

## Supplementary Online Content

Finkelhor D, Turner HA, Shattuck A, Hamby SL. Prevalence of childhood exposure to violence, crime, and abuse: results from the national survey of children's exposure to violence. *JAMA Pediatr*. Published online June 29, 2015. doi:10.1001/jamapediatrics.2015.0676.

**eAppendix 1.** 2013 Juvenile Victimization Questionnaire Used in NatSCEV 2014

**eAppendix 2.** Definitions of Violence, Crime, and Abuse Types

This supplementary material has been provided by the authors to give readers additional information about their work.

## **eAppendix 1. Juvenile Victimization Questionnaire Used in NatSCEV 2014<sup>1</sup> (with item identifiers)**

### **Conventional Crime:**

(C1, C2, and C3 for youth 2 and older.)

- C1. At any time in (your child's/your) life, did anyone use force to take something away from (your child/you) that (he/she was/you were) carrying or wearing? ? (C9 FOR YOUTH 2 AND OLDER ONLY)
- C2. At any time in (your child's/your) life, did anyone steal something from (your child/you) and never give it back? Things like a backpack, money, watch, clothing, bike, stereo, or anything else?
- C3. At any time in (your child's/your) life, did anyone break or ruin any of (your child's/your) things on purpose?
- C4. Sometimes people are attacked with sticks, rocks, guns, knives, or other things that would hurt. At any time in (your child's/your) life did anyone hit or attack (your child/you) on purpose with an object or weapon? Somewhere like: at home, at school, at a store, in a car, on the street, or anywhere else?
- C5. At any time in (your child's/your) life, did anyone hit or attack (your child/you) WITHOUT using an object or weapon?
- C6. At any time in (your child's/your) life, did someone start to attack (your child/you), but for some reason, it didn't happen? For example, someone helped (your child/you) or (your child/you) got away?
- C7. At any time in (your child's/your) life, did someone threaten to hurt (your child/you) when (your child/you) thought they might really do it?
- C8. When a person is kidnapped, it means they were made to go somewhere, like into a car, by someone who they thought might hurt them. ] At any time in (your child's/your) life, has anyone ever tried to kidnap (your child/you)?

(C9 for youth 2 and older.)

- C9. At any time in (your child's/your) life, (has your child/have you) been hit or attacked because of (your child's/your) skin color, religion, or where (your child's/your) family comes from? Because of a physical problem (your child has/you have)? Or because someone said (your child was/you were) gay?

### **Child Maltreatment:**

- M1. Not including spanking on (his/her /your) bottom, At any time in (your child's/your) life did a grown-up in (your child's/your) life hit, beat, kick, or physically hurt (your child/you) in any way?

(M2 for youth 2 and older.)

- M2. At any time in (your child's/your) life, did (your child/you) get scared or feel really bad because grown-ups in (your child's/your) life called (him/her /you) names, said mean things to (him/her /you), or said they didn't want (him/her /you)?

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<sup>1</sup> Items marked with an asterisk were new in the 2014 NatSCEV study and were not included in 2011 vs. 2014 comparisons.

- M3. When someone is neglected, it means that the grown-ups in their life didn't take care of them the way they should. They might not get them enough food, take them to the doctor when they are sick, or make sure they have a safe place to stay. At any time in (your child's/your) life, (was your child/were you) neglected?
- M4. Sometimes a family fights over where a child should live. At any time in (your child's/your) life did a parent take, keep, or hide (your child/you) to stop (him/her /you) from being with another parent?
- M5. Was there a time in (your child's/your) life that (your child/you) often had to look after (your/his/herself) because a parent drank too much alcohol, took drugs, or wouldn't get out of bed.
- M6. Was there a time in (your child's/your) life when (your child/you) often had to go looking for a parent because the parent left (your child/you) alone, or with brothers and sisters, and (your child/you) didn't know where the parent was.
- M7. Was there a time in (your child's/your) life when (his/her/your) parents often have had people over at the house who (your child was/you were) afraid to be around.
- M8. Was there a time in (your child's/your) life when (you/he/she) lived in a home that was broken down, unsafe, or unhealthy? For example, it had broken stairs, toilets or sinks that didn't work, trash piled up, and things like that.
- M9. Was there a time in (your child's/your) life when (his/her/your) parents did not care if (you were /he was/she was) clean, wore clean clothes, or brushed (your/his/her) teeth and hair?

**Peer and Sibling Assault and Harassment:**

(P1 for youth 2 and older.)

- P1. Sometimes groups of kids or gangs attack people. At any time in (your child's/your) life, did a group of kids or a gang hit, jump, or attack (your child/you)?
- P2. (If yes to P1, say: "Other than what you just told me about....") At any time in (your child's/your) life, did any kid, even a brother or sister, hit (your child/you)? Somewhere like: at home, at school, out playing, in a store, or anywhere else?

(P3, P4, and P5 for youth 2 and older.)

- P3. At any time in (your child's/your) life, did any kids try to hurt (your child's/your) private parts on purpose by hitting or kicking (your child/you) there?
- P4. At any time in (your child's/your) life, did any kids, even a brother or sister, pick on (your child/you) by chasing (your child/you) or grabbing (your child/you) or by making (him/her /you) do something (he/she /you) didn't want to do?
- P5. At any time in (your child's/your) life, did (your child/you) get really scared or feel really bad because kids were calling (him/her /you) names, saying mean things to (him/her /you), or saying they didn't want (him/her /you) around?

(P6 for youth 12 and over.)

- P6. At any time in your life, did a boyfriend or girlfriend or anyone you went on a date with slap or hit you?
- P7. At any time in (your child's/your) life, did any kids ever tell lies or spread rumors about (him/her/you), or tried to make others dislike (him/her/you)?

- P8. At any time in (your child's/your) life, did any kids ever keep (him/her/you) out of things on purpose, excluded (him/her/you) from their group of friends, or completely ignored (him/her/you)?

**Sexual Assault:**

- S1. At any time in (your child's/your) life, did a grown-up (your child knows/you know) touch (your child's/your) private parts when they shouldn't have or make (your child/you) touch their private parts? Or did a grown-up (your child knows/you know) force (your child/you) to have sex?
- S2. At any time in (your child's/your) life, did a grown-up (your child/you) did not know touch (your child's/your) private parts when they shouldn't have, make (your child/you) touch their private parts or force (your child/you) to have sex?
- S3. Now think about other kids, like from school, a boy friend or girl friend, or even a brother or sister. At any time in (your child's/your) life, did another child or teen make (your child/you) do sexual things?
- S4. At any time in (your child's/your) life, did anyone TRY to force (your child/you) to have sex, that is sexual intercourse of any kind, even if it didn't happen?

(S5 and S6 for youth 2 and older)

- S5. At any time in (your child's/your) life, did anyone make (your child/you) look at their private parts by using force or surprise, or by "flashing" (your child/you)?
- S6. At any time in (your child's/your) life, did anyone hurt (your child's/your) feelings by saying or writing something sexual about (your child/you) or (your child's/your) body?

(S7 and S8 for youth 12 and older)

- S7. At any time in your life, did you do sexual things with anyone 18 or older, even things you wanted?

- \*S8. Has anyone ever had sex or tried to have sex with you when you didn't want it, when you were very high, drunk, or drugged?

**Witnessing and Indirect Exposures:**

- W1. At any time in (your child's/your) life did (your child/you) SEE a parent get pushed, slapped, hit, punched, or beat up by another parent, or their boyfriend or girlfriend?
- W2. At any time in (your child's/your) life, did (your child/you) SEE a parent hit, beat, kick, or physically hurt (his/her /your) brothers or sisters, not including a spanking on the bottom?
- W3. At any time in (your child's/your) life, in real life, did (your child/you) SEE anyone get attacked or hit on purpose WITH a stick, rock, gun, knife, or other thing that would hurt? Somewhere like: at home, at school, at a store, in a car, on the street, or anywhere else?
- W4. At any time in (your child's/your) life, in real life, did (your child/you) SEE anyone get attacked or hit on purpose WITHOUT using a stick, rock, gun, knife, or something that would hurt?
- W5. At any time in (your child's/your) life, did anyone steal some thing from your house that belongs to (your child's/your) family or someone (your child lives/you live) with? Things like a TV, stereo, car, or anything else?
- W6. At any time in (your child's/your) life, was anyone close to (your child/you) murdered, like a friend, neighbor or someone in (your child's/your) family?

(VOL) Refused

- W8. At any time in (your child's/your) life, (was your child/ were you) in any place in real life where (he/she /you) could see or hear people being shot, bombs going off, or street riots?
- W9. At any time in (your child's/your) life , (was your child/ were you) in the middle of a war where (he/she/you) could hear real fighting with guns or bombs?
- EF1. At any time in (your child's/your) life, did one of (your child's/your) parents threaten to hurt another parent and it seemed they might really get hurt?
- EF2. At any time in (your child's/your) life, did one of (your child's/your) parents, because of an argument, break or ruin anything belonging to another parent, punch the wall, or throw something?
- EF3. At any time in (your child's/your) life, did one of (your child's/your) parents get pushed by another parent?
- EF4. At any time in (your child's/your) life, did one of (your child's/your) parents get hit or slapped by another parent?
- EF5. At any time in (your child's/your) life did one of (your child's/your) parents get kicked, choked, or beat up by another parent?
- EF6. Now we want to ask you about fights between any grown-ups and teens, not just between (your child's/your) parents. At any time in (your child's/your) life, did any grown-up or teen who lives with (your child/you) push, hit, or beat up someone else who lives with (your child/you), like a parent, brother, grandparent, or other relative?

**(Ages 5 and over)**

- SC1. (Has your child/Have you) ever gone to a school where someone said there was going to be a bomb or attack on the school and (your child/you) thought they might really mean it?
- SC2. (Has your child/Have you) ever gone to a school where someone damaged the school or started a fire in the school on purpose? Or did anyone break or ruin other school property like buses, windows, or sports equipment?

**Internet Harassment:**

- INT1. Has anyone ever used the Internet to bother or harass (your child/you) or to spread mean words or pictures about (your child/you)?
- INT1B. Has anyone ever used a cell phone or texting to bother or harass (your child/you) or to spread mean words or pictures about (your child/you)?
- INT2. Did anyone on the Internet ever ask (your child/you) sexual questions about (himself/herself/ yourself) or try to get (your child/you) to talk online about sex when (your child/you) did not want to talk about those things?

## **eAppendix 2: Definitions of Violence, Crime, and Abuse Types**

### **Assaults and Bullying**

1. Any physical assault: child experienced any physical assault victimization (any of screener items C4, C5, C6, C8, C9, M1, P1, P2, P3, or P6). Excludes threats, bullying, and teasing/emotional bullying.
2. Assault with weapon: someone hit or attacked child on purpose with something that would hurt (like a stick, rock, gun, knife, or other thing).
3. Assault with injury: someone hit or attacked child, and child was physically hurt when this happened. (“Hurt” means child felt pain the next day or had a bruise, a cut that bled, or a broken bone.)
4. Assault without weapon or injury: someone hit or attacked child, and child was not physically hurt when this happened. No weapon was used.
5. Attempted assault: someone started to attack child, but for some reason it didn’t happen; no weapon was used, and child was not physically hurt.
6. Attempted or completed kidnapping: child was made to go, or there was an attempt to make the child go, somewhere, like into a car, by someone who the child thought might hurt him or her.
7. Assault by adult: child was hit or attacked by any adult.
8. Assault by juvenile sibling: child was attacked by a sibling <18 years of age.
9. Assault by non-sibling peer: child was attacked by a peer, not including any sibling.
10. Assault by gang or group: child was attacked by a group of kids or a gang.
11. Nonsexual genital assault: a peer tried to hurt child’s private parts on purpose by hitting or kicking.
12. Dating violence: a boyfriend or girlfriend of child, or someone child went on a date with, slapped or hit child or tried to force child to do sexual things (P6, or S1, S2, S3, S4 with boyfriend/girlfriend perpetrator.)
13. Bias attack: child was hit or attacked because of child’s skin color or religion, where the child’s family comes from, because of child’s physical problem, or because of sexual orientation attributed to the child.
14. Threatened: someone threatened to hurt child and child thought he or she might really do it.
15. Physical intimidation: a peer picked on child (for example, by chasing, grabbing hair or clothes, or making child do something he or she did not want to do).
16. Relational aggression: child was scared or made to feel really bad because child was harassed by a peer (for example when a peer engages in: name calling; saying mean things; ignoring, excluding, or telling child that he or she was unwelcome; telling lies/spreading rumors or trying to make others dislike child).
17. Internet/cell phone harassment: someone used the Internet, a cell phone, or texting to bother or harass child (including posting/sending messages or pictures).

### **Sexual Victimization**

18. Any sexual victimization: child experienced any sexual victimization (any of screener items S1,S2, S3, S4, S5, S6, S8, or statutory sex offense).
19. Sexual assault: someone touched child's private parts when unwanted, made child touch his or her private parts, or forced child to have sex, attempted any of these acts.
20. Completed rape: someone forced child to have sexual intercourse and put any part of his or her body inside child.
21. Attempted or completed rape: someone forced, or attempted to force, child to have sexual intercourse.
22. Sexual assault by known adult: an adult the child knows touched child's private parts, made child touch his or her private parts, or forced child to have sex.
23. Sexual assault by adult stranger: an adult the child does not know touched child's parts, made child touch his or her private parts, or forced child to have sex.
24. Sexual assault by peer: a peer made the child do sexual things.
25. Flashed or sexual exposure by peer: a peer made child look at his or her private parts by using force or surprise or by "flashing" child.
26. Flashing or sexual exposure by adult: an adult made child look at his or her private parts by using force or surprise or by "flashing" child.
27. Sexual harassment: someone hurt child's feelings by saying or writing sexual things about child or child's body.
28. Internet sex talk: someone on the Internet asked child sexual questions or tried to talk sexually when child did not want to.

### **Child Maltreatment**

29. Any maltreatment: child experienced any maltreatment victimization (any of screener items M1, M2, M3, M4, M5, M6, M7, M8, and M9).
30. Physical abuse: an adult in child's life hit, beat, kicked, or physically abused child in any way.
31. Psychological or emotional abuse: an adult made child scared or feel really bad by name calling, saying mean things, or saying he or she didn't want child.
32. Neglect: adults in child's life did not take care of child they way they should (any of screeners M3, M5, M6, M7, M8, and M9.)
33. Custodial interference or family abduction: a parent took child, kept child, or hid child to prevent child from being with another parent.

**Property Crime (Ages 2 and over)**

34. Any property victimization: child experienced any property victimization (any of screener items C1, C2, or C3).
35. Robbery by nonsibling: a nonsibling (peer or adult) used force to take something away from child that child was carrying or wearing.
36. Vandalism by nonsibling: a nonsibling (peer or adult) broke or ruined any of child's things on purpose.
37. Theft by nonsibling: a nonsibling (peer or adult) stole something from child and never gave it back.

**Witnessed and Indirect Exposures**

38. Any witnessed violence: child witnessed violence against someone else (any of screener items W1,W2, W3, W4, EF1,EF2, EF3, EF4, EF5, or EF6).
39. Witness family assault: child saw family member hit or attacked by other family member.
40. Witness partner assault: child saw a parent or parent figure hit or attack other parent or parent figure.
41. Witness physical abuse: child saw a parent or parent figure hit or assault a sibling.
42. Witness other family assault: child saw family member get attacked or hit by extended family member or nonfamily person.
43. Witness assault in community: child saw someone (nonfamily) attacked or hit.
44. Exposure to shooting, bombs, riots: child was in a place (in real life) where child could see or hear random shootings, terror bombings, or riots.