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A SUICIDE PREVENTION  
TOOLKIT

# Trauma and suicide in children



centre for  
suicide prevention



## **IN THIS TOOLKIT**

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*Statistics and facts*

*Warning signs and  
symptoms of trauma*

*What is trauma-  
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When children and adolescents experience trauma, their personal development can be affected. They may develop mental health issues and have a higher risk for suicide (Felitti, et al., 1998; Hodas, 2006).

Unresolved trauma in childhood and adolescence is linked to an increased risk of suicide ideation and if unaddressed, can escalate with age – potentially leading to suicide attempts or death by suicide. Early intervention post-trauma is crucial (Dube et al., 2001).

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# What is trauma?

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Trauma is “a horrific event beyond the scope of normal human experience” (Greenwald, 2007).

Some examples of traumatic experiences for children and adolescents include:

- neglect;
- violence in their community, home, or school;
- sexual or physical abuse;
- motor vehicle collisions;
- medical trauma (eg. surgery);
- refugee and war zone trauma;
- terrorism; and
- natural disasters (American Psychological Association (APA), 2008; Spinazzola, et al., 2014; The National Child Traumatic Stress Network (NCTSN), n.d.a).

## **SOME IMMEDIATE AND FUTURE EFFECTS OF TRAUMA ARE:**

- poor academic performance;
- insomnia;
- relationship problems;
- depression;
- alcoholism or illicit drug use; and/or
- suicide attempts (Centre for Addictions and Mental Health, 2012; Centers for Disease Control and Prevention, n.d.).

## **COPING WITH TRAUMA**

Children can better cope with trauma if they:

- have positive relationships with family and friends;
  - have built up resiliency;
  - have access to health care and social services; and
  - live in communities that support parents and undertake initiatives to prevent abuse (Centers for Disease Control and Prevention, 2015; Hodas, 2006).
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# Statistics and facts

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CHILDREN WHO HAVE BEEN ABUSED ARE AT MUCH HIGHER RISK OF THINKING ABOUT AND ATTEMPTING SUICIDE (SALZINGER, ROSARIO, FELDMAN & NG-MAK, 2007).

IN 2008, THERE WERE APPROXIMATELY

85,440

CONFIRMED CHILD ABUSE INVESTIGATIONS IN CANADA (PUBLIC HEALTH AGENCY OF CANADA, 2008).

>30%

OF INDIVIDUALS WHO EXPERIENCE CHILDHOOD SEXUAL ABUSE WILL ATTEMPT SUICIDE (FERGUSON, HORWOOD, & LYNSEY, 1996).

1 in 5

OF CHILDREN WHO HAVE BEEN EXPOSED TO TERRORIST VIOLENCE WILL DEVELOP POST-TRAUMATIC STRESS DISORDER (FREMONT, 2004).

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# Warning signs and symptoms of trauma

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## Children and adolescents who have been traumatized may:

Develop new fears and anxiety, e.g. fear future trauma

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Feel helpless, numb, alone, and/or depressed

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Exhibit changes in behaviour, e.g. decrease in appetite

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Experience sleep difficulties, e.g. recurrent nightmares, insomnia

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Have feelings of guilt and shame surrounding the traumatic event

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Complain of physical ailments, e.g. upset stomach

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Continually tell others about the event

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Fear separation from parents/ caregivers (young children)

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Exhibit dysregulated behaviour, e.g. crying, irritability, aggression (young children)

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Exhibit regression, e.g. bedwetting, baby talk (young children)

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Ask about death (young children)

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Re-enact traumatic event through play (children)

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Become more attached and reliant on caregivers (children)

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Experience suicidal ideation (teens)

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Engage in risky behaviours, e.g. drug/alcohol abuse and sexual promiscuity (teens)

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Start self-harming behaviours, e.g. cutting, eating disorders (teens) (APA, 2008; Hodas, 2006; Shaw, 2000; NCTSN, n.d.b)

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# What is trauma-informed care?

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Health care professionals are more aware of the effects of trauma than ever, and this has led to the creation of Trauma-Informed Care (TIC) – a determined effort to implement a better approach to treating patients that takes into account the impact that previous traumatic experiences have had on an individual’s overall mental health. TIC represents a significant paradigm shift from what has been called a “deficit perspective” to one that is strengths-based (British Columbia Ministry of Health, 2013). The new essential question reflects this shift, having changed from:

*“What is wrong with you?”  
to “What has happened to  
you?” (Rosenberg, 2011).*

Read more about TIC in *iE13: Trauma-Informed Care: Trauma, substance abuse and suicide prevention*

Trauma-Informed Care (TIC) can be adopted by anyone working in the “behavioural health system” including:

- emergency rooms;
- doctors’ offices; and
- counselling offices.

## **BEING TRAUMA-INFORMED MEANS:**

- **UNDERSTANDING** the prevalence of trauma and its impact;
- **RECOGNIZING** the signs and symptoms of traumatization;
- **CREATING** an emotionally and physically safe space, and empowering the individual with an active voice in collaborative decision-making; and
- **RESPECTING** the person’s experience through active listening, being sensitive to the language used, being transparent, being trustworthy, and offering stability and consistency (Bath, 2008; Hodas, 2006; Rosenberg, 2011; SAMHSA, 2015; Huckshorn & LeBel, 2013).

# Trauma-informed interventions and therapies

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## **TRAUMA-FOCUSED COGNITIVE BEHAVIORAL THERAPY (TF CBT)**

An approach that uses a combination of Cognitive Behavioural Therapy (CBT) and trauma-informed practice for working with children who have experienced traumatic events and their parents (Levers, 2012).

## **CHILD-PARENT PSYCHOTHERAPY (CPP)**

This treatment is used to restore and protect the child's mental well-being by supporting and improving the child-caregiver relationship (Levers, 2012).

**PARENT-CHILD INTERACTION THERAPY (PCIT)** PCIT is a two-phase approach, 1. Child-Directed Interaction (CDI) and 2. Parent-Directed Interaction (PDI), with a focus on positive behaviours and techniques for behavioural management (Levers, 2012).

**PLAY THERAPY** Play therapy gives children the opportunity to reenact their trauma allowing them to process the experience (Levers, 2012).



### **EYE MOVEMENT DESENSITIZATION AND REPROCESSING FOR CHILDREN AND ADOLESCENTS (EMDR)**

Clients process and describe the emotionally difficult memories associated with their traumatic experiences, while keeping their focus on an external stimulus (The California Evidence-Based Clearinghouse for Child Welfare (CEBC), 2014; Levers, 2012).

### **PROLONGED EXPOSURE THERAPY FOR ADOLESCENTS (PE-A)**

PE-A has a main goal of helping clients achieve the ability to emotionally process their traumatic experiences through in vivo exposure, imaginal exposure, education about reactions to trauma and breathing techniques (CEBC, 2014; Levers, 2012).

### **RESOURCES**

- Center on the Developing Child: Harvard University [bit.ly/1hegC3f](https://bit.ly/1hegC3f)
- Child Trauma Academy [childtrauma.org](https://childtrauma.org)
- The National Child Traumatic Stress Network (NCTSN) [nctsn.org](https://nctsn.org)
- Substance Abuse and Mental Health Services Administration (SAMHSA) [bit.ly/2mBnfEk](https://bit.ly/2mBnfEk)
- 211 [211.ca](https://211.ca) (Available in British Columbia, Alberta, Saskatchewan, Ontario, Quebec, New-Brunswick, Nova Scotia and Nunavut)
- Kids' Help Phone 1-800-668-6868
- National Domestic Violence Hotline 1-800-799-7233 or 1-800-787-3224 (TDD)

## REFERENCES

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American Psychological Association. (2008). *Children and trauma: Update for mental health professionals*. Washington, DC: American Psychological Association. Retrieved from, <http://www.apa.org/pi/families/resources/children-trauma-update.aspx>

---

Bath, H. (2008). The three pillars of trauma-informed care. *Reclaiming Children and Youth*, 17(3), 17-21.

---

California Evidence-Based Clearinghouse for Child Welfare. (2014). *List of programs*. Retrieved from <http://www.cebc4cw.org/search/by-program-name/>

---

Centre for Addictions and Mental Health. (2012). *Trauma: What is trauma?* Retrieved from [http://www.camh.ca/en/hospital/health\\_information/a\\_z\\_mental\\_health\\_and\\_addiction\\_information/Trama/Pages/default.aspx](http://www.camh.ca/en/hospital/health_information/a_z_mental_health_and_addiction_information/Trama/Pages/default.aspx)

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Centers for Disease Control and Prevention. (2015). *Child maltreatment: Risk and protective factors*. Retrieved from <http://www.cdc.gov/ViolencePrevention/childmaltreatment/riskprotectivefactors.html>

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Dube, S., Anda, R., Felitti, V., Chapman, D., Williamson, D., & Giles, W. (2001). Childhood abuse, household dysfunction, and the risk of attempted suicide throughout the life span: Findings from the adverse childhood experiences study. *Journal of the American Medical Association*, 286(24), 3089-3096.

---

Felitti, V. & Anda, R.(2003). Origins and essence of the study. *ACE Reporter*, 1(1). Retrieved from [http://www.acestudy.org/yahoo\\_site\\_admin/assets/docs/ARVIN1.127150541.pdf](http://www.acestudy.org/yahoo_site_admin/assets/docs/ARVIN1.127150541.pdf)

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Fergusson, D., Horwood, J., & Lynskey, M. (1996). Childhood sexual abuse and psychiatric disorder in young adulthood, II: Psychiatric outcomes of childhood sexual abuse. *Journal of the American Academy of Child & Adolescent Psychiatry*, 35, 1365-1374.

---

Fremont, W.(2004). Childhood reactions to terrorism-induced trauma: A review of the past 10 years. *Journal of the American Academy of Child & Adolescent Psychiatry* 43(4), 381–392. doi:10.1097/00004583-200404000-00004

---

Greenwald, R. (2007). *EMDR: Within a phase model of trauma-informed treatment*. New York: Routledge.

---

Hodas, G. (2006). *Responding to childhood trauma: The promise and practice of trauma informed care*. Retrieved from <http://www.childrescuebill.org/VictimsOfAbuse/RespondingHodas.pdf>

Huckshorn, K. & LeBel, J. (2013). Trauma-informed care. In Yeager, K., Cutler, D., Svendsen, D., & Sills, G.(Eds.), *Modern community approach mental health: An interdisciplinary approach* (pp. 62-83). Oxford, UK: Oxford University Press.

---

Levers, L. (2012). *Trauma counseling: Theories and interventions*. Springer Publishing Company. NY: New York.

---

National Child Traumatic Stress Network. (n.d.a). *Refugees and the refugee experience*. Retrieved from <http://nctsn.org/trauma-types/refugee-trauma/learn-about-refugee-experience>

---

National Child Traumatic Stress Network. (n.d.b). *Resources for parents and caregivers*. Retrieved from <http://www.nctsn.org/resources/audiences/parents-caregivers>

---

Public Health Agency of Canada. (2008). *Canadian incidence study of reported child abuse and neglect: Major findings*. Retrieved from <http://cwrp.ca/sites/default/files/publications/en/CIS-2008-rprt-eng.pdf>

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Rosenberg, L. (2011). Addressing trauma in mental health and substance use treatment. *The Journal of Behavioral Health Services & Research*, 38(4), 428-431.

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Salzinger, S., Rosario, M., Feldman, R., & Ng-Mak, D. (2007). Adolescent suicidal behavior: Associations with preadolescent physical abuse and selected risk and protective factors. *Journal of the American Academy of Child & Adolescent Psychiatry*, 46(7), 859-866.

---

Shaw, J. (2000). Children, adolescents and trauma. *Psychiatric Quarterly*, 71(3), 227- 243.

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Spinazzola, J., Hodgdon, H., Liang, L., Ford, J., Layne, C., Pynoos, R., Briggs, E., Stolbach, B., & Kisiel, C. (2014). Unseen wounds: The contribution of psychological maltreatment to child and adolescent mental health and risk outcomes. *Psychological Trauma: Theory, Research, Practice, and Policy*, 6(1), s18-s28. DOI: 10.1037/a0037766

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Substance Abuse and Mental Health Services Administration. (2015). *Trauma-informed approach and trauma-specific interventions*. Retrieved from <http://www.samhsa.gov/nctic/trauma-interventions>

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