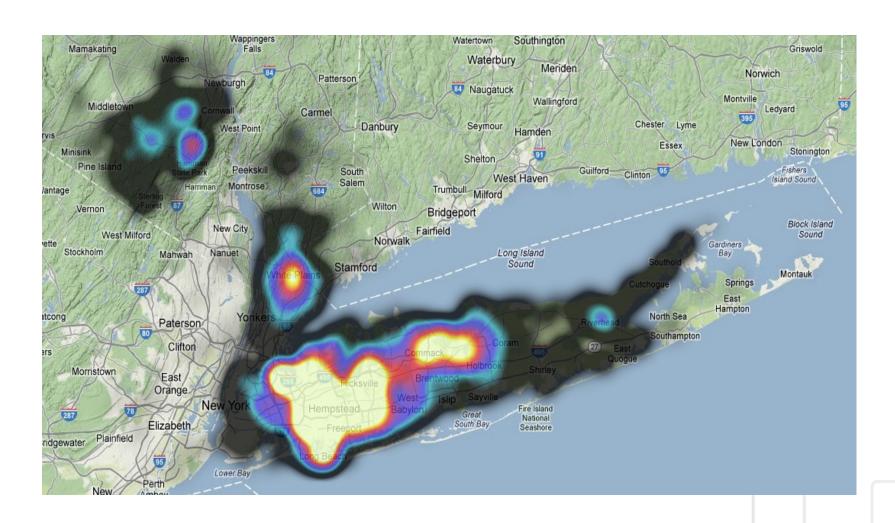
Adolescent Mental Health Screening in a Pediatric Practice

Gary S. Mirkin, MD, FAAP CEO, Allied Pediatrics of New York









Pediatric Medical Home

- Physical health
- Mental health

"Nationally, in 2005, there were 270 suicides among 10- to 14-year-olds and 1,613 suicide deaths among 15- to 19-year-olds, accounting for 10.8% of deaths among 10- to 19-year-olds."

Suicide—THIRD leading cause of death amongst 10-14 & 15-19 year olds in 2008





[&]quot;Most mental health problems diagnosed in adulthood begin in adolescence. Half of lifetime diagnosable mental health disorders start by age 14; this number increases to three fourths by age 24." 1

Target: Adolescents, 11 to 18 years old

Pediatric Symptom Checklist (PSC-Y)

- The key—annual physical exam
 - Pediatric Symptom Checklist (PSC-Y):
 - 35 questions (Never, Sometimes, Often) plus 2 on suicide
 - Quick, easy
 - Approximately 5 min for patient to complete
 - Scoring takes less than 1 minute
 - » 30 or more is positive
 - » "Yes" to either suicide question is positive





A Survey From Your Healthcare Provider

lame Date		ID Office		
Please mark under the heading that best fits you or circle yes or no		Never o	Sometimes 1	Often 2
1. Complain of aches or pains				
2. Spend more time alone				
3. Tire easily, little energy				
4. Fidgety, unable to sit still				
5. Have trouble with teacher				
6. Less interested in school				
7. Act as if driven by motor				
8. Daydream too much				
9. Distract easily				
10. Are afraid of new situations				
11. Feel sad, unhappy				
12. Are irritable, angry				
13. Feel hopeless				
14. Have trouble concentrating				
15. Less interested in friends				
16. Fight with other children				
17. Absent from school				
18. School grades dropping				
19. Down on yourself				
20. Visit doctor with doctor finding nothing wro	ong			
21. Have trouble sleeping				
22. Worry a lot				
23. Want to be with parent more than before				
24. Feel that you are bad				
25. Take unnecessary risks				
26. Get hurt frequently				
27. Seem to be having less fun	ĺ			
28. Act younger than children your age				
29. Do not listen to rules				
30. Do not show feelings				
31. Do not understand other people's feelings				
32. Tease others				
33. Blame others for your troubles				
34. Take things that do not belong to you				
35. Refuse to share				
36. During the past three months, have you thou	ught of killing y	ourself?	Yes	No
37. Have you ever tried to kill yourself?			Yes	No
R OFFICE USE ONLY			TS	
off Scores for Interpretation: 1≥5	E ≥ 7	A ≥ 7	Q 36 or Q 37=Y	TS ≥ 30



Plan for follow-up

☐ Annual Screening ☐ Return visit w/ PCP ☐ Referred to counselor ☐ Parent declined ☐ Already in treatment ☐ Referred to other professional Source: Pediatric Symptom Checklist - Youth Report (PSC-Y)

SCREENING IS SAFE

Evaluating latrogenic Risk of Suicide Screening Programs (Gould et al, JAMA, 2000)

Concern about whether asking about suicidal ideation/behavior causes distress or increases suicidal ideation.

- Does NOT create distress
- Does NOT increase suicidal ideation.
- Even amongst HIGH-risk students





Sources:

- 1. Knopf D et.al., The Mental Health of Adolescents: A National Profile, 2008. National Adolescent Health Information Center, at http://nahic.ucsf.edu/downloads/MentalHealthBrief.pdf
- 2. Gould MS, Marrocco FA, Kleinman M, et al. Evaluating latrogenic Risk of Youth Suicide Screening Programs: A Randomized Controlled Trial. JAMA. 2005;293(13):1635-1643. doi:10.1001/jama.293.13.1635.
- 3. Incorporating Mental Health Screening Into the Adolescent Office Visits: PSC-Y, at http://www.teenscreen.org/wp-content/uploads/PSC-Y-Kit.pdf
 - Shortcut: http://bit.ly/psc-y



