

# Important Points About Development

## Factors which pose risks to healthy child development



**The information in this resource provides a brief overview of typically developing children. Except where there are obvious signs, you would need to see a child a number of times to establish that there is something wrong. Keep in mind that if children are in a new or 'artificial' situation, unwell, stressed, interacting with someone they do not know, or if they need to be fed or changed, then their behaviour will be affected and is not likely to be typical for that child. Premature babies, or those with low birth weights, or a chemical dependency, will generally take longer to reach developmental milestones.**



The presence of one or more risk factors, alongside a cluster of trauma indicators, may greatly increase the risk to the child's wellbeing and should flag the need for further child and family assessment, using the Best Interests case practice model.

The following risk factors can impact on children and families and the caregiving environment:

The indicators of trauma listed in this resource should not become judgements about the particular child or family made in isolation from others who know the child and family well, or from other sources of information. However, they are a useful alert that a more thorough contextual assessment may be required.

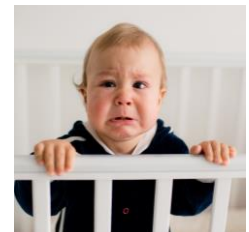
There has been an explosion of knowledge in regard to the detrimental impact of neglect and child abuse trauma on the developing child, and particularly on the neurological development of infants. It is critical to have a good working knowledge of this growing evidence base so that we can be more helpful to families and child focused. For a more thorough exploration of the relevant theoretical, research and evidence base, it is recommended that you read the papers on the Best Interests principles, cumulative harm and stability, which are available on international, Every Child Every Chance, websites.

**The following basic points are useful to keep in mind and to discuss with parents and young people:**



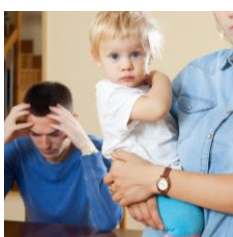
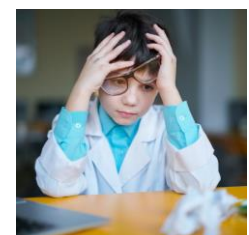
Children need stable, sensitive, loving, stimulating relationships and environments in order to reach their potential. They are particularly vulnerable to witnessing and experiencing violence, abuse and neglectful circumstances. Abuse and neglect at the hands of those who are meant to care is particularly distressing and harmful for infants, children and adolescents.

Given that the infant's primary drive is towards attachment, not safety, they will accommodate to the parenting style they experience. Obviously, they have no choice given their age and vulnerability, and in more chronic and extreme circumstances, they will show a complex trauma response. They can eventually make meaning of their circumstances by believing that the abuse is their fault and that they are inherently bad.



Infants, children and adults will adapt to frightening and overwhelming circumstances by the body's survival response, where the autonomic nervous system will become activated and switch on to the freeze/fight/flight response. Immediately the body is flooded with a biochemical response which includes adrenalin and cortisol, and the child feels agitated and hypervigilant. Infants may show a 'frozen watchfulness' and children and young people can dissociate and appear to be 'zoned out'.

Prolonged exposure to these circumstances can lead to 'toxic stress' for a child which changes the child's brain development, sensitises the child to further stress, leads to heightened activity levels and affects future learning and concentration. Most importantly, it impairs the child's ability to trust and relate to others. When children are traumatised, they find it very hard to regulate behaviour and soothe or calm themselves. They often attract the description of being 'hyperactive'.



Babies are particularly attuned to their primary carer and will sense their fear and traumatic stress; this is particularly the case where family violence is present. They will become unsettled and therefore more demanding of an already overwhelmed parent. The first task of any service is to support the nonoffending parent and to engage the family in safety.

Traumatic memories are stored differently in the brain compared to everyday memories. They are encoded in vivid images and sensations and lack a verbal narrative and context. As they are unprocessed and more primitive, they are likely to flood the child or adult when triggers like smells, sights, sounds or internal or external reminders present at a later stage.



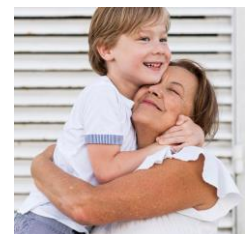
These flashbacks can be affective, i.e. intense feelings, that are often unspeakable; or cognitive, i.e. vivid memories or parts of memories, which seem to be actually occurring. Alcohol and drug abuse are the classic and usually most destructive attempts to numb out the pain and avoid these distressing and intrusive experiences.

Children are particularly vulnerable to flashbacks at quiet times or at bedtimes and will often avoid both, by acting out at school and bedtimes. They can experience severe sleep disruption, intrusive nightmares which add to their 'dysregulated' behaviour, and limits their capacity at school the next day. Adolescents will often stay up all night to avoid the nightmares and sleep in the safety of the daylight. Self-harming behaviours release endorphins which can become a habitual response.



Cumulative harm can overwhelm the most resilient child and particular attention needs to be given to understanding the complexity of the child's experience. These children require calm, patient, safe and nurturing parenting in order to recover, and may well require a multi-systemic response to engage the required services to assist.

The recovery process for children and young people is enhanced by the belief and support of non-offending family members and significant others. They need to be made safe and given opportunities to integrate and make sense of their experiences.



It is important to acknowledge that parents can have the same post-traumatic responses and may need ongoing support. Practitioners need to engage parents in managing their responses to their children's trauma. It is normal for parents to feel overwhelmed and suffer shock, anger, severe grief, sleep disturbances and other trauma related responses. Case practice needs to be child centred and family sensitive.

**Reference:**

*Australian Victorian State Government Health and Human Services  
 Adapted for a global audience by Get into Neurodiversity.*