# Prevalence and Consequences of Child Sexual Abuse Compared with Other Childhood Experiences

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# Prevalence and Consequences of Child Sexual Abuse Compared with Other Childhood Experiences

# CHILD SEXUAL ABUSE: THE PUBLIC IS UNAWARE OF ITS MAGNITUDE

It is likely that the public is not fully aware of the magnitude of the problem of child sexual abuse. This is because:

- The majority of children do not disclose their experiences of child sexual abuse for many years.
- The public is not typically aware of disclosed or reported cases of abuse because of professional privacy standards.
- Child sexual abuse does not leave a visible, physical mark. The devastating consequences of child sexual abuse are emotional and psychological, often worsening over time.

One of the most important elements in connecting with the public is a statement of the magnitude of the problem of child sexual abuse. Without it, the child sexual abuse organization/practitioner's ability to engage the public and funders is limited.

#### COMMUNICATING THE MAGNITUDE OF THE PROBLEM

In order to make people understand the magnitude of the problem, *Darkness to Light* makes the following statement.

"Child sexual abuse is likely the most prevalent health problem with the most serious array of consequences that children face."

In order to support this claim, this paper will compare the prevalence and consequences of child sexual abuse with other adverse child experiences.

The information presented on each childhood condition or experience is largely based in science, but the comparison between them is relatively subjective.

#### TRAUMATIZING EXPERIENCES

Child sexual abuse is just one form of trauma that children face. Children are at varying degrees of risk for a number of traumatizing experiences as they grow up. These include (but are not limited to):

- Child sexual abuse
- Emotional abuse or neglect

- Physical abuse
- Death of a parent or other close family member
- Foster care
- Homelessness

# **CONSEQUENSES OF TRAUMATIC EXPERIENCES**

Children who experience trauma resulting from any of these conditions may experience none to a whole host of diverse consequences. Common consequences of trauma include:

- Post Traumatic Stress Disorder <sup>1,2,3,4,5,6,7</sup>
- Anxiety and depression <sup>1,2,3,4,5,9,10,11,12,13,14,64</sup>
- Substance abuse <sup>2,7,9,10,11,14,15,16,17,64</sup>
- Aggression, oppositionality and defiance <sup>1,2,4,5,6,8,10,11,13,18,19,20,21,22</sup>
- Withdrawal and Social Isolation <sup>23</sup>
- Attention Deficit Hyperactivity Disorder <sup>24</sup>
- Self inflicted harm, <sup>6,21,25,26,27,28,29,30</sup> including suicide ideation <sup>14,21,25,31</sup>
- Delinquency <sup>5,22,32</sup>
- Runaway behavior <sup>15,32</sup>
- Decreased school performance, <sup>1,8</sup> and drop out <sup>33,34</sup>
- Criminal behavior and violent offenses <sup>6,13,15,22,32,35,36</sup>
- Obesity <sup>2,5,11,18</sup>

#### **DEGREE OF TRAUMA**

The degree to which a child experiences these consequences varies. Some of the factors that influence individual responses to trauma include:

- The severity of the traumatic event
- The duration of the traumatic event
- The age of the child

The resiliency of a child is also an important factor in the degree to which a child experiences consequences associated with trauma. Resiliency is a product of:

- High self-esteem <sup>37</sup>
- A repertoire of adaptive coping skills <sup>37</sup>
- Positive attachment with a primary caregiver <sup>37</sup>
- A strong social support network <sup>37</sup>
- Reliable adult mentors <sup>37</sup>
- Supportive school and community environment <sup>37</sup>

# **CONSEQUENCES SPECIFIC TO TYPE OF TRAUMA**

Some childhood experiences can result in consequences that are specific to that type of trauma.

# Child Sexual Abuse (10% prevalence rate)

- Overly sexualized behavior 4,6,7,15,38
- HIV and sexually transmitted diseases <sup>2,3</sup>
- Teen pregnancy and motherhood 4,10
- Guilt and self-blame <sup>39,40</sup>
- Fear of healthy affection and relationships <sup>39,40</sup>

- Lack of self-worth and self-esteem <sup>39,40,41</sup>
- Vulnerability to other victimization <sup>42,43</sup>

# **Emotional Abuse (11.1% prevalence rate)**

- Guilt and self-blame <sup>39,40</sup>
- Fear of healthy affection and relationships <sup>39,40</sup>
- Lack of self-worth and self-esteem <sup>39,40,41</sup>
- Vulnerability to other victimization <sup>42,43</sup>

# Physical Abuse (9.1% prevalence rate)

- Physical injuries and scars <sup>2,44</sup>
- Guilt and self-blame <sup>39,40</sup>
- Fear of healthy affection and relationships <sup>39,40</sup>
- Low self-worth and self-esteem <sup>39,40,41</sup>
- Vulnerability to other victimization <sup>42,43</sup>

# Death of a parent or other close family member

- Emotional shock <sup>45</sup>
- Regressive (immature) behaviors <sup>45</sup>
- Explosive emotions and acting out behavior <sup>45</sup>
- Asking the same questions over and over, <sup>45</sup>
- Vulnerability to victimization crimes 42,43

# Long-term foster care and chronic homelessness (1.6% prevalence rate)

- Vulnerability to sexual abuse and other victimization <sup>42,43,46</sup>
- Academic difficulties or school dropout <sup>47,48</sup>
- Lack of opportunity and less earning potential
- Criminal activity 50
- Homelessness <sup>49</sup>

#### **DEBILITATING EXPERIENCES**

In addition to traumatic experiences, there are other conditions that can be debilitating for children. These include, but are not limited to:

- Childhood sensory or movement difficulty
- Childhood cognitive difficulty, including autism
- Childhood ADHD
- Morbid obesity
- Other debilitating conditions, such as cancer, diabetes, accident, etc.

# CONSEQUENCES SPECIFIC TO TYPE OF DEBILITATING CONDITION

Debilitating conditions often result in consequences that are specific to that type of condition.

# Childhood sensory or movement difficulty (5% prevalence rate)

- Family stress <sup>51</sup>
- Economic hardship <sup>51</sup>
- Mental and physical health <sup>51</sup>

- Social adjustment problems 52
- Psychiatric disorders <sup>52</sup>
- Vulnerability to sexual abuse and other victimization <sup>53</sup>

# Childhood cognitive difficulty, including autism (9% prevalence rate)

- Family stress 51
- Economic hardship 51
- Mental and physical health <sup>51</sup>
- Social adjustment problems <sup>52</sup>
- Psychiatric disorders <sup>52</sup>
- Vulnerability to sexual abuse and other victimization <sup>53</sup>

# **Childhood ADHD (9% prevalence rate)**

- Poor academic performance 54
- Trouble with relationships 54
- Family stress <sup>54</sup>
- Impulsivity 54
- Hyperactivity 54
- Difficulty with attention <sup>54</sup>

# Morbid obesity in childhood (2% prevalence rate)

- Orthopedic issues <sup>55</sup>
- Endocrine issues 56

- Cardiovascular issues <sup>56</sup>
- Poor health <sup>57</sup>
- Low self-worth <sup>56</sup>

# **Other Debilitating Conditions**

There are a myriad of other devastating experiences and conditions that have not been analyzed here because their consequences are not as severe, or their prevalence is very low. Among these are diabetes, cancer, serious accidents, and the like.

#### DISCUSSION

# **Individual Experiences are Different**

For an individual child, no one can say whether one traumatizing or debilitating experience is worse than another. Additionally, the consequences typically associated with a condition may or may not apply to a particular child. This discussion is not meant to devalue any child's or family's experience, nor is it meant to label all who suffer these experiences as victims.

# **Polyvictimzation**

Many children are victimized or traumatized in more than one way.<sup>58</sup> For example, because of their overall vulnerability, a child that is emotionally abused may also be sexually victimized. Children with a cognitive or sensory difficulty are at high risk for emotional or sexual abuse.<sup>53</sup> Children who are homeless or in foster care are at exceptionally high risk for other victimizations.<sup>46</sup> Polyvictimization exponentially increases the level of trauma for a child.

#### COMPARISON OF DIFFERENT TYPES OF TRAUMATIC OR DEBILITATING EXPERIENCES

Given the level of information about prevalence and consequences of various adverse childhood experiences, it is possible to evaluate the consequences and prevalence of various conditions in comparison to one another.

# **How Traumatic is Child Abuse?**

About 9.1% of children are physically abused.  $^{43}$  11.1% of children are emotionally abused and 3.6% are neglected.  $^{43}$  About 10% of children are sexually abused.  $^{59}$ 

Data indicates that 68% of physically abused children meet a standard of harm that is roughly equivalent to a standard of trauma. 46 49% of emotionally abused children meet this standard of harm, and 75% of sexually abused children are harmed to the point of traumatization. 46

Complicating matters, a large percentage of victims of child abuse are also victims of other forms of abuse. <sup>58</sup> Polyvictimization dramatically increases the level of trauma children experience. For instance, sexually abused children who have experienced more than one victim crime exhibit six times the trauma symptoms as children who are not polyvictimized. <sup>58</sup>

On the whole, sexually, physically and emotionally abused children suffer from the same basic set of negative consequences.

In addition to standard trauma consequences, child abuse victims also suffer consequences that are unique to the type of abuse suffered. For instance, physically abused children suffer from physical injuries, <sup>2,44</sup> and emotionally abused children suffer from "withdrawal" symptoms, like low self-esteem. <sup>39,40,41</sup>

Child sexual abuse victims suffer from consequences that can follow the victim throughout life. Many victims exhibit overly sexualized behavior.<sup>4, 6,7,15,38</sup> This can lead to HIV and sexually transmitted diseases,<sup>2,3</sup> and teen pregnancy and motherhood.<sup>4,10</sup>

There can be no doubt that child abuse is a serious societal issue.

#### How Traumatic is the Death of a Loved One?

The death of a loved one is particularly traumatizing for some children. Others seem to deal with it and move on. Those who experience extreme trauma and grief find it every bit as debilitating as the trauma suffered by abused children. However, in comparison, the death of someone close to a child is relatively rare, and many children who are affected get counseling. On the whole, the grieving experience does not rise to the level of a serious societal issue.

# **How Traumatic is Foster Care and Homelessness?**

Data indicates that about 1.4% of children are in foster care for more than two years. 60 About .2% of children experience homelessness.

Long-term foster care and homelessness, in tandem with other inevitable victimizations, are probably the most traumatizing experiences children can experience. Children who enter foster care are usually highly traumatized victims of abuse before they arrive. Their vulnerability sets them up for continued abuse and victimization. For instance, children in foster care are ten times more likely to be sexually victimized than children who live with both biological parents. Research also shows that chronically homeless and foster children do not, on the whole, overcome their traumatic experiences as they enter adulthood. 25% of those that age out of foster care do not have either a high school degree or GED. At,48 Less than 2% finish college. Over 50% experience homelessness, and 30% are incarcerated as they become adults. In fact, three out of 10 of the United States homeless are former foster children. These individuals also face higher rates of unemployment and are less likely to have health insurance.

The only factor that keeps foster care and homelessness from being a societal problem of greater magnitude is that it is likely that less than 2% of the child population is chronically homeless or in long-term foster care.  $^{60}$ 

# **How Challenging are Childhood Disabilities?**

About 5% of children have movement or sensory disabilities. <sup>62</sup> About 9% of children have cognitive disabilities, including autism. <sup>62</sup>

Children with disabilities face many challenges. Many children with disabilities meet these challenges head on and carve out their place in the world. Others do not fare so well. Some are frustrated or angry. Children with disabilities are also at increased risk for sexual victimization and victim crimes.<sup>53</sup>

While many families and support systems work hard to provide positive life experiences for children with disabilities, some children face a lifetime of diminished opportunity and limited life experience.

Even though a surprising large number of children are labeled as disabled, the overall societal impact of disability does not rise to the level of some other traumatic or debilitating experiences.

#### **How Challenging are ADHD and Obesity?**

About 2% of children are morbidly obese (although another 14% suffer from obesity). About 9% of children are diagnosed with Attention Deficit Hyperactivity Disorder. <sup>63</sup>

While ADHD and obesity can negatively impact the development of children, these conditions are not as widespread, debilitating or traumatic as child abuse, homelessness or foster care.

#### **RANKING TRAUMATIC EXPERIENCES**

Based on the research and this review, there are four conditions or experiences that are particularly traumatizing or debilitating for children.

- Chronic foster care or homelessness
- Child sexual abuse
- Child physical abuse
- Child emotional abuse and neglect

If you weight the consequences of these adverse experiences by their prevalence rates, chronic foster care and homelessness are not as impactful on society as child abuse.

It is impossible to scientifically rank the level of societal harm caused by each of the different forms of child abuse. All are equally prevalent and all produce similar generalized traumatic consequences.

However, child sexual abuse victims often suffer from the effects of overly sexualized behavior in addition to generalized trauma. In fact, this is a prevailing consequence of child sexual abuse. Overly sexualized behavior can lead to serious, irreparable, lifelong consequences, such as sexually transmitted diseases, teenage parenthood, school dropout, poverty, health issues and untold loss of potential. Other forms of child abuse do not share these consequences at the same level.

Given these specific consequences, and the level of trauma suffered by child sexual abuse victims, it appears as if there is sufficient evidence to support the statement:

"Child sexual abuse is likely the most prevalent health problem with the most serious array of consequences that children face."

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