

DARTMOUTH "Does This Still Bother You Today?": Addressing Adverse Childhood Experiences (ACEs) In Adult Primary Care Patients Sarah Matsunaga BA¹, Ardis Olson MD², Patricia Glowa MD²

Background

- ACEs are common¹ and can negatively impact long term health² Widespread screening of ACEs in primary care clinics is not currently recommended³
 - Providers feel screening for ACEs would overwhelm the visit⁴
 - Providers feel there are not enough services available to handle long term ACEs sequelae⁴
- Much focus on children with ACEs, less on adults with ACEs

Works Cited

1.	Felitti VJ, Anda RF, Nordenberg D, et al. Relationship of childhood abu
	dysfunction to many of the leading causes of death in adults. The Adve
	Experiences (ACE) Study. Am J Prev Med 1998;14:245–58.
2.	Garner AS, Shonkoff JP; Committee on Psychosocial Aspects of Child
	Committee on Early Childhood, Adoption, and Dependent Care; Section
	and Behavioral Pediatrics. Early childhood adversity, toxic stress, and
	pediatrician: translating developmental science into lifelong health. Ped
	2012;129:e224–31.
3.	Kelly-Irving M, Delpierre C. A Critique of the Adverse Childhood Experi
	Epidemiology and Public Health: Uses and Misuses. Social Policy and
	2019;18(3):445-456. doi:10.1017/S1474746419000101
4.	Rariden C, SmithBattle L, Yoo JH, Cibulka N, Loman D. Screening for
	Experiences: Literature Review and Practice Implications. J Nurse Pra
	104. doi:10.1016/j.nurpra.2020.08.002

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Methods

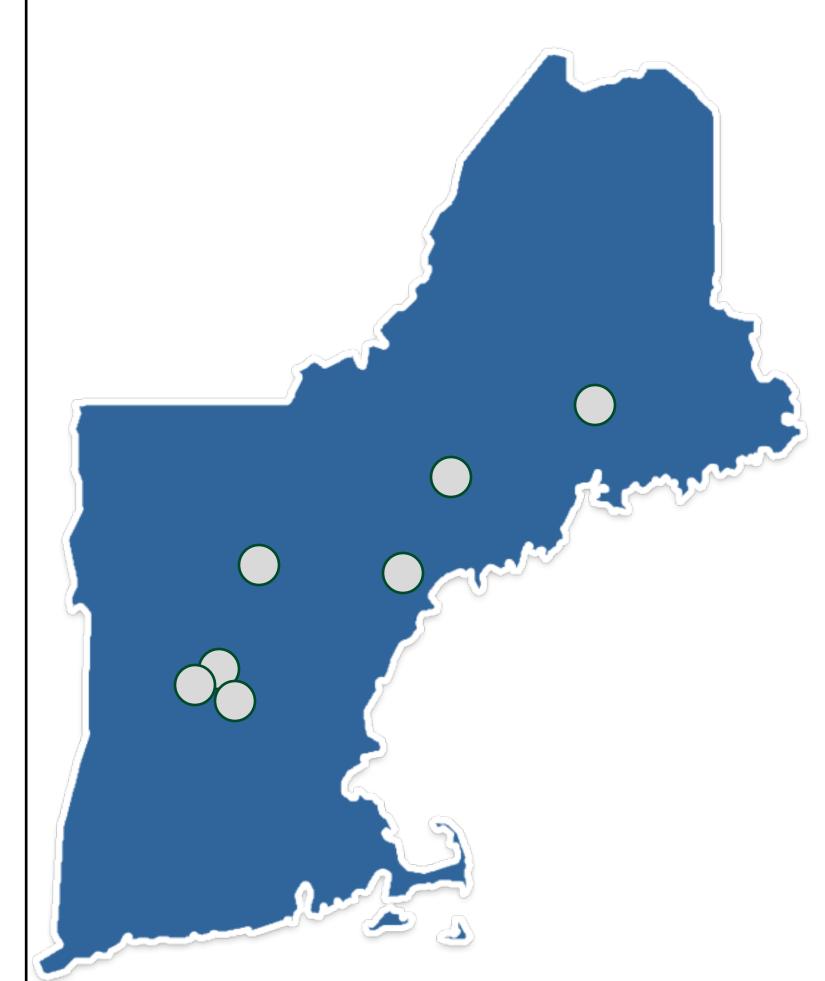


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and Family Health; on on Developmental the role of the diatrics

iences Framework in Society.

Adverse Childhood act. 2021;17(1):98-



If desired, ACEs discussed in visit and patients referred to counselling Providers record if ACEs discussed, and if referrals made

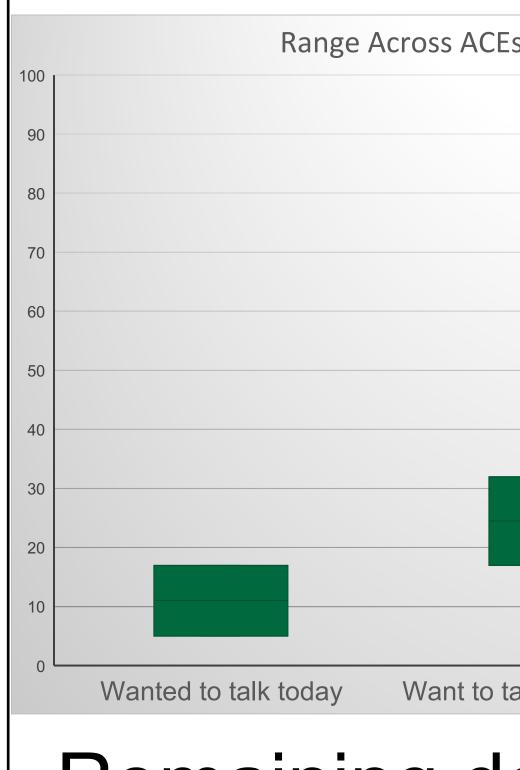
While you were growing up, during the first 18 years of life:		
have a set a set a los a set	Yes	No
Did a parent or other adults in the household often or very often swear at you, insult you, put you down, or humiliate you? OR Act in a way that made you afraid that you might be physically hurt?	X	
Did a parent or other adult in the household often or very often push, grab, slap, or throw something at you? OR Ever hit you so hard that you had marks or were injured?		×
Did an adult or person at least 5 years older than you ever touch or fondle you or have you touch their body in a sexual way? OR Attempt or actually have oral, anal, or vaginal intercourse with you?	A	
Did you often or very often feel that no one in your family loved you or thought you were important or special? OR Your family didn't look out for each other, feel close to each other, or support each other?	Ŕ	
Did you often or very often feel that you didn't have enough to eat, had to wear dirty clothes, and had no one to protect you? OR Your parents were too drunk or high to take care of you or take you to the doctor if you needed it?		Þ
Were your parents separated or divorced? (and deleased yes)		×
Did you live with anyone who was a problem drinker or alcoholic or who used street drugs?	Ø	
Did a have abold member on to missing?		VTI

- ' clinical sites across New England
- Paper surveys administered prior to visit
- Questions on ACEs and emotional resiliency

1	If this bothers you:							
10	If Yes, does this still bother you now?	I would like to talk about it today	I would like to talk but not today	Unsure if I would like to talk about it	I would not like to talk about it			
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238 participants

- or more ACEs
- 15% to 25%
- the ACE



Range Across ACEs of the Percent of Patients Interested In Talking Want to talk, but not today Unsure if they want to talk Did not want to talk Remaining data to be analyzed Data can be used to guide clinician decisions on using ACEs

Results

• 60% with at least 1 ACE, 27% with 4

Positive responses for 10

individual ACEs varied 8% to 34%

• Percent of respondents who are still bothered by a given ACE varied from

• Few of those still bothered wanted to talk today: 5% to 17% depending on