Supporting Traumatized Children and Teenagers

A Guide to Providing Understanding and Help

Atle Dyregrov



First published in 1997 in Norwegian by Fagbokforlaget, Bergen, Norway, as Barn og Traumer

This edition first published in English in 2010
by Jessica Kingsley Publishers
73 Collier Street
London N1 9BE, UK
and
400 Market Street, Suite 400
Philadelphia, PA 19106, USA

www.jkp.com

Copyright © Atle Dyregrov 1997 Translation copyright © Diane Oatley 2010

This translation has been published with the financial support of NORLA

All rights reserved. No part of this publication may be reproduced in any material form (including photocopying or storing it in any medium by electronic means and whether or not transiently or incidentally to some other use of this publication) without the written permission of the copyright owner except in accordance with the provisions of the Copyright, Designs and Patents Act 1988 or under the terms of a licence issued by the Copyright Licensing Agency Ltd, Saffron House, 6–10 Kirby Street, London EC1N 8TS. Applications for the copyright owner's written permission to reproduce any part of this publication should be addressed to the publisher.

Warning: The doing of an unauthorized act in relation to a copyright work may result in both a civil claim for damages and criminal prosecution.

Library of Congress Cataloging in Publication Data

Dyregrov, Atle.

[Barn og Traumer. English]

Supporting traumatized children and teenagers : a guide to

providing understanding and help / Atle Dyregrov.

p.; cm.

Includes bibliographical references and index.

ISBN 978-1-84905-034-0 (alk. paper)

Child psychotherapy. 2. Adolescent psychotherapy. I. Title.

[DNLM: 1. Stress Disorders, Traumatic. 2. Adolescent. 3. Child. WM 172 D998s 2010a]

RJ504.D9713 2010 618.92'8914--dc22

2010004297

British Library Cataloguing in Publication Data

A CIP catalogue record for this book is available from the British Library

ISBN 978 1 84905 034 0 eISBN 978 0 85700 391 1

Contents

Preface		9
1	What is Trauma?	11
2	Children's Reactions During and After Traumatic	
	Events	15
	Immediate reactions	15
	The after-effects of traumas	21
	The long-term effects of traumas	34
	Post-Traumatic Stress Disorder (PTSD)	42
3	Some Important Aspects of Trauma	50
	Trauma and different life stages	50
	Traumatic reminders	53
	Interactions with others - parents' reactions, attachment and the home	
	environment	55
	Children who live with domestic violence	58
	Trauma and memory	61
4	Girls and Boys - Alike or Different?	67
	Gender differences in the context of trauma	67
5	The Significance of Friends Following a Trauma	73
	The significance of friends in the lives of children	73
	Friends and traumas	74
	Encouraging contact with friends	77
6	What Promotes Risk and What Protects?	79
	Coping with traumatic events	79
	What influences children's reactions to trauma?	81
	When does the child need more help?	83
	Factors that contribute to resilience in children	89
	Assessment of the need for help	90

7	Help for Children After Traumas Early intervention	95
	Different intervention methods for helping children	101
	Help methods	118
8	Groups for Children Following Trauma	128
	The purpose of gathering in a group setting	128
	Debriefing groups for children	132
9	Post-Traumatic Therapy	143
	What works?	143
	Commencement of therapy	148
	Post-traumatic therapy – different methods	152
	Therapy for avoidance reactions	167
	Help for 'existential' problems and feelings of guilt	183
	Therapy after cumulative traumas	191
10	Traumas and the School	198
	Traumas and school performance	198
	Handling trauma and grief in the school	203
	Schools and violence	207
	Schools and suicide	214
11	Being a Helper	220
	Why is work with traumatized children so exhausting?	220
	Reactions among those who help traumatized children	221
	Help for helpers	223
	Conclusion	229
App	endix 1	
	Post-Traumatic Problems: Help for Preschool	
	and Early School-Age Children (4-7 years)	231
App	endix 2	
	Post-Traumatic Problems: Help for School-Age Children	233
	Subject Index	235
	Author Index	239

List of Figures, Tables and Boxes

Figures	
Figure 2.1 Immediate reactions	15
Figure 7.1 Being witness to a grandfather's death	113
Figure 9.1 Example of a computer mixing board	157
Tables	
Table 3.1 Traumatic reminders	53
Table 4.1 How do you think adults can help children and young	
people who are grieving?	68
Table 6.1 Risk profile	87
Table 9.1 Changing views of a traumatic event	181
Boxes	
Box 4.1 Help for boys and men	71
Box 6.1 Risk factors	84
Box 7.1 Immediate intervention for children after traumas	95
Box 7.2 Early help for children after traumas	98
Box 7.3 Help measures	102
Box 7.4 Discussions with children and young people	119
Box 8.1 Addressing a traumatic event in a group	132
Box 8.2 Simple advice for the day the trauma occurred	133
Box 8.3 Small event-related groups for older children and adolescent	s 136
Box 9.1 Simple advice for establishing good contact	150
Box 10.1 Risk signs of PTSD among friends after a suicide	216

Preface

Up until very recently, the general assumption has been that children are affected by traumatic events only to a limited extent. The expression 'out of sight, out of mind' was presumed to be a reflection of a child's reality. If adults only avoided speaking about what had happened, the child would forget and grow out of any problems. This attitude remains prevalent, and adults will frequently deny children access to information, to participation in rituals or to knowledge about how adults are feeling.

Although children should have the right to forget and be permitted to decide for themselves how much they wish to speak about painful topics, we know that 'protection' from the realities of life can hurt more than help them.

This book is intended as a helpful tool for adults, both specialists and lay people, in their meetings with children who have experienced traumas, or as a form of preparation for such situations. Some parts of the text may seem obvious to those who already have a lot of knowledge, while other parts may be difficult for those who do not have experience of working with traumatized children. When interventions are described, the emphasis has been on including a number of concrete methods that can alleviate the impact of trauma. These are found predominantly in the therapy chapter (Chapter 9). Many of these methods can be used as self-help methods, without it being necessary for adults to have the expertise of trained therapists in order to be able to help children in using them. I have attempted to cover the field in such a way as to make it possible for many to benefit from the presentation. I hope I have been successful in this endeavour.

Although a single author is listed as responsible for this book, it is of course a product of collaboration and discussions with others working within the field. First and foremost, colleagues at the Center for Crisis

Psychology have been of great significance in my work on the book. The many discussions, and in particular the unique climate of mutual respect and professional inspiration found at the Center, have provided insight and energy for the writing process. Although all my colleagues have been important, Magne Raundalen must be singled out. His generosity and intellectual breadth have held a unique importance for my work with traumatized children in general and with this book in particular.

Professor Emeritus William Yule in London and his colleagues have given me valuable support over the course of many years. Although they are not responsible for what I have written in this book, the many conversations and discussions we have had, and everything that they have taught me, have influenced the presentation.

My dear wife has made extremely valuable contributions towards understanding the reactions of children and adults in confrontation with a potentially traumatizing death, in addition to the warm support she has provided on the home front. Without the added benefits of her professional experience in this field, the writing process would have been too great a burden to bear. My children and grandchild have also provided me with the energy for new projects.

I am also extremely thankful that we have received funding from Denmark for 'Grief center - a research project funded by the Egmont Fund'. This makes possible increased knowledge and improved assistance for the many children who experience traumatic death.

1

What is Trauma?

Words such as 'crisis', 'catastrophe' and 'trauma' have become a part of our daily vocabulary, although in our usage of these words we do not always necessarily have an awareness of their actual meaning. Most people associate such words with sudden readjustments, dramatic events and psychological stress and strain. The word 'crisis' is perhaps the least potent, because some crises do not occur suddenly or dramatically, but instead develop gradually or in connection with transitional phases in life. In the latter case, the crisis is called 'a developmental crisis'. But the word 'crisis' is most frequently used in reference to changes that occur suddenly and unexpectedly, without allowing time for any particular emotional preparation. The words 'catastrophe' and 'trauma' are used almost exclusively in reference to sudden and dramatic events. Catastrophes signify large-scale events that have an impact on many people, such as accidents where a large number of people are injured or killed. But individual accidents and events are just as catastrophic for those who are affected - these are sometimes called 'private catastrophes'.

This book is about trauma. Within the field of medicine, the word 'trauma' is most commonly used to describe bone fracture injuries. Usage of the term has gradually evolved to refer to overwhelming psychological strain. Psychological traumas will almost always entail a crisis situation, although a crisis situation is not necessarily always a traumatic situation. We know that many incidents, in spite of their being extreme in nature, do not necessarily inflict long-term reactions in those who experience them. The expression 'potentially traumatic events' is therefore the correct term. This is, however, such a cumbersome expression that I have chosen instead to use the word 'trauma' for these events too, fully aware that not everyone will subsequently suffer long-term problems. The expression

'psychological trauma', or 'trauma', as it is used in this book, refers to overwhelming, uncontrollable incidents entailing an extraordinary psychological strain for the child or young person exposed to them. Usually such incidents arise suddenly, and unexpectedly, but some are repeated in a manner that is more or less identical (maltreatment, sexual abuse, etc.) without the child having any possibility to prevent this. Such incidents often lead to the child feeling helpless and vulnerable.

What is traumatic for a child depends on a number of factors. The situation or context in which the incident occurs is of significance; for example, should a bomb explode in London, this would be experienced differently from the way it would be in Gaza. If a child experiences a threatening experience while accompanied by parents who react calmly, the incident can be experienced as simply stressful, while those who are not in the presence of their parents, or whose parents are extremely anxious, can experience the situation as traumatic. The significance that the child attributes to the event, the child's developmental stage, temperament and previous developmental history are other contributing factors that determine the extent to which the situation is traumatic for a child. Children who are prepared in advance for a medical procedure, for instance, or for hospitalisation, can master such experiences well, while children who are unprepared can experience the situation as clearly traumatic. It is therefore not the case that a given situation in itself can be clearly said to be traumatic or not for a child: the child's interpretation of the situation and other factors in the situation contribute to determining how traumatic it is.

The American child psychiatrist Leonore Terr (1991) distinguished between two different types of traumatic situations. She called one of these 'type I trauma'. This involves individual events such as an accident, a sudden, dramatic fatality, violence, rape or another kind of dramatic, isolated event. The second type of trauma she called 'type II trauma', which covers situations where people live through a series of traumatic events such as sexual abuse, maltreatment or war. It has also been shown that painful medical treatments, associated with some serious illnesses, can be the source of post-traumatic reactions (Kazak et al. 2007). Type II traumas can also result if children witness violence and abuse in the home, regardless of whether or not this leads to a splitting up of the family. It is also believed that exposure to bullying during childhood can lead to post-traumatic reactions in children, although little systematic investigation has been carried out on this subject.

Children need not personally be the victims of dangerous or frightening events in order to be traumatized: being a witness to frightening events, such as the death or serious injury of others, can also result in posttraumatic reactions. In particular, witnessing violence against a parent is a traumatic experience for many children. Saigh (1991) has also shown that hearing about a serious threat that affects the child's immediate family or friends can traumatize children. Research on world events, such as the terrorist attacks on 11 September 2001, has shown that children's indirect exposure through television and the internet can also lead to an increase in post-traumatic symptoms among those who are not affected personally and who are far away from the site of the disaster (Lengua et al. 2005, 2007).

Children who experience potentially traumatic situations do not necessarily develop long-term post-traumatic problems. If the living conditions in their environment are good, if they have good internal resources and a good caring environment, very many children cope well both during and after traumatic events. A number of children, on the other hand, develop problems or symptoms that collectively fall under the definition of Post-Traumatic Stress Disorder (PTSD), which will be described in further detail in Chapter 2. A traumatic situation can of course also result in after-effects other than PTSD, such as strong feelings of guilt, phobias, depression or behavioural problems.

The type, scope and duration of post-traumatic reactions will to a large degree depend upon whether the child experiences an isolated event, or is exposed to a series of traumatic events. An isolated event does not involve the same degree of change in the psychological makeup as do repeated events (cumulative traumas). With a good caring environment to provide support in working through what has taken place, an isolated incident can be more easily confronted, expressed and integrated into the child's emotional life than is the case with long-term, repetitive trauma situations.

If children live under the constant bombardment of traumatic events, different emotional mechanisms will be activated to help them live with or defend themselves against what is happening. As a defence against the intense inner feelings that are produced, children who experience such cumulative traumas will often employ denial, rejection and repression of their own emotional reactions. In addition, children can employ socalled dissociation, which means that a division is automatically created between feelings, behaviour and thoughts. Dissociation is an effective

mechanism for protection against psychological pain, and once it has first been implemented is often employed with increasing frequency over time.

A girl who experienced living in constant conflict due to domestic violence in her home relates that to survive she imagined that she was at the movies, and watching everything from the outside. This permitted her to be a kind of observer of it all without being obliged to react emotionally.

Such dissociation provides distance from the event, but it can also be accompanied by the sense of not being whole as a human being. In adulthood, those who have employed dissociation frequently as children may find that they continue to protect themselves from feelings in the same manner. Children who have experienced sexual abuse can describe how they employed 'self-hypnosis' in a manner that enabled them to avoid feeling pain in the situation. Regardless of which mechanisms children employ to master such a situation, the result of long-term traumatization appears to be an increasing emotional constriction, whereby they gradually lose the ability to register their feelings. Diseth (2005), who has presented a good overview of dissociation in children, maintains that a high percentage of patients within child and adolescent psychiatry show dissociation symptoms, and that many of these are mistakenly diagnosed with a number of other disorders. The dissociation reactions to a large extent reflect the relatively large number of children who experience psychological or physical maltreatment and sexual abuse.

References

- Diseth, T.H. (2005) 'Dissociation in children and adolescents as reaction to trauma an overview of conceptual issues and neurobiological factors.' Nordic Journal of Psychiatry 59, 79-91.
- Kazak, A.E., Rourke, M.T., Alderfer, M.A., Pai, A., Reilly, A.F. and Meadows, A.T. (2007) 'Evidence-based assessment, intervention and psychosocial care in paediatric oncology. A blueprint for comprehensive services across treatment.' Journal of Pediatric Psychology 32, 1099-1110.
- Lengua, L.J., Long, A.C. and Meltzoff, A.N. (2007) 'Pre-attack stress-load, appraisals, and coping in children's responses to the 9/11 terrorist attacks.' Journal of Child Psychology and Psychiatry 47, 1219-1227.
- Lengua, L.J., Long, A.C., Smith, K.I. and Meltzoff, A.N. (2005) 'Pre-attack symptomatology and temperament as predictors of children's responses to the September 11 terrorist attacks.' Journal of Child Psychology and Psychiatry 46, 631-645.
- Saigh, P.A. (1991) "The development of posttraumatic stress disorder following four different types of traumatization.' Behavior Research and Therapy 29, 213-216.
- Terr, L.C. (1991) 'Childhood traumas: an outline and overview.' American Journal of Psychiatry 148, 10-20.

2

Children's Reactions During and After Traumatic Events

Immediate reactions

Figure 2.1 depicts some of the mechanisms that are activated when children and adults experience traumatic situations.

Physical

- Mobilization of the body
 - Adrenaline
 - Nor-adrenaline
- Physical mobilization
 - Rapid reaction
 - Ready to handle danger
- Block/reduce pain

Figure 2.1 Immediate reactions

Mental

- Mobilization of the mind
 - Previous experience and knowledge available
 - Increased sensory awareness
 - Focused attention
 - Strong memory formation
 - Rapid processing of information
- Emotional suppresion