still need to rule out medical causes of depression, normal bereavement and history or mania/hypomania
- Other variations available for different populations
- www.phqscreeners.com

0 to 4 points: No depression
5 to 9 points: Mild depression
10 to 14 points: Moderate depression
15 to 19 points: Moderately severe depression
20 to 27 points: Severe depression



# GAD-7

- Screens for anxiety, similar to PHQ-9
- Ages 12+
- 7 questions
- Can be self administered
- Score over 10 indicates a probable anxiety disorder, need for further evaluation
- www.phqscreeners.com



# CAGE AID

- Screens for alcohol and drug abuse
- Ages 12+
- 4 questions
- Any yes indicates a need for further evaluation
- <u>www.hrsa.gov/cage-aid-</u> <u>substance-abuse-screening-tool</u>

С	Have you ever felt the need to <b>cut</b> down on your drinking or drug use?	Yes	No
A	Have people <b>annoyed</b> you by criticizing your drinking or drug use?	Yes	No
G	Have you ever felt <b>guilty</b> about drinking or drug use?	Yes	No
E	Have you ever felt you needed a drink or used drugs first thing in the morning to steady your nerves or to get rid of a hangover ( <b>Eye-</b> <b>Opener</b> )?	Yes	No



### **Other Alcohol and Drug Screening Tools**



- AUDIT
- DAST
- Single Alcohol Screening
   Question
- CRAFFT (adolescents)

https://www.ncsacw.acf.hhs.gov/ files/SAFERR\_AppendixD.pdf



# How To Respond To A Positive Screening

- Positive screening indicates a need for more assessment
- Positive screening does \*not\* provide a diagnosis
- Assist patient in accessing community resources
- Encourage patient to include family in their care
- 988
- Text 741741
- New Vista Helpline 800-928-8000





### References

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- Mulvaney-Day, N., Marshall, T., Piscopo, K. D., Korsen, N., Lynch, S., Karnell, L. H., Moran, G. E., Daniels, A. S., & Ghose, S. S. (2018). Screening for Behavioral Health Conditions in Primary Care Settings: A Systematic Review of the Literature. *Journal of General Internal Medicine*, 33(3), 335-346. <u>https://doi.org/10.1007/s11606-017-4181-0</u>
- <u>www.phqscreeners.com</u>
- www.hrsa.gov



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### SCREENING TOOLS, BEST PRACTICES & HOW TO USE EHR TO IMPROVE PATIENT'S MENTAL HEALTH

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# Suicide Screening Tools, Best Practices, and How to Use an EHR to Improve Patient Outcomes

Marc Woods, DNP, MSN, RN, NEA-BC Lindsey Jasinski, PhD, MHA



### Suicide Data: Kentucky

Suicide is a public health problem and leading cause of death in the United States. Suicide can also be prevented – more investment in suicide prevention, education, and research will prevent the untimely deaths of thousands of Americans each year. Unless otherwise noted, this fact sheet reports 2020 data from the CDC, the most current verified data available at time of publication (March 2022).



#### leading cause of death in Kentucky

2nd leading cause of death for ages 10-24

2nd leading cause of death for ages 25-34

4th leading cause of death for ages 35-44 8th leading cause of death for ages 45-54

**11th leading** cause of death for ages 55-64

18th leading cause of death for ages 65+

#### **Suicide Death Rates**

	Number of Deaths by Suicide	Rate per 100,000 Population	State Rank
Kentucky	801	17.74	19
Nationally	45,979	13.48	

See full list of citations at afsp.org/statistics.

**75.11%** of communities did not have enough mental health providers to serve residents in 2021, according to federal guidelines.

Over **five times** as many people died by suicide in 2019 than in alcohol related motor vehicle accidents.

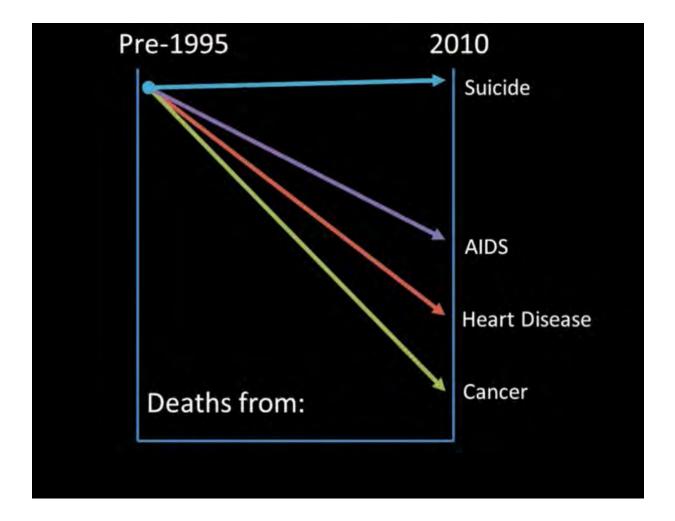
The total deaths to suicide reflected a total of **16,744 years** of potential life lost (YPLL) before age 65.

57% of firearm deaths were suicides.

65% of all suicides were by firearms.



# Suicide Deaths: Progress?





# Percentage of patients who visited a provider before suicide

	РСР		MH Provider			
Patients	I month	l year	I month	l year		
All	45%	77%	19%	32%		
< 35 years	23%	62%	15%	24%		
≥ 55 years	58%	77%	11%	8.5%		

Luoma, J. B., Martin, C. E., & Pearson, J. L. (2002). Contact with mental health and primary care providers before suicide: a review of the evidence. American Journal of Psychiatry, 159(6), 909-916.

HCPro. (2016). Briefings on accreditation and quality: Use a screening program to improve suicide prevention. http://www.hcpro.com/content/326491.pdf

Parkland Hospital, 2016. https://www.parklandhospital.com/phhs/news-and-updates/parkland-leads-way-nationally-with-innovative-suic-769.aspx

Jacobson S. Parkland's suicide-risk screening finds more patients need preventive care. The Dallas Morning News. The Scoop Blog. Sept. 8, 2015 (accessed Nov. 6, 2015).



### Best Practices: TJC SE Alert 56- NPSG 15.01.01 Reduce the Risk for Suicide



Based on data from 2018, (27 states reporting to the National Violent Death Reporting System and hospitals reporting to The Joint Commission's Sentinel Event Database):

2022 National Patient Safety Goal for Hospital and Behavioral Healthcare NPSG 15.01.01-Reduce the risk for Suicide replaced SE-56 in 2019

A TJC study estimated the annual inpatient suicide rate at 3.2 per 100,000 psychiatric admissions and 0.03 per 100,000 nonpsychiatric admissions.



### **Best Practices**

Contracting for Safety	Individualized safety planning
Screen only	Follow-up with assessment and intervention
Send all patients with risk to the ED for inpatient evaluation	Tiered approach using quantified risk
Constant observation for any risk for suicide	Constant observation for patients identified as high risk for suicide, safety plan for moderate and low risk



### **Risk Levels**

• Each location has a recommended set of actions depending on the patients response category

RISK STRATIFICATION	TRIAGE
High Suicide Risk	Likely to need a higher level of care, more observation and intervention; Admission generally indicated
Moderate Suicide Risk	Likely needs additional assessment or plan; Admission may be necessary; Determine appropriate treatment setting
Low Suicide Risk	Continue with usual care and communication; Outpatient referral may be appropriate



# TOOLS DO NOT REPLACE CLINICAL JUDGEMENT



# Suicide Screening Tools

- PHQ-9 (question 9)
  - Passive suicidal ideation
  - Primary care settings where fewer patients will screen positive
  - More detailed suicide risk assessment required if endorses passive ideation
- Ask Suicide Screening Questions (ASQ)
  - NIMH
  - 4 yes/no screening questions
  - 20 seconds to administer, toolkit with safety guides
  - Busy medical practices
- Columbia Suicide Severity Rating Scale (C-SSRS)
  - Validated for children, adolescents, adults
  - Passive and active, method, plan, intent, and suicidal behavior
  - Levels of risk
  - Training on how to administer free of charge



### The Columbia-Suicide Severity Rating Scale (C-SSRS) at UKHC

All patients, > 12 years of age who are seen within UK HealthCare emergency department or directly admitted to an inpatient unit are initially screened using the C-SSRS tool

Patients < 11 years of age are screened only if they present with a behavioral health concern

If patient is screened to be low, moderate or high risk, further assessments are required.

Psychiatric intake to Complete: C-SSRS lifetime assessment, risk factors/protective factors, and patient safety plan

Patient assessment is completed by patient's RN every 12 hours until negative screen.





### **UKHC EMR: C-SSRS Screen**

COLUMBIA-SUICIDE SEVERITY RATING SCALE Screen with Triage Points for Emergency Department

Ask questions that are bolded and <u>underlined</u> .	Past month	GC-SSRS (Short Version)	6.000
Ask Questions 1 and 2	YES NO	Responsible 📩 Create Note	Show Last Filed Value Show Details Show All Choices
<ol> <li>Have you wished you were dead or wished you could go to sleep and not wake up?</li> </ol>		Columbia Suicide Severity Rating Scale  Is patient awake, alert, and able/willing to answer questions appropriately?	Columbia Suicide Severity Rating Scale - Is patient awake, alert, and able/willing to answer questions appropriately?
2) Have you actually had any thoughts of killing yourself?		Yes No F	
If YES to 2, ask questions 3, 4, 5, and 6. If NO to 2, go directly to question 6.		1. Wish to be Dead (Past 1 Month)     No Yes	← Previous row → Next row
3) Have you been thinking about how you might do this? E.g. "I thought about taking an overdose but I never made a specific plan as to when where or how I would actually do itand I would never go through with it."		Have you wished you were dead or wished you could go to sleep and not wake up? Subject endorses thoughts about a wish to be dead or not alive anymore, or wish to fall asleep and not wake up. © 2000 The Research Foundation for Mental Hygiene, inc. Used with permission by Kelly Posner, Ph.D.	Group Information # If YES to question 2, ask questions 3,4,5, and 6. If NO to question 2, go directly to question 6.
4) Have you had these thoughts and had some intention of acting on them? As opposed to "I have the thoughts but I definitely will not do anything about them."		cssrs.columbia.edu Reviewed by Jane K Palagi on 10/24/2022	Flowsheet Information 8
5) <u>Have you started to work out or worked out the details of how to kill yourself</u> Do you intend to carry out this plan?	2		
6) Have you ever done anything, started to do anything, or prepared to do anything to end your life?	Lifetime	General, non-specific thoughts of wanting to end one's life/die by suicide (e.g., 'Tve thought about killing myself') without thoughts of ways to kill oneself/associated methods, intent, or plan during the assessment period.	8
Examples: Collected pills, obtained a gun, gave away valuables, wrote a will or suicide note, took out pills but didn't swallow any, held a gun but changed your mind or it was grabbed		© 2008 The Research Foundation for Mental Hyglene, Inc. Used with permission by Kelly Posner, Ph.D. cssrs.columbia.edu	
from your hand, went to the roof but didn't jump; or actually took pills, tried to shoot yourself, cut yourself, tried to hang yourself, etc.	Past 3 Months	⊘6. Suicidal Behavior (Lifetime) No Yes ™ □	
If YES, ask: Was this within the past three months?		Have you ever done anything, started to do anything, or prepared to do anything to end your life?	
This processing could work address and an operating time a bioexecute sound and addressing the a stress sound in the second second addressing the second second second second second second works and second second second second the second second the second second the second second second second second second second second second second second second second second second second se	O Gamery (	For example: Collected pills, obtained a gun, gave away valuables, wrote a will or suicide note, took out pills but didn't swallow any, held a gun but changed your mind about hurtling yourself or it was grabbed from your hand, went to the root to jump but didn't, or actually took pills, tired to shoot yourself, cut yourself, tired to hang yourself, etc. © 2008 The Research Foundation for Mental Hygiene, Inc. Used with permission by Kelly Posner, Ph.D. cssrs.columbia.edu Calculated C-SSRS Risk Score (Lifetime/Recent)	
		© 2008 The Research Foundation for Mental Hygiene, Inc. Used with permission by Kelly Posner, Ph.D.	

cssrs.columbia.edu		_		
Columbia Suicide Severity Rating Scale				 A Devileur
Fees Is patient awake, alert, and able/willing to answer questions appropriat		[		a flandaur
1. Wish to be Dead (Past 1 Month)	Yes	1		
E 2. Non-Specific Active Suicidal Thoughts (Past 1 Month)	Yes	1		
3. Active Suicidal Ideation with any Methods (Not Plan) Without Intent to	Yes	1		
4. Active Suicidal Ideation with Some Intent to Act, Without Specific Plan	Yes	1		
5. Active Suicidal Ideation with Specific Plan and Intent (Past 1 Month)	Yes	1		
두글6. Suicidal Behavior (Lifetime)	Yes	1		
6. Suicidal Behavior (Description)	Sa	1 🦊		
Calculated C-SSRS Risk Score (Lifetime/Recent)	High Risk	1 🗨		



### Lifetime/Recent or Since Last Visit Assessment

Suicidal Ideation					
	ve, proceed to Suicidal Behavior section. If the answer to question 2 is ston 1 and/or 2 is yes, complete Intensity of Ideation section.	time?	time: te/she most		
Questions	What a positive response indicates		ital	Past 1	mont
<ol> <li>Have you wished you were dead or wished you could go to sleep and not wake up? If yos, describe:</li> </ol>	Wish to be dead. Subject endorses thoughts about a wish to be dead or not alive anymore, or a wish to fail ashep and not wake up. Example: "Yie wished / wan't alive anymore."	Yes D	No	Yes	No
<ol> <li>Have you actually had any thoughts of killing yourself? if yes, describe:</li> </ol>	Non-specific active suicidal thoughts, General hon-specific thoughts of wanting to end one's lifektonnnit sucide. Example: "Yhe thought about killing mysel."	No C	No	ja a	No CI
<ol> <li>Have you been thinking about how you might kill yourself? If yes, dearbe:</li> </ol>	Active suicidal ideation with any methods (not plan) without intent to act. Person endorses thoughts of suicide and has thought of a least one method. Example: "Thought about taking an oversite built here make a specific plan to when, when, or hav incuraid actually doetand involvements go strongh with it."	¥в Ц	Ne	76	No D
<ol> <li>Have you had these thoughts and had some intention of acting on them? If yes, describe:</li> </ol>	Active suicidal ideation with some intent to act. Active suicidal throughts of killing oneself, and patient reports having some intent to act on such thoughts. Esample: "I have had the thoughts, and I have considered acting on them." Not: "I have the doughts but identity will not do anything about them."	10	Nº D	Tel. C	No D
<ol> <li>Have you started to work out or worked out the details of how to kill yourself? Do you intend to carry out this plan?</li> <li>If yes, describe:</li> </ol>	Active suicidal ideation with specific plan. Thoughts of killing onesoff with details of plan fully or partially worked out and person has some intent to carry 6 nut. Example: "New Towashy when "Know my husband woll be at the effort tax, Lan going to take the slanging plas I know in the upstain medicine cablest."	10 02	20	10	Nº D
Intensity of Ideation	4	-	-		-
	feeting the most suicidal. Rate the following features with respect to the most severe ostitive response to question 1 being the least severe and 5 being the most severe).		time	Past 1	mont
Effestive-most severe ideationsDescription		Most	sevene	Most	severe
Frequency: How many times have you had these (1) Less than once a week. (2) Once a week. (3) 2–5 time	thoughts? s per week 10 Daily or almost daily 15 Many times each day				
Duration: When you have the thoughts, how long (1) liketing — a lew seconds or minutes (3) 1–4 too		-			
(1) Easily able to control thoughts (3) Can con	ut killing yourself or wanting to die if you want to? troi thoughts with some difficulty (5) Unable to control thoughts net thoughts with a lot of difficulty (10) Does not anompt to control thoughts				
Deterrents: Are there things that stopped you for (Anyone or anything, such as family, religion, pa (I) Exemuts definitely stopped you from attempting suicide					
(2) Detwinents probably support you	ou have for thinking about wanting to die or killing yourself? e feeling (in other words, you couldn't go on living with this pain or				

#### Columbia Suicide Severity Rating Scale (C-SSRS) — Adult/Adolescent (≥12 years) Lifetime/Recent Assessment

Check all that apply, so long as they	are separate evenits; must ask all o	puestions,							
Questions		What a positive response in	ndicates	1	Lifeti	me	Past 3	months	
Have you made a suicide attempt? Have you done anything to harm yo		Actual attempt. A potentially self- with at least some wish to die, as a was in part thought of as method to	injurious act comministed of act. Behavior	III III	10	No	Yes D	No	
Have you done anything dangerous What did you do? Did you	where you could have died?	not have to be 100%. If there is any associated with the act, then it can it suicide attempt. There does not have	intent/desire to die be considered an ac a to be injury or han	tual 11. juit			11		
Did you want to die (even a little)	when you ?	the potential for injury or harm. For							
Ware you trying to end your life of Or did you think it was possible y		the trigger with gun in mouth but gunesults, this is considered an attemp	L.						
Or did you do it purely for other rea of killing yourself (like to relieve str or get something else to happen)? () behavior without saidal intent.) If yes, describe:	ess, feel better, get sympathy,	Infering intent. Iven if an individual domais intentivalit to de, it may be inferred clinically from the behavior or charantances. For example, a highly lethal act that is clearly not an accident so no other intent but subide can be inferred le.g., gurdsoft to head, jumping from window of a high floation(). Nos, if someone devise intent to de, but they through that							
		what they did could be lethel, intent	nay be interred.	-	Ves	Na	Wis	Na	
Clinician assessment: Ha	s the patient engaged in non-suicida	i self-injurious behavior?		_	E.		0		
Has there been a time when you started to do something to end your life but someone or something stopped you before you actually did anything? If you, describe:	potentially self-injurious act. Df not for Examples: Overdose: Person has pills this becomes an attempt rather than self, gun is taken away by surseone e person publis the migger, even if the g	person a interrupted (by an outside circ or flat, actual attempt would have occu- in hand bub is stopped hom ingesting, an interrupted attempt.) Shooting: Per- Sec or person is somehow prevented for un ries to fire, in an attempt.) Jumpin pe. Hanging: Person has notice around r	med.) (Drice they ingest an on has gun pointed t m pulling trigger. (O g: Person is poised to	y pills, toward note the	Ves D Total (			No El st ol supted	
Has there been a time when you started to do something to try	Aborted or self-interrupted at	tempt. When person takes steps town a heather actually has engaged in any set			Ves D	Na	Yes	Na E	
to end your life but you stopped yourself before you actually did anything? If yes, describe:	Examples: Similar to interrupted attempts, except that the indexidual stops him/herself, instead of being stopped by something else.					Total # of aborted prosth interrupted		fotal # of aborted or solf mtemapted	
Have you taken any steps toward making a micide attempt or preparing to kill yourself(such as collecting pills, getting a gun, giving valuables away, or writing a suicide notif? If yes, describe:	Exemples. Can include anything beyon	Acts of preparation toward imminently d a vehisitization or throught, such as asse preparing for one's death by suicide (e.g.,	roling a specific meth	bia	Yes D	No	Yes D	No	
Clinician assessment of le	thality			-	-			-	
Actual lethality/medical damage cov 0. No physical damage or very minor phys 1. Minor physical damage (e.g., lethargic)	ical damage (e.g., surface scratches).	ne senied	Most recent attempt Date:		st lethal ttempt		Initial/first attempt Date:		
2. Mederate physical damage; medical at	tention needed (e.g., conscious but sie		Lone,	fonte: -	_		EVC.	_	
second-degree burns; bleeding of majo 3. Moderately severe physical damage; m reflexes intact; third-degree burns less 4. Sovere physical damage; medical hospi	edical hospitalization and likely intensi than 20% of body, extensive blood ios talization with intensive care required	is but can recover; major fractures). (e.g., comatose without reflexes;	Enter (ode:	Ente	ter (röder:		Trow code:		
third degree burns over 20% of body. 5. Death	extensive blood loss with unstable vita	l sight, major damage to a vital area).		-		-		_	
Potential lethality: only answer if ac	tual lethality code above = 0								
Ukely lethality of actual attempt if no med damage, had potential for very serious let medical damage; laying on train tracks wi 0 = Behavior not likely to result in injury	ical damage, (The following examples, hality: put gun in mouth and pulled the in oncoming thain but pulled away beli	e trigger but gun falls to fire so no	Enter ander	Enter	cotile:		Erinet o	ode.	
	ot likely to cause death					17			



### **UKHC EMR: Alert and Lifetime Assessment**

	Do Not Orde	er	A Su	licide p	recautions			
actio	ns have been a	pplie	ed:					
ent @	mrn@ Meets Exte	ended	Columb	ia Scree	ning			
Reas	ion							
Reas	ion							

Suicidal Ideation	
喧1. Wish to be Dead (Lifetime)	Yes
Wish to be Dead Description (Lifetime)	
Fight 1. Wish to be Dead (Past 1 Month)	Yes
Wish to be Dead Description (Past 1 Month)	
2. Non-Specific Active Suicidal Thoughts (Lifetime)	Yes
Non-Specific Active Suicidal Thought Description (Lifetime)	
E 2. Non-Specific Active Suicidal Thoughts (Past 1 Month)	Yes
Non-Specific Active Suicidal Thought Description (Past 1 Month)	
3. Active Suicidal Ideation with any Methods (Not Plan) Without Intent to Act (Lifetime)	Yes
Active Suicidal Ideation with any Methods (Not Plan) Description (Lifetime)	
3. Active Suicidal Ideation with any Methods (Not Plan) Without Intent to Act (Past 1 Month)	Yes
Active Suicidal Ideation with any Methods (Not Plan) Description (Past 1 Month)	
4. Active Suicidal Ideation with Some Intent to Act, Without Specific Plan (Lifetime)	Yes
Active Suicidal Ideation with Some Intent to Act, Without Specific Plan Description (Lifetime)	
4. Active Suicidal Ideation with Some Intent to Act, Without Specific Plan (Past 1 Month)	No
Active Suicidal Ideation with Some Intent to Act, Without Specific Plan Description (Past 1 Month)	
唱 5. Active Suicidal Ideation with Specific Plan and Intent (Lifetime)	Yes
Active Suicidal Ideation with Specific Plan and Intent Description (Lifetime)	
5. Active Suicidal Ideation with Specific Plan and Intent (Past 1 Month)	Yes
Active Suicidal Ideation with Specific Plan and Intent Description (Past 1 Month)	Patient reports cur



# Reassessment of Risk: Behavioral Health Unit or Inpatient Setting

- Nurse will re-assess risk using C-SSRS Since Last Contact at least every 12 hours ONLY for patients found to be high, moderate or low risk on initial screening in ED or on direct admission
- BHU patients will be assessed every 12 hours regardless of prior suicide history
- If patient no longer scores at-risk for suicide:
  - Nurse will notify primary physician team for continued need for 1:1 observation (if high risk level was assessed) and every 12 hour reassessments
  - Patients are re-assessed as needed if change in clinical presentation/behavior



### UKHC EMR: C-SSRS Since Last Contact Follow Up Assessment

雇1. Wish to be Dead (Since Last Contact)	Yes
Wish to be Dead Description (Since Last Contact)	passive si
a 2. Non-Specific Active Suicidal Thoughts (Since Last Contact)	No
Non-Specific Active Suicidal Thought Description (Since Last Contact)	
3. Active Suicidal Ideation with any Methods (Not Plan) Without Intent to Act (Since Last Contact)	No
Active Suicidal Ideation with any Methods (Not Plan) Description (Since Last Contact)	
4. Active Suicidal Ideation with Some Intent to Act, Without Specific Plan (Since Last Contact)	No
Active Suicidal Ideation with Some Intent to Act, Without Specific Plan Description (Since Last Cont	
==5. Active Suicidal Ideation with Specific Plan and Intent (Since Last Contact)	No
Active Suicidal Ideation with Specific Plan and Intent Description (Since Last Contact)	states she feels lik
ntensity of Ideation (Since Last Contact)	
Most Severe Ideation Rating (Since Last Contact)	
Description of Most Severe Ideation (Since Last Contact)	
Frequency (Since Last Contact)	
Duration (Since Last Contact)	
Controllability (Since Last Contact)	
Deterrents (Since Last Contact)	
Reasons for Ideation (Since Last Contact)	
Suicidal Behavior (Since Last Contact)	
Actual Attempt (Since Last Contact)	No
Has subject engaged in non-suicidal self-injurious behavior? (Since Last Contact)	No
Herein Interrupted Attempts (Since Last Contact)	No
Aborted or Self-Interrupted Attempt (Since Last Contact)	No
Preparatory Acts or Behavior (Since Last Contact)	No
Suicide (Since Last Contact)	No
Actual/Potential Lethality (Most Lethal Attempt)	
Most Lethal Attempt Date	
Actual Lethality/Medical Damage Code (Most Lethal Attempt)	1
Potential Lethality Code (Most Lethal Attempt)	1
C-SSRS Risk (Since Last Contact)	
Calculated C-SSRS Risk Score (Since Last Contact)	Low Risk



### How to Use an EHR to Improve Patient Outcomes

### **Patient Safety Planning**

- Documented series of gradually escalating steps that patient can follow, proceeding from one step to the next until they are safe
- Includes risk/protective factor identification, counseling, and education, as well as a recommendation for behavioral health follow-up care as soon as possible after discharge
- The safety plan is a living document that can be modified by the patient based on current needs and/or situation

### **UKHC Patient Safety Planning**

- Stanley- Brown Safety Planning (6 steps)
- Warning signs, internal coping strategies, people and social settings that provide distraction, people whom I can ask for help, professional agencies I can contact during a crisis, making the environment safe

1. Warning signs	
2. Warning signs	
3. Warning signs	
Step 2: Internal coping strategies	
1. Coping strategy	
2. Coping strategy	
3. Coping strategy	
Step 3: People and social settings that provide distraction:	
1 Name	
1. Phone	
2 Name	
2. Phone	
3 Place	
4. Place	
Step 4: People whom I can ask for help:	
1. Name	
1. Phone	
2. Name	
2. Phone	
3. Name	
3. Phone	
Step 5: Professional or agencies I can contact during a cris	is
1. Clinician Name	
1. Contact Number	
2. Clinician Name	
2. Contact Number	
Mental Health Crisis Line (after hours)	
Suicide Prevention Lifeline Phone: Dial 988 to call or text	
Local Emergency Department	
Call 911	
Step 6: Making the environemnt safe	
1. Making the environment safe	
2. Making the environment safe	
Are there guns in the home?	
Most Important	
The one thing that is most important to me and worth living for is	



# **UKHC EMR: Patient Safety Planning**

- UKHC formulates the patient safety plan upon admission for all patients screened as high, moderate or low risk for suicide
- Patients, family members and/or other support persons (identified by the patient) are invited and allowed to participate in plan formulation
- The nurse reviews the patient safety plan with patient and caregivers prior to discharge
- Includes our partners at New Vista for follow-up
  - Urgent appointment within 24-48 hour of discharge
  - 24-hour helpline

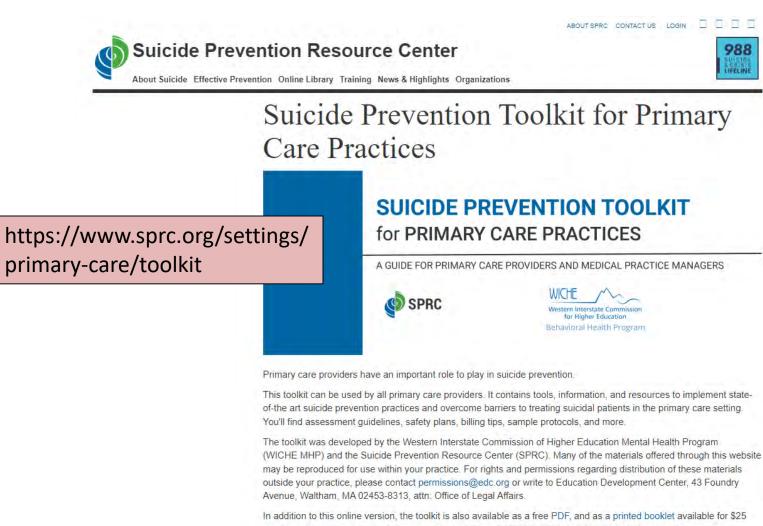


### **Screening Tools Resource RHIbub**

Updates & Alerts | About RHIhub | Contact Us 🚯 📊 💙 💽

Modules     Screen       1: Introduction     Routinindividitation       2: Program Models     individitation       • Comprehensive Approach     health       • Clinical Settings     an Am only spindividitation       • Community Connectedness     individitation       • Creating Safe Environments     It is in provisi some at tools for Campaigns	Health > Tools for Success > Evidence-based Toolkits > Rural Suicide Prevention Toolkit         eening for and Addressing Suicide Risk in Clinical Settings         ne screening is a key component for identifying and providing appropriate care for         iduals at risk of suicide. Screening can be conducted in a variety of settings by         ed individuals. In rural communities, settings for scree         h and primary care clinics, substance use disorder tre         rtments, schools, or community-based settings like a         merican Legion. Whether screening is done initially, a         specific individuals depends on the setting and the eviduals within that setting.         mportant to select an appropriate screening tool for sicide intervention and treatment services. No         are specific to particular populations or settings. Examples of common screening for suicide risk:
Postvention     Postvention     Postvention     Postvention     Postvention     Postvention     S: Evaluation     S: Evaluation     S: Evaluation     S: Evaluation     Sister State	The <u>Patient Health Questionnaire</u> (PHQ-9) is the most widely used screening tool for depression; the last question of the PHQ-9 addresses passive suicidal ideation. The PHQ-9 is often used in primary care settings where fewer patients will screen positive for suicide risk among the total clinic population. If a patient endorses passive ideation on the PHQ-9, it is important to administer a more detailed suicide risk screen. The <u>Columbia-Suicide Severity Rating Scale</u> (C-SSRS) is a standardized suicide risk screening tool validated for use with children, adolescents, and adults. It assesses for both passive and active suicidal ideation, method, plan, intent to act on the plan, and suicidal behavior. This detailed information helps the individual administering the screen to better understand the level of risk and how to provide the best, most appropriate care in the least restrictive environment. <u>Training on how to administer</u> the <u>C-SSRS</u> is available online free-of-charge.





purchase (to cover costs of printing and shipping) through WICHE MHP. Call 303-541-0311 or email mentalhealthmail@wiche.edu for more information.

1. Getting Started





UK HealthCare Depression Screening & Response Policies: Ambulatory

Patty Hughes, DNP, RN, NE-BC Chief Nursing Officer, Ambulatory

*November 3, 2022* 

## **Depression Screening**





### **Quality Measure**

### **Description:**

Percentage of patients aged 12 years and older screened for depression on the date of the encounter using an age appropriate standardized depression screening tool AND if positive, a follow-up plan is documented on the date of the positive screen.

### Numerator:

Patients screened for depression on the date of the encounter using an age appropriate standardized tool AND if positive, a follow-up plan is documented on the date of the positive screen.

### **Denominator:**

All patients aged 12 years and older at the beginning of the measurement period with at least one eligible encounter during the measurement period

### **Exclusions: (Service Lines, Outliers, etc.)**

Patients with an active diagnosis for depression or a diagnosis of bipolar disorder are excluded. Patients with any of the following are exceptions: patient reason(s), Patient refuses to participate, or medical reason(s); patient is in an urgent or emergent situation where time is of the essence and to delay treatment would jeopardize the patient's health status; or situations where the patient's functional capacity or motivation to improve may impact the accuracy of results of standardized depression assessment tools (for example: certain court appointed cases or cases of delirium).



### Suicide Screening





### **TJC National Patient Safety Goal**

#### Goal 15

The hospital identifies safety risks inherent in its patient population.

### NPSG.15.01.01

Reduce the risk for suicide.

Note: EPs 2–7 apply to patients in psychiatric hospitals or patients being evaluated or treated for behavioral health conditions as their primary reason for care. In addition, EPs 3–7 apply to all patients who express suicidal ideation during the course of care.

#### --Rationale for NPSG.15.01.01--

Suicide of a patient while in a staffed, round-the-clock care setting is a frequently reported type of sentinel event. Identification of individuals at risk for suicide while under the care of or following discharge from a health care organization is an important step in protecting these at-risk individuals.

#### Element(s) of Performance for NPSG.15.01.01

isychiatric hospitals and psychiatric units in general hospitals: The hospital conducts an onmental risk assessment that identifies features in the physical environment that could be used empt suicide; the hospital takes necessary action to minimize the risk(s) (for example, removal of or points, door hinges, and hooks that can be used for hanging).

ionpsychiatric units in general hospitals: The organization implements procedures to mitigate the if suicide for patients at high risk for suicide, such as one-to-one monitoring, removing objects that a risk for self-harm if they can be removed without adversely affecting the patient's medical care, ssing objects brought into a room by visitors, and using safe transportation procedures when ng patients to other parts of the hospital.

: Nonpsychiatric units in general hospitals do not need to be ligature resistant. Nevertheless, a facilities should routinely assess clinical areas to identify objects that could be used for self-harm emove those objects, when possible, from the area around a patient who has been identified as risk for suicide. This information can be used for training staff who monitor high-risk patients (for nple, developing checklists to help staff remember which equipment should be removed when ible).

en all patients for suicidal ideation who are being evaluated or treated for behavioral health conditions as their primary reason for care using a validated screening tool.

Note: The Joint Commission requires screening for suicidal ideation using a validated tool starting at age 12 and above.

 Use an evidence-based process to conduct a suicide assessment of patients who have screened positive for suicidal ideation. The assessment directly asks about suicidal ideation, plan, intent, suicidal or self-harm behaviors, risk factors, and protective factors.

Note: EPs 2 and 3 can be satisfied through the use of a single process or instrument that simultaneously screens patients for suicidal ideation and assesses the severity of suicidal ideation.

- 4. Document patients' overall level of risk for suicide and the plan to mitigate the risk for suicide.
- Follow written policies and procedures addressing the care of patients identified as at risk for suicide. At a minimum, these should include the following:
  - Training and competence assessment of staff who care for patients at risk for suicide
     Guidelines for reassessment
  - Monitoring patients who are at high risk for suicide
- Follow written policies and procedures for counseling and follow-up care at discharge for patients identified as at risk for suicide.



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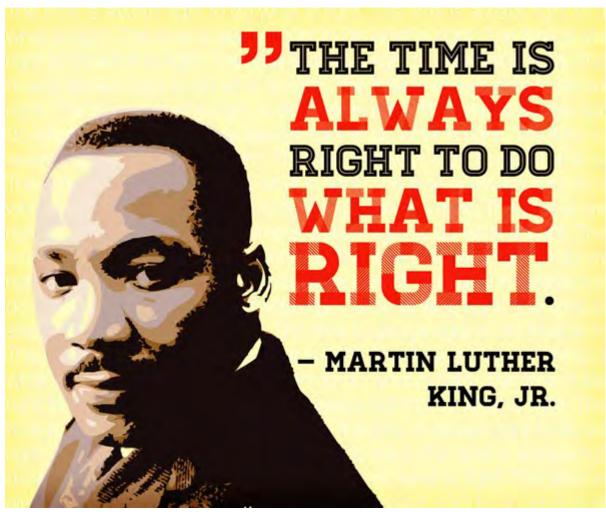
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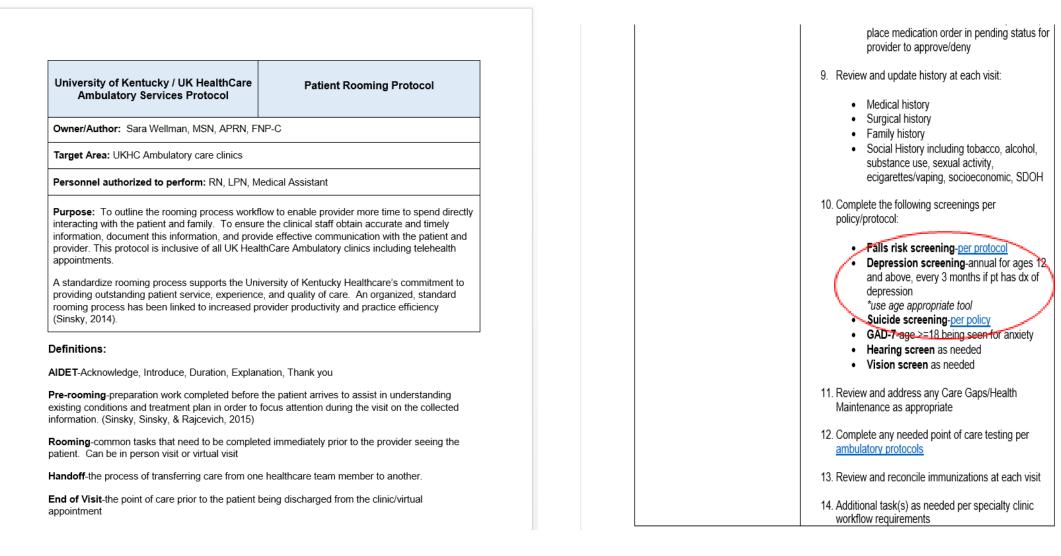
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## Monitoring







- How screening is done is just as important as the questions that are being asked
- Sensitivity and compassion should be practiced with <u>all</u> patients
- Screening techniques:
  - Check your tone and rate of your speech
  - Use encouraging verbal responses
  - Non-verbal behaviors (nod head, attentive, compassionate facial expression, sit if you can).



## **Scripting Techniques**

"Because some topics are hard to bring up, we ask these same questions to all of our patients."

-OR-

"In order to provide the best care to our patients, we screen every patient for depression at each visit. Will you answer some questions for me?"



IVIZ De	Rooming				
	Visit Info Vital Signs	PHQ-2/9 Ca	are Everywhere	Receipes 1	Venily R
Molly ZZZ Test	MyCharl Proxy				
Male (D, 23 y.o., 2/1/1999	1				
MRN: 110433045	Annual Exam	Asthma	Atrial Fibrillation		
Needs Interpreter: Arabic	Back Pain	Bronchitis	Congestive Heart		
de: Assume Full (has ACP docs)	COPD	Coronary Artery	Cough		
None None	Depression	Diabetes	GERD		
Siarci	Gynecologic Exam	Headache	Hyperlipidemia		
VID-19 Vaccine: Vaccinated	Hypertension	Hypothyroidism	Knee Pain		
VID-19: Unknown	Osteoarthritis	Otitis Media	Rash		
ection: Tuberculosis, Influenza,	Shortness of Breath	Sinusitis	Sore Throat		
VID-19 Rule-Out, Cystic prosis	URI	UTI	Well Child		
Michael P Minning, MD PCP - General	No reason for visit.				
many Cvrg: None					
many civits radius	🔸 Vital Signs 🖉				
ergres: Statins	New Set of Vitals				
ord Use Disorder/Overdose c N/A	None Taken				
n Agreement: On File (KY nic Medicine Specialties)					
2/2023 NEW PATIENT POINTMENT					
wight: 70.3 kg (155 lb)					
lt 25,02 kg/m <sup>2</sup> 1					
175/68 ! >1 day					
CE YOUR LAST VISIT					
Cardiology					_
No results					
RE GAPS	A New Develop				
UKY-Depression Screening	+ New Reading				
UKY-Suicide Risk Screening					
UKY-Varicella Vaccines (1 of,	1005100000				
UKY-Hepatitis B Vaccines (2 o	Over the past 2 w	and the second se	have you been	bothered	by a
+2 awaiting completion	the following prob	lems?			

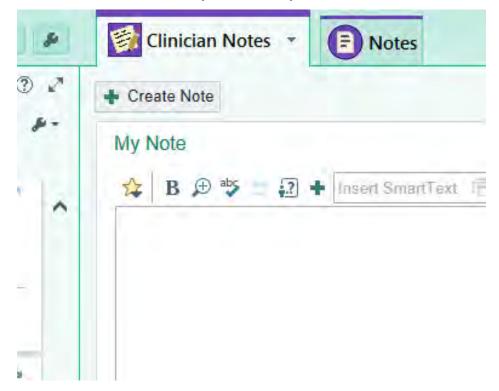
### **Documentation**

New Reading			
tle interest or pleasure	0 0		
Not at all	Several days	More than half the days	Nearly every day
eling down, depresse	d, or hopeless		
Not at all	Several days	More than half the days	Nearly every day
atient Health Question	naire-2 Score		
	4		
ver the past 2 weeks	s, how often have v	ou been bothered by a	ny of the following pr
ouble falling or staving		-	,
Not at all	Several days	More than half the days	Nearly every day
oling tired or baying li	ttle operav	,	
eeling tired or having li	Several days	More than half the days	Nearly every day
Notatali	Several days	more than han the days	iveally every day
oor appetite or overeat	-		
oor appetite or overeat Not at all	ing Several days	More than half the days	Nearly every day
Not at all	Several days	More than half the days failure or have let yourself	
Not at all	Several days		
Not at all eeling bad about yours Not at all	Several days elf - or that you are a Several days	failure or have let yoursel	f or your family down Nearly every day
Not at all eeling bad about yours Not at all	Several days elf - or that you are a Several days	failure or have let yourself More than half the days	f or your family down Nearly every day
Not at all eeling bad about yours Not at all rouble concentrating or Not at all	Several days elf - or that you are a Several days n things, such as read Several days	failure or have let yoursel More than half the days ling the newspaper or wat	f or your family down Nearly every day ching television Nearly every day
Not at all eeling bad about yours Not at all rouble concentrating or Not at all loving or speaking so s	Several days elf - or that you are a Several days n things, such as read Several days	failure or have let yourself More than half the days ling the newspaper or wate More than half the days	f or your family down Nearly every day ching television Nearly every day
Not at all eeling bad about yours Not at all rouble concentrating or Not at all loving or speaking so s an usual. Not at all	Several days eelf - or that you are a Several days In things, such as read Several days Several days	failure or have let yourself More than half the days ling the newspaper or wate More than half the days le could have noticed? Or	f or your family down Nearly every day ching television Nearly every day the opposite - being so Nearly every day



C-SSRS (Short Version) 🖋	
New Reading at: 1538	
Suicide Assessment	
	Treatment fr 10/27/2022 1538 🖋
Columbia Suicide Severity Rating Scale Is patient awake, alert, and able/willing to answer questions appropriately?	Yes
1. Wish to be Dead (Past 1 Month)	Yes
2. Non-Specific Active Suicidal Thoughts (Past 1 Month)	Yes
3. Active Suicidal Ideation with any Methods (Not Plan) Without Intent to Act (Past 1 Month)	Yes
4. Active Suicidal Ideation with Some Intent to Act, Without Specific Plan (Past 1 Month)	Yes
5. Active Suicidal Ideation with Specific Plan and Intent (Past 1 Month)	Yes
6. Suicidal Behavior (Lifetime)	Yes
6. Suicidal Behavior (Description)	
Calculated C-SSRS Risk Score (Lifetime/Recent)	high Risk

Chart suicide protocol initiated/stayed in Patient room until provider present









University of Kentucky / UK HealthCare Policy and Procedure

Policy # C01-035

Title/Description: Ambulatory Clinic Settings and Procedural Areas: Suicide Screening, Assessment, and Prevention for Patients 12 years of age and older.

Purpose: To screen and assess patients at risk for suicide and provide safety interventions and resources to reduce harm.

Policy

Definitions Ambulatory Clinic Setting Modifiable Risk Factors Non-modifiable Risk Factors Protective Factors Procedural Areas Suicide Risk Assessment Procedure

Screening of Suicide Risk: Ambulatory Clinic Settings

**Risk Stratification** 

Patient Safety Plan (If applicable) Suicide Ideation: Telephone Call Education and Training Requirements Monitoring Implementation and Effectiveness References Persons and Sites Affected Policies Replaced Effective Date Review/Revision Dates Appendix 1: Risk Stratification Suicide Ideation: Patient in clinic Protocol Suicide Ideation: Telephone Call Protocol Appendix A: Proper techniques to actively engage patient at risk in dialogue The Suicide Policy has recently changed -

- Patients age 12 and above
- at every primary care provider or mental health provider visit
- screen using the PHQ-2/9 (age 12 and above) or PHQ-A (age 12-17)
- If a patient answers, several days, more than half days, or nearly every day to question, "over the last 2 weeks, how often have you been bothered with thoughts of you are better off dead or hurting yourself in some way?", then a suicide risk screen has to be performed using Columbia screen C-SSRS (short version)
- If the patient is identified as low, moderate, high risk on the C-SSRS, implement the <u>suicide protocol</u>



### Protocol

Iniversity of Kentucky / UK HealthCare	Suicide Ideation:
Ambulatory Services Protocol	Patient in clinic
wner/Author: Patty Hughes DNP, RN, NE-BC	Chief Nursing Officer-Ambulatory
arget Area: UKHC Ambulatory care clinics, Pa ervice	tient Access, Health connections, Customer

#### Criteria and Delegation:

Indication/Criteria	Order/Action
<ol> <li>Patient has been identified by the proper screening tool, per Ambulatory Clinic Settings</li> </ol>	
and Procedural Areas: Suicide Screening,	1. Ask for someone to get a provider.
Assessment, and Prevention for Patients 12 years of age	2. If provider determines patient needs to go to ED:
and older policy, to be low, moderate, or high risk for suicide.	<ul> <li>a. If family present and willing to escort patient to ED, obtain and document their commitment that they will take the patient to the ED.</li> </ul>
AND/OR	<li>b. If no family, call 3-6215 (if dispatch reports wait will be longer than a couple of minutes, 911 may be utilized) Note: Dispatch will determine</li>
2. Patient expresses suicide	which ED
ideation; desire to harm self.	<ul> <li>Report must be called to the ED (ask to speak to charge nurse)</li> </ul>
AND/OR	
<ol> <li>Patient expresses desire to harm other(s)</li> </ol>	<ol> <li>Engage patient in active dialogue while waiting for provider or transport. See <u>Appendix A</u> for Proper techniques to actively engage patient.</li> </ol>
	4. If patient tries to exit the room:

#### HealthCare Suicide Ideation: University of Kentucky / UK HealthCare **Ambulatory Services Protocol** Telephone call Owner/Author: Patty Hughes DNP, RN, NE-BC Chief Nursing Officer-Ambulatory Target Area: UKHC Ambulatory care clinics, Patient Access, Health connections, Customer Service Personnel authorized to perform: RN, LPN, MA, PRA, CSS, PAR Purpose: To establish a high-quality process to ensure the safety and wellbeing of persons who

are identified at risk for suicide or who express desire to harm other(s), when someone is on the phone with a staff member that is in an ambulatory area.

#### Criteria and Delegation:

	Indication/Criteria	Order/Action			
1.	Someone calls into an ambulatory area or while on the phone with a person, the	DO NOT PLACE PERSON ON HOLD FOR ANY REASON			
	person expresses desire to harm self and/or expresses suicidal ideation	If caller hangs up, attempt to call them back in orde engage caller until help arrives			
	OR	Talk with caller as long as they will allow or until emergency responders arrive			
2.	Someone calls into an ambulatory area and expresses concern for another person's wellbeing/safety due to desire of harming self	<ol> <li>Initiate use of <u>Active Rescue:</u> Staff must take all action necessary to secure the safety of the caller and initiate emergency response with or without caller's consent. This may include fire dept, police, suicide hotline</li> </ol>			
	AND/OR	<ol> <li>Ask the caller for their address and phone number (if calling in regards to another person, make sure to ask caller for address and phone number of</li> </ol>			
3.	Someone calls into an ambulatory area and expresses desire to harm	person expressing suicidal ideation or desire to harm other(s))			
	other(s)	3. Ask coworker to contact 911 and send help to the			



## FY23 Ambulatory Performance EOM

### September 2022

	Measure Name and NQF # (if applicable)	Measure Steward/ Developer	FY23 Target	UKHC All Payer 10.03.2022	MDP Y3 Threshold	UKHC MDP 10.03.2022
se res	Colorectal Cancer Screening	NQF 34	≥65%	69.35%	58%	56.07%
rpri	Breast Cancer Screening	NQF 2372	≥66%	75.54%	52%	60.23%
Amb. Enterprise Quality Measures	Tobacco Use: Screening and Cessation Intervention	NQF 28	≥88%	95.70%	75%	90.67%
Amb. I Quality	Body Mass Index (BMI) Screening and Follow-Up	NQF 421	≥61%	51.35%	70%	47.39%
Ar Qu	Well-Child Visit, 3-6 Years	NQF 1516	≥77%	76.72%	90%	75.69%
Pediatric Measures	Childhood Immunization Status	NQF 38 (Combo)	≥50%	43.95%	70%	33.05%
Pedi Meas	Well Child Visits, First 15 months	NQF 1392	≥69%	68.83%	75%	65.32%
	30-day All-Cause Readmission Rate (lower is better)	Vizient	≤12.41%	*12.42%	≤11.45%	11.76%
asures	Diabetes Care: Hemoglobin (HbA1c) Poor Control (>9.0%) (lower is better)	NQF 59	<u>&lt;12 7%</u>	6.88%	≤40%	11.12%
Mea	Screening for Clinical Depression and Follow Up Plan	NQF 418	≥83%	78.06%	65%	66.02%
	Medication Reconciliation Post-Discharge	NQF 97	≥70%	75.72%	70%	68.60%
Monitored	Statin Therapy for Patients with Cardiovascular Disease	CMS 347eCQM	≥76%	68.78%	80%	65.04%
Σ	Controlling High Blood Pressure (Hypertension)	NQF 18	≥67%	67.49%	55%	66.44%
	Use of Opioids at High Dosage (lower is better)	NQF 2940 – PQA	≤4%	2.36%	≤1.5%	4.13%





### HOW HAVE YOU SEEN BEHAVIORAL HEALTH SCREENING INTEGRATED INTO PRIMARY CARE SETTINGS?

HealthCare



### PANEL DISCUSSION: HOW TO ADDRESS POSITIVE SCREENINGS IN YOUR PRACTICE



Mareen Dennis, MS, LPP Director, Psychological Testing, UKHC



**Ginny Lee Gottschalk, MD** Medical Director, Family and Community Medicine, UKHC



Patricia Hughes, DNP, RN, NE-BC Chief Nursing Officer, Ambulatory, UKHC

### Please enter your questions for our panelists into the chat!



## **PANEL QUESTIONS**

How do you deliver depression screening to the patient who presents for a sprained ankle or an ear infection?

How do you promote the idea of whole-patient care to your patient?

How do you respond to someone who is suicidal but does not want help and/or is refusing care? How to you address a patient who just wants a "quick-fix" for their behavioral health issue only with medication?

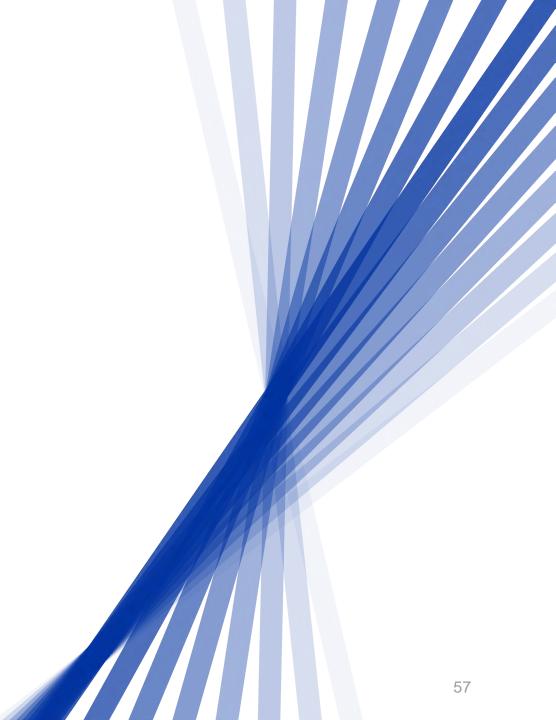
What do you see as the benefits of therapy?

Are there any common misconceptions of therapy that you would like to address? How do you encourage wholeperson care to the provider that only has 10-15 minutes to spend with the patient?





### **QUESTIONS?**



## **MENTAL HEALTH FIRST AID TRAINING**

- Mental Health First Aid increases understanding and teaches people to safely and responsibly identify and address a potential mental illness or substance use disorder.
- We are offering free Mental Health First Aid Training classes to our attendees from January - April.







## **THANK YOU FOR PARTICIPATING!**

### KENTUCKY REGIONAL EXTENSION CENTER KYREC@UKY.EDU 859-323-3090



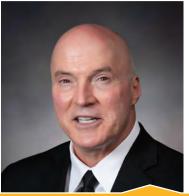
### BEHAVIORAL HEALTH COMMUNITY OF PRACTICE LEADERSHIP TEAM



Seth Himelhoch, MD, MPH Chair, Department Of Psychiatry, UKHC



Lindsey Jasinski, PhD Chief Administrative Officer, Eastern State Hospital



Andrew Cooley, MD Chief Medical Officer, Eastern State Hospital



Marc Woods, DNP, MSN, RN Chief Nursing Officer, Eastern State Hospital



Julie Gosky Regional Director CCBHC Health Initiatives, New Vista



Trudi Matthews Senior Director Of Quality And Value Strategy, UKHC



## **BEHAVIORAL HEALTH COMMUNITY OF PRACTICE TEAM**



Mindy Ross, Behavioral Health Community of Practice Project Manager



**Jenni Jinright,** Healthy KY Initiative Manager



Lori Maddux, Healthy KY Initiative Coordinator



Kelly Fountain, Transformation Manager



Katie Sabitus, Health Innovation Advisor



Katherine Shaw, Business Development Assistant



Alicia Anderson, Health Innovation Advisor





### HTTPS://UKHEALTHCARE.UKY.EDU/COMMUNITY-COMMITMENT/MENTAL-HEALTH/BEHAVIORAL-HEALTH-CP

NEXT WEBINAR: DECEMBER 1, 2022, 12-1PM ET