Appendix Adverse Childhood Experiences: Expanding the Concept of Adversity Cronholm et al.

| Indicator | PHL ACE Survey | Kaiser ACE Survey | | |
|----------------------|--|---|--|--|
| Conventional ACE | | | | |
| Emotional Abuse | While you were growing up how often did a parent, step-parent, or another adult living in your home swear at you, insult you, or put you down? More than once, once, never | Did a parent or other adult in the household often or very often Swear at you, insult you, put you down, or humiliate you? | | |
| | While you were growing up how often did a parent, step-parent, or | Or | | |
| | another adult living in your home act in a way that made you afraid that you would be physically hurt? More than once, once, never | Act in a way that made you afraid that you might be physically hurt? | | |
| Physical Abuse | While you were growing up did a parent, step-parent, or another adult living in your home push, grab, shove, or slap you? More than once, once, never | Did a parent or other adult in the household often or very often Push, grab, slap, or throw something at you? | | |
| | While you were growing up did a parent, step-parent, or another adult living in your home hit you so hard that you had marks or were injured? More than once, once , never | Or Ever hit you so hard that you had marks or were injured? | | |
| Sexual Abuse | During the first 18 years of life, did an adult or older relative, family friend, or stranger who was at least five years older than yourself ever touch or fondle you in a sexual way or have you touch their body in a sexual way? Yes or No | 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 to have or actually have any type of sexual intercourse, oral, anal or vaginal with you? Yes or No | Attempt or actually have oral, anal, or vaginal intercourse with you? | | |
| | | Did you often or very often feel that | | |
| Emotional Neglect | There was someone in your life who helped you feel important or special. Very often true, often true, sometimes | No one in your family loved you or thought you were important or special? | | |
| | true, rarely true, never true | Or | | |

Appendix Table 1. Comparison of Items in Philadelphia (PHL) and Kaiser ACE Surveys

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| | | Your family didn't look out for each other, feel close to each other, or support each other? |
|---------------------------------|---|---|
| Physical Neglect | Your family sometimes cut the size of meals or skipped meals because there was not enough money in the budget for food. Very often true, often true, | 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 |
| | sometimes true, rarely true, never true | Your parents were too drunk or high to take care of you or take you to the doctor if you needed it? |
| Domestic Violence | How often, if ever, did you see or hear in your home a parent, step parent, or another adult who was helping to raise you being slapped, kicked, punched, or beaten up? | Was your mother or stepmother: Often or very often pushed, grabbed, slapped, or had something thrown at her? |
| | Many times, a few times, once, never | Or |
| | How often, if ever, did you see or hear in your home a parent, step parent, or another adult who was | Sometimes , often , or very often kicked, bitten, hit with a fist, or hit with something hard? |
| | helping to raise you being hit or cut with an object, such as a stick, cane, | Or |
| | bottle, club, knife or gun? Many times, a few times, once, never | Ever repeatedly hit at least a few minutes or threatened with a gun or knife? |
| Household Substance Abuse | Did you live with anyone who was a problem drinker or alcoholic? Yes or | |
| | No | Did you live with anyone who was a problem drinker or alcoholic or who |
| | Did you live with anyone who used illegal street drugs or who abused prescription medications? Yes or No | used street drugs? Yes or No |
| Household Mental Illness | While you were growing up, did you live with anyone who was depressed or mentally ill? Yes or No | Was a household member depressed or mentally ill, or did a household |
| | Did you live with anyone who was suicidal? Yes or No | member attempt suicide? Yes or No |
| Parental Separation | Not asked | Were your parents were ever separated or divorced? Yes or No |

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| or Divorce | | |
|---------------------------------------|--|--|
| Incarcerated Household Member | Did you live with anyone who served time or was sentenced to serve time in a prison, jail, or other correctional facility? Yes or No | Did a household member go to prison? Yes or No |
| | Expanded ACI | E |
| Witness Violence | How often, if ever, did you see or hear someone being beaten up, stabbed, or shot in real life? Many times, a few times, once, never | Not asked |
| Felt Discrimination | While you were growing upHow often did you feel that you were treated badly or unfairly because of your race or ethnicity? Very often true, often true, sometimes true, rarely true, never true | Not asked |
| Adverse Neighborhood Experience | Did you feel safe in your neighborhood? All of the time, most of the time, some of the time, none of the time Did you feel people in your neighborhood looked out for each | Not asked |
| | other, stood up for each other, and could be trusted? All of the time, most, some, none of the time | |
| Bullied | How often were you bullied by a peer or classmate?All of the time, most of the time, some of the time, none of the time | Not asked |
| Lived in Foster Care | Were you ever in foster care? Yes or No esponses indicated the threshold for adve | Not asked |

Note: Bolded responses indicated the threshold for adversity

ACE, adverse childhood experiences