

**Working in the field of complex psychological trauma: a framework for personal and professional growth, training, and supervision**

Coleman, Anne Marie; Chouliara, Zoe; Currie, Kay

*Published in:*  
Journal of Interpersonal Violence

*DOI:*  
[10.1177/0886260518759062](https://doi.org/10.1177/0886260518759062)

*Publication date:*  
2021

*Document Version*  
Author accepted manuscript

[Link to publication in ResearchOnline](#)

*Citation for published version (Harvard):*  
Coleman, AM, Chouliara, Z & Currie, K 2021, 'Working in the field of complex psychological trauma: a framework for personal and professional growth, training, and supervision', *Journal of Interpersonal Violence*, vol. 36, no. 5-6, pp. 2791-2815. <https://doi.org/10.1177/0886260518759062>

**General rights**

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

**Take down policy**

If you believe that this document breaches copyright please view our takedown policy at <https://edshare.gcu.ac.uk/id/eprint/5179> for details of how to contact us.

## Abstract

To Explore the positive and negative impacts of working therapeutically in Complex Psychological Trauma (CPT), particularly the field of Gender Based Violence (GBV) and Childhood Sexual Abuse (CSA) from the clinicians' perspective. The focus was on the prospect of positive gains and growth for therapists. Twenty-one clinicians (n=21) (counsellors/psychotherapists and psychologists) from National Health Service (NHS) specialist trauma services, a community mental health team, and specialist sexual assault counselling organisation participated. Interpretative Phenomenological Analysis (IPA) was utilised to conduct single one-off interviews and analysis. Six themes were identified: Called to the work; Connection, separation and oneness; In to and out of the darkness; Chaos into meaning; Reparation not repetition; and Expansion and growth. The first 'Therapist Led Framework of Growth in Trauma Work' is presented. Vicarious Post Traumatic Growth (VPTG) was a key finding, with CPT therapists experiencing a 'challenge/benefit/change' growth process. Adoption of actively relational strategies to enhance clinicians' growth process through trauma work is being proposed. The benefits of conceptualising both the positive and negative impacts of such work for supervision, training, shaping the formal curricula, service management, and CPD are being discussed. The need for good practice guidelines on self-care internationally is highlighted.

## Keywords

complex psychological trauma, gender based violence, vicarious traumatisation, vicarious post traumatic growth, childhood sexual abuse

## Findings

- Adopting a positive growth mind-set in all stages of training, practice, service provision, and supervision in CPT work is good practice for clinician and patient safety and quality of care.
- While therapists in CPT (including GBV and CSA) work often face extra personal and professional challenges, they also experience a previously unrecognised growth process.
- A growth based, as opposed to a deficiency-based, framework is likely to be more empowering for clinicians working with CPT.

## Introduction

Complex psychological trauma (CPT) occurs as a result of repetitive, prolonged trauma involving harm or abandonment by a caregiver or other interpersonal relationships with an uneven power dynamic (Stein et al., 2016). It is associated with sexual, emotional or physical abuse or neglect in childhood, childhood sexual abuse (CSA), intimate partner violence, kidnapping and hostage situations, indentured servants, prisoners of war, bullying, concentration camp survivors, and defectors of cults or cult-like organizations. Complex psychological trauma therefore is relational in nature with long-lasting impact (Courtois & Ford, 2009). Complex posttraumatic stress disorder (CPTSD) was originally proposed by Herman (1992a) to describe a syndrome observed in survivors of prolonged and repeated trauma. Recent evidence (Cloitre et al., 2013) supports complex trauma as a clinical entity. CPTSD is now included in the International Classification of Diseases (ICD) as a diagnosis (Karatzias et al., 2016). The forthcoming ICD-11 will include a diagnosis of CPTSD describing six distinct symptoms of posttraumatic stress disorder (PTSD) plus an additional set of symptoms that reflect Disturbances in Self Organization (DSO), (Karatzias et al., 2017).

Complex Psychological Trauma consists of diverse clusters of symptoms, including alterations in affect regulation, consciousness, sense of self, perception of the perpetrator, relations with others, and systems of meaning (Resick, P.A. et al 2012). It is much wider than just post traumatic stress disorder (PTSD) exactly because of its relational and long-lasting nature and impact (Courtois & Ford, 2009). Nevertheless, there is high comorbidity and overlapped between CPT, PTSD, borderline personality disorder and substance abuse disorders, as shown by recent research (Ford et al., 2007).

Exposure to psychological trauma in general is very prevalent (Benjet et al., 2016; Roberts et al., 2011). Most people experience trauma in various forms during their lives (Ogle et al.

1  
2  
3 2014; Cook et al., 2011; Norris & Sloan, 2007; Breslau et al., 1998; Kessler et al., 1995)  
4  
5 resulting for some in experiencing psychological trauma symptoms. Prevalence of complex  
6  
7 trauma is hard to identify, because of the wide range of traumas it encapsulates. It is believed  
8  
9 that actual prevalence of CPT is much higher than recorded due to under-reporting, due to the  
10  
11 often stigmatising nature of such traumas. The frequency of one type of CPT, i.e. CSA, alone  
12  
13 is high. Childhood sexual abuse is a global problem with one meta-analysis combining figures for  
14  
15 CSA from more than 200 publications (including 331 independent samples with a total of 9,911,748  
16  
17 participants) estimating a prevalence of 127/1000 (Stoltenborgh et al 2011). Within the UK it is  
18  
19 suggested that 1 in 20 children in the UK have been sexually abused (Radford et al., 2011)  
20  
21 and over 3,000 children were identified as needing protection from sexual abuse in 2014  
22  
23 (Child protection register and plan statistics for all UK nations for 2014). Furthermore, the  
24  
25 prevalence of CPT is expected to increase, especially because of exposure to war, conflict,  
26  
27 extreme weather conditions and other extreme circumstances (UKPTS 2016) with  
28  
29 dissociation, interpersonal functioning and affect regulation being significantly affected  
30  
31 (Hinton and Lewis-Fernandez 2011; Morina and Ford 2008). More broadly, exposure to  
32  
33 childhood maltreatment (including CSA, physical and emotional abuse and neglect) has been  
34  
35 identified for males and females as a significant risk factor for anxiety and depressive  
36  
37 disorders, bringing a financial as well as a mental health burden (Moore et al 2015). It is  
38  
39 thought that the maltreatment of children has been found to impair their current and future  
40  
41 health in every country and cultural context in which it has been investigated, with an  
42  
43 increase in human anguish and economic costs (Fang et al 2015).  
44  
45  
46  
47  
48  
49

50 Complex trauma tends to have a significant impact on psychological and physical health of  
51  
52 survivors and on their use of services (World Health Organisation, 2014, United Nations  
53  
54 2013). In specific, child sexual abuse (CSA) alone is a major cause of poor mental health,  
55  
56  
57  
58  
59  
60

1  
2  
3 functional disability, high utilization of health services, and a variety of physical problems,  
4 including headaches, gynaecological and gastrointestinal symptoms, asthma, functional  
5 impairment, and poor subjective health both in childhood and in adulthood (Spataro et al.,  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60

functional disability, high utilization of health services, and a variety of physical problems, including headaches, gynaecological and gastrointestinal symptoms, asthma, functional impairment, and poor subjective health both in childhood and in adulthood (Spataro et al., 2004; Leserman, 2005; Cohen et al., 2008). Complex trauma is associated with various psychological challenges, including mood disorders, anxiety, substance disorders (Molnar et al., 2001), marriage and family problems (Dube et al., 2005) and can be a cause of serious psychiatric problems in childhood and in adulthood (Spataro et al., 2004; Teicher & Parigger, 2015). Complex trauma has a severe impact on health resources too. CSA alone costs the UK £3.2bn a year, terms of costs for health, criminal justice service, services for children and loss of productivity to society in adulthood (Saied-Tessier, 2014). Annual healthcare costs worldwide were found to be significantly higher for those who suffered complex traumas. Extra costs ranged across mental health, emergency admissions, outpatient and pharmacy, primary and specialist care (Rovi et al., 2004). Complex trauma has profound mental and physical health consequences and is associated with staggering long-term economic costs across the lifespan, rendering lack of action very costly (Thielen et al., 2016).

The increased prevalence of psychological trauma and the consequent growing needs for support for such clients mean that more and more clinicians will be working with these issues and therefore will be exposed to the demands of providing such services. In fact, working clinically with complex trauma is shown to being personally and relationally demanding on clinicians and thus having a significant impact on them, as compared to non-fragile process (Figley, 2002a, 2002b; Tedeschi & Calhoun, 2004; Hernández et al., 2007; Staub & Vollhardt, 2008). Risk for vicarious traumatization is actually higher in those working therapeutically with complex trauma. Exact prevalence of vicarious traumatization, burnout and compassion fatigue in clinicians working within the field of complex trauma is hard to identify because of

1  
2  
3 differences across countries and settings, differences in definitions and challenges in  
4 reporting (Chouliara et al. 2008).

5  
6  
7 Given the increasing prevalence of such traumas and the potential impacts, clinicians will  
8 need to be appropriately equipped and supported to deal with the associated challenges. There  
9 is some generic research on the experience of clinicians working with trauma. However, little  
10 is known about the impact of complex/relational trauma, and GBV and CSA work in  
11 particular, so far, especially from a clinician perspective. Even less is known about the whole  
12 range of experience and impact from working in this field, including the impact on self-  
13 development and growth as well as the challenges. Nevertheless, understanding the  
14 experience and challenges from a clinician perspective is crucial if we are to select, train,  
15 support, and supervise clinicians appropriately for this type of work. This will also safeguard  
16 patient safety, engagement with psychological therapy, and satisfaction with services. We do  
17 know from previous work that patient satisfaction, engagement with treatment and better  
18 management of drop outs are also closely related with competent therapists who are  
19 knowledgeable about trauma and can establish and maintain effective therapeutic  
20 relationships with clients with complex trauma (Chouliara et al., 2011, 2012; 2013; 2017;  
21 Chouliara & Narang, 2017), In fact the quality of the therapeutic relationship is a key factor  
22 of treatment effectiveness and engagement irrespective of therapeutic allegiance (Horvath,  
23 A.O. & Symonds, B.D., 1991). If clinicians have to maintain such therapeutic relationships,  
24 the demands on their self care, personal and professional developing as well-meaning making  
25 processes will be great and such needs have to be addressed. There is actually very little in  
26 the formal curriculum of clinicians on complex trauma in the UK. In addition, the literature  
27 so far has predominantly focused on the negative impact of CPT work on clinicians,  
28 especially regarding vicarious traumatisation. (Adams et al, 2006: Baird & Kracen, 2006:  
29 Bride, 2007: Canfield 2005: Shah et al, 2007: Smith, 2007: Sprang et al., 2007). Therefore,  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60

1  
2  
3 research that provides an overview of the whole process including challenges and benefits  
4  
5 from this work is both timely and justified.  
6  
7

### 8 **Aims & Objectives**

9

10  
11 The objective of the present study is to understand the impacts on clinicians of working in the  
12 field of complex psychological trauma. This will be achieved by aiming at identifying  
13 potential challenges as well as positive growth from a clinician point of view; and also in  
14 developing a clinically applicable framework that best ‘fits’ these perspectives.  
15  
16  
17  
18  
19

### 20 **Method**

21

22  
23 Interpretative Phenomenological Analysis (IPA) was selected as the most appropriate  
24 qualitative approach to explore the clinicians’ lived experience of CPT work. (Smith et al.,  
25 2009). The flexibility of the approach, where it is possible to engage with both new areas, and  
26 to work within existing theoretical frameworks (Reid et al., 2005) allowing for creativity and  
27 freedom (Willig, 2001) makes it of particular value to healthcare research generally (Pringle  
28 et al., 2011), and to this research in particular. In addition, the sensitive and personal nature  
29 of this enquiry makes IPA a very good ‘fit’ for the topic and population (Smith, 2009).  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39

### 40 *Participants*

41

42  
43 Purposeful sampling was utilised to invite therapists (recruited via the researcher’s own  
44 professional network) from within specialist trauma services and specialist sexual assault  
45 counselling organisations, in order to identify those likely to offer data relevant to both the  
46 research goals and to the methodology (Finlay & Ballinger, 2006). A total of 48 clinicians  
47 were invited and 21 participants were finally recruited from mental health teams within the  
48 NHS, including Psychology, Psychotherapy/Counselling, and Occupational Therapy,  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60



professionals. The aim was to select interviewees with a background of working in the field of CPT, including (but not limited to) GBV/CSA. All participants were currently working with clients presenting with CPT. Clinicians gave written informed consent to participate in face to face interviews. These took place within the lead author's own workplace, in either a private office space or clinical room, over a period of four months within 2014.

The sample was consisted of 17 females and 4 males. 6 participants interviewees being were aged between 30-39 years old, 6 were aged between 50-59, and 9 between 40-49 years old. In terms of clinical experience in this field, the majority were clinicians with significant in CPT/GBV with all having had a minimum of 2 years' involvement (1 therapist), 7 with 3-5years, 8 with 6-15 years and 5 participants having worked in this area for 16-40 years. Regarding the proportion of CPT/GBV clients seen by these clinicians, this varied from 10-19% of their workload/or all clients they saw (i.e. 2 clinicians), with a significant number (i.e. 9 clinicians) working almost exclusively (80-100% of their workload), in this area. A further 7 participants had 40-79% of their caseload in this field. The three remaining clinicians reported having between 20-39% of clients with CPT/GBV issues. All clinicians worked in the NHS, with most having some experience of also working in either voluntary organizations or the private sector. The frequency of supervision varied between fortnightly (9 interviewees) with 12 meeting at approximately monthly intervals.

### *Procedure and design*

Face to face qualitative interviews, were used in order to collect the data required. Since IPA is particularly suitable when exploring how participants perceive and make sense of their world, with no attempt to test out a predetermined theory (Smith, 2004; Smith and Osborn, 2007), it was important to construct the interview schedule in such a way that the questions were open ended, while utilising a non-directive interview style (Brocki & Weardon, 2006).

1  
2  
3 The goal was to generate data in order to answer the research question (Willig, 2008), while  
4 not imposing preconceived theories or expectations on the interviewees. As it is necessary to  
5 have a verbatim account of the data collection event (Willig, 2008; Smith et al., 2013) in  
6 order undertake a full analysis of the data, the interviews were recorded and transcribed  
7 verbatim. Transcripts were read repeatedly and then coded to identify emergent themes.  
8 Recurrent themes were then identified across transcripts. Such themes reflected shared  
9 understandings by participants of the issues under investigation. Data were compared and  
10 analysed until we were satisfied that emerging themes adequately described the text and that  
11 final themes closely reflected the data, i.e. until saturation is reached (O'Callaghan, 2001). To  
12 ensure rigour a cohort of the transcripts was read by two researchers in the project team  
13 (AMC and ZC) and recurrent themes were discussed in the team (AMC, ZC and KC). The  
14 involvement of all team members in this process ensured that the interpretive processes was  
15 collaborative and insightful. The data was then analysed further in order to unpack the  
16 situated nature of the themes, to understand them fully, and to highlight the similarities and  
17 differences in the various participants' accounts (Lofland & Lofland 1995). Links between  
18 emergent themes were also identified and modelled to provide a clinically meaningful  
19 framework embedded in the experiences of participants.  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39

### 40 ***Ethics***

41  
42  
43  
44 Ethical approval was gained from a higher education institution in the west of Scotland.  
45  
46 National Health Service (NHS) Research & Development (R & D) approvals were not  
47 required, because the study involved professionals who are already working with this  
48 population in their professional capacity and role.  
49  
50  
51

### 52 **Analysis**

1  
2  
3 Recorded interviews of the dialogue were transcribed, with gaps in the discussion recorded,  
4  
5 and notes made of any interruptions or difficulty. Although the stages of analysis are listed  
6  
7 separately below, it is important to note the cyclical aspect of this process, involving the re-  
8  
9 reading and re-examining the transcriptions, part of the iterative nature of IPA research  
10  
11 (Smith et al., 2013). Following a reading of the first case, notes were made (stage 1) with  
12  
13 comments written in the left margin. These included summaries, associations, connections,  
14  
15 and preliminary interpretations. Emerging themes were then documented in the right margin  
16  
17 of the transcription (stage 2) in order to capture something of the concepts identified before  
18  
19 the next level of interpretation which involved listing the emergent themes into theme  
20  
21 clusters (stage 3), having identified connections between them. These emerging themes,  
22  
23 clustered together into super ordinate themes and made up of subordinate themes, were then  
24  
25 used (stage 4) to create a table of themes. Care was taken to ensure that each theme was  
26  
27 represented by data in the transcript to avoid researcher bias. This use of "abstraction",  
28  
29 identifying patterns between emerging themes to develop super ordinate themes, putting like  
30  
31 with like and identifying a new name for the cluster (Smith et al., 2013) played a crucial role  
32  
33 in the analytic process. This next phase of the analysis and interpretation (stage 5) involved  
34  
35 continuing with other cases, starting with the master themes from case 1 (the transcription  
36  
37 from interview 1) and looking for further evidence in case 2, while being ready for new  
38  
39 themes to emerge. This cyclical process, requiring the researcher to go back to case 1 to see if  
40  
41 new themes are represented there too, re-reading the transcripts, and rethinking the clusters,  
42  
43 (looking for convergence and divergence), was essential in order to produce the final Master  
44  
45 table of themes.  
46  
47  
48  
49

50 A framework has been developed by modelling the themes identified in the experiences  
51  
52 of therapists working in the field of CPT Clinician-Led Framework of Expansion & Growth  
53  
54 in Trauma Work (Figure 1).  
55  
56  
57  
58  
59  
60

1  
2  
3 Qualitative modelling was conducted by utilising a method developed by Zoë  
4 Chouliara, consisting of thematic analysis and synthesising of already identified themes, i.e.  
5 thematically analysing already extracted themes and subthemes, treating them as original  
6 data, and identifying links and meta-themes emerging. It was then possible to create meta-  
7 themes which captured patterns of connections between themes. These reflected a dialogue  
8 process and consensus reached in the research team. This method has been successfully  
9 developed and utilised in our previous work (Chouliara & Kearney, 2007; Chouliara et al.,  
10 2004; 2011; 2013; 2017; Chouliara & Narang, 2017).

### 21 *Rigour/Validity*

22  
23  
24 IPA utilises many of the principles of generic qualitative good practice, which it is suggested  
25 are quality markers in qualitative research (Elliott et al., 1999), assisting in the production of  
26 robust and reflexive research, and increasing the likelihood of publication in professional  
27 journals (Reid et al., 2005). Within this study, the use of team consensus (whereby agreement  
28 was reached on the themes identified) the maintenance of field notes, and the keeping of a  
29 researcher's diary were implemented in order to aid the reflexive process and to minimise the  
30 subjective aspect of the interpretation. In addition, a negative case analysis was identified,  
31 where the data analysed was found to be inconsistent with the themes, which is also thought  
32 to provide evidence for the validity of the work (Creswell & Miller, 2000). Furthermore, the  
33 role of the external observer, (the supervisor) was particularly helpful in order to provide both  
34 an understanding of the project together with an overview of the work which was as free as  
35 possible from researcher bias.

### 51 **Results**

1  
2  
3 The clinicians' process was captured by the following themes which describe the profound  
4 impact of CPT work.  
5  
6  
7

8  
9 *Called to the Work.* Therapists frequently spoke of CPT being a calling or vocation. Some  
10 talked of being drawn to this work.  
11  
12

13 I feel the intensity of it, of what's coming up or what's happened, what we are working  
14 through, but I don't...I don't shy away from it, the word enjoy is coming up for me and  
15 it's not quite the right thing, it's not what I want to say, I feel it is more a kind of...it's  
16 kind of like a vocation really em...it's like em...child abuse, it is everyone's right to do  
17 something about that; everyone should be. (M211S 6/7.132-141)  
18  
19  
20  
21  
22  
23  
24  
25

26 There was a sense that they had already reflected on their role and that helping others in  
27 this meaningful way was an integral part of their own life journey.  
28  
29  
30

31  
32 I think that just through my own personal journey, an understanding of myself and  
33 homophobia and hetero-sexism I started to become interested in equality issues and  
34 then I started to look at that professionally. I started to understand about how inequality  
35 impacted on lots of different people in lots of different ways and how there can be  
36 layers of inequalities for people and I was just always really interested in that and  
37 fighting stigma. .... then through becoming a counsellor I felt that here I could actually  
38 do something to support people..... who had been hurt in some way because of who  
39 they were (sexual orientation) or what had happened to them. (M11S 3.63-77)  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60

1  
2  
3  
4  
5 *Connection, Separation and Oneness.* Clinicians described the process of engaging and  
6  
7 disengaging in a therapeutic relationship with clients, their sense of clients as ‘the other’ or  
8  
9 ‘them’, and also how they use themselves (and their own experience of trauma and emotional  
10  
11 pain) in this work.  
12  
13  
14

15  
16 I guess there is a relationship built and (as) they (clients) began to trust more and felt  
17  
18 supported they would then go into some of the graphic detail of maybe one of the  
19  
20 incidents. I can remember the first time – one of the first times that I thought (that), I  
21  
22 was sitting and I came back to my own chair and thought I am so overwhelmed by this  
23  
24 story, I was really touched by it, which was a bit scary for me and I thought “oh no this  
25  
26 is not what I am supposed to be doing!” (M61S 3.67-4)  
27  
28  
29  
30

31 *Into and out of the darkness.* Therapists talked of developing both an awareness of and  
32  
33 sensitivity to a darker side of life through this work, which caused them to view the world  
34  
35 (and the adults and children within it) differently. This sense of seeing the world differently  
36  
37 was frequently mentioned, with participants questioning the motivations of those, (men in  
38  
39 particular) who choose to spend time with young children.  
40  
41  
42

43  
44 I was either still in placement or a volunteer so maybe about three years ago, and I can  
45  
46 remember looking at children quite differently; looking at children as really vulnerable  
47  
48 and that had a big impact on me because again I had to think not everybody in the  
49  
50 world is bad and not every child is going to be sexually abuse. (M131S 6.163-166)  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60

1  
2  
3 This sense of seeing the world differently was frequently mentioned, with participants  
4 questioning the motivations of those, (men in particular) who choose to spend time with  
5 young children.  
6  
7  
8  
9

10  
11 A close friend of mine met someone new and she had children and her relationship  
12 started to crumble- I had thoughts initially about both – not fleeting thoughts but those  
13 thoughts that come into your mind about what is this person's (new partner's)  
14 motivation and behaviours – there was no reason to feel...to be worried mmm about  
15 these children but I think things like that can impact on you. (M91S 8.208-214)  
16  
17  
18  
19  
20  
21  
22  
23  
24

25 *Chaos into Meaning.* Many of the clinicians described being part of the client's journey  
26 to recover from CPT, on occasion as merely an observer witnessing the process, but more  
27 often as a facilitator effecting change. Therapists suggested that there was a process  
28 occurring, whereby they had a role in making sense of the often-chaotic stories presented to  
29 them, in order not only to create a narrative, but to further develop the meaning of the abuse  
30 in the client's sense of themselves, and in their level of understanding of their life journey.  
31  
32  
33  
34  
35  
36  
37  
38  
39

40 I help clients through the time zones, the past- where it comes from, (and) the present-  
41 how it's affecting them now and what they want to change. (M21S 7.163-165)  
42  
43  
44  
45

46 This process of meaning making or of putting pieces of a jigsaw together was  
47 frequently mentioned.  
48  
49  
50

51  
52 For me there's a missing piece of the puzzle and the missing piece of the puzzle I think  
53 it is in psychological way- .....I thought that there was the only (one) missing piece  
54  
55  
56  
57  
58  
59  
60

1  
2  
3 now I realise that there are lots of pieces that have to work together..... in homelessness  
4 services, I know that 90% of people have experienced complex trauma and that is a  
5 really high percentage and therefore taking into account somebody's complex PTSD  
6 picture needs to be done before or alongside moving people into accommodation.  
7  
8  
9  
10  
11 (M81S 2.42-50)  
12  
13  
14  
15

16 *Reparation not Repetition.* Clinicians frequently spoke of their desire to redress the  
17 balance when considering the unfairness of the trauma that their clients had experienced. In  
18 terms of the desire to right the wrong done to clients, therapists suggested that this was not  
19 only the unfairness of having been a victim of CPT, but on occasions that their client's  
20 distress had been compounded by a lack of understanding or respect, or even by a perceived  
21 degree of resentment from professionals and services. Participants suggested that this  
22 unreceptive stance could then (together with the broader organisational issues) become a  
23 barrier to clients wishing to access services. Therapists highlighted an awareness of systemic  
24 problems which can obstruct the clients' pathway into therapy, and the unfairness of victims  
25 of CPT suffering once more, as a result of society's attitudes to sexual and childhood abuse,  
26 and they spoke of wanting to make reparation.  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40

41 The system is too large, it doesn't always have the patient in mind, simple things like  
42 getting rooms; getting the same room every week; the fact that you may have 6 people  
43 who might answer the phone. .... you need eyes at the back of your head to make  
44 sure things work better for patients and that when the patient needs contact then they  
45 will know how (to get it), in some way. All the difficulties are when the lack of  
46 pathways developed to carry somebody from A to B through the system- and that's a  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60



1  
2  
3 function of having teams that are too large (that) I am anxious about. (M41S12.301-  
4  
5 315)

6  
7  
8  
9 *Clinician Expansion & Growth, Personal and Professional.* Clinicians spoke of how they felt that  
10 they had expanded, grown, and developed through this work. Some described this work as  
11 giving their own life meaning and of developing a sense of fulfilment as a result.  
12  
13  
14

15  
16  
17  
18 I think I have developed on different levels but the simplest level it would be having  
19 more time and experience, working within the area of complex trauma has helped me to  
20 understand about how complex trauma affects people, so my knowledge has improved I  
21 think em... I have developed skills to help me assist people to manage those symptoms  
22 that are linked to the complex trauma so practical stuff and ....I am most aware of the  
23 interpersonal dynamic so I guess that is an increased awareness of that and how  
24 powerful that can be .....I I think that is a good thing certainly for me as a therapist.  
25  
26  
27  
28  
29  
30  
31  
32  
33 (M151S 10/11.254-271)  
34  
35  
36

37 Interviewees also described benefits on a personal level, obtaining a greater level of  
38 pleasure and even contentment. Therapists highlighted improved clinical skills and an  
39 increased sensitivity to the interpersonal (therapeutic) relationship in particular, as occurring  
40 through this work, leading to overall professional progression. Others described deeper, more  
41 personal consequences.  
42  
43  
44  
45  
46  
47  
48  
49

50 In this work regarding post traumatic growth, I would see that as I have gone through  
51 the stages of this work in the past, any shit that I have gone through personally, and  
52 thinking “oh my God what will I do”, then thinking “I will do everything”. And there  
53  
54  
55  
56  
57  
58  
59  
60

1  
2  
3 are some people, a few patients that I can think of, and do you know what actually, they  
4  
5 have coped with much worse.....So actually I think that I do feel very confident about  
6  
7 that, that I know that I have really helped people, and that's really important – knowing  
8  
9 what I can and cannot do. And that's really empowering too, the sense that you have  
10  
11 got to a stage in life to be able to help like this. (M111S 10/11.238-249)  
12  
13  
14  
15  
16  
17

### 18 **Figure 1. Clinician-Led Framework of Expansion & Growth in Trauma Work–**

19  
20  
21  
22  
23  
24  
25 *Figure 1*

#### 26 27 28 *Clinician Led Framework of Expansion & Growth in Trauma Work*

29  
30  
31 Qualitative modelling was conducted by conducting thematic analysis and synthesising of  
32  
33 already identified themes via IPA methodology, i.e. thematically analysing already extracted  
34  
35 themes and subthemes, treating them as original data, and identifying links and meta-themes  
36  
37 emerging. That way we were able to create meta-themes which captured patterns of  
38  
39 connections between themes. These reflected a dialogue process and consensus in the  
40  
41 research team. This method was developed in previous published work specifically in the  
42  
43 area of complex trauma/childhood sexual abuse (Chouliara et al., 2004; 2011; 2013; 2017;  
44  
45 Chouliara & Narang, 2017). A more detailed description of this qualitative modelling method  
46  
47 is beyond the scope of this paper and will be published elsewhere.  
48  
49

50  
51 Through this analysis, it became apparent that what was in the centre of all accounts, as a  
52  
53 common thread, was a dynamic process of expansion and growth through this type of work.  
54  
55 As a result, we engaged in a process of modelling our themes around this key central idea in  
56  
57  
58  
59  
60

1  
2  
3 order to develop this framework, and identified key milestones, that clinicians have to go  
4 through in order to facilitate this process. These milestones include: clinicians being in touch  
5 with and re-evaluating their motivation to this work; maintaining good therapeutic  
6 relationships in fragile process; building capacity to tolerate all aspects of human nature,  
7 including the darker ones; maintaining capacity to self-reflect on a personal and professional  
8 level in order to contain distress and maximise healing processes. The framework captures  
9 the movement in this deep, interactive process of change and growth, and also emphasises the  
10 relational aspects in this growth process.  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21

## 22 **Discussion**

23  
24 The findings in this study provide a clinically applicable framework, embedded in the  
25 clinician's experience of engagement in CPT work. The findings and proposed framework  
26 draws attention to the complexity of impacts for professionals. It highlights the potentially  
27 detrimental effects of working with survivors of traumas, as well as impacts that relate to  
28 resilience, connectedness and growth. The data strongly pointed at a growing at a personal  
29 and professional level through this process of the giving of themselves to others (CPT  
30 survivors). There seemed to be something quite profound, about being in an intimate, albeit  
31 professional therapeutic relationship with this specific client group. In particular, bearing  
32 witness to the traumas which clients had endured, in contrast to the resilience and stoicism  
33 displayed in the therapy room, appears to have had a wider positive impact on clinicians,  
34 regarding their sense of themselves and in their confidence in personal and professional  
35 relationships.  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51

### 52 *Contextualising Findings within Previous Research and Policy*

53  
54  
55  
56  
57  
58  
59  
60

1  
2  
3 Our findings propose a new extended understanding of the relational way in which clinicians  
4 engage with this client group and the how this interactive process brings benefits not only to  
5 clients, in terms of their recovery, but also to clinicians themselves through the experience of  
6 Vicarious Post Traumatic Growth. Although since early stages of research in the field of  
7 trauma focussed work there has been the possibility that the impact on clinicians was not  
8 entirely negative (Pearlman L.A & MacIain 1995: Hudnell Stamm, B.H. 1998: Guhan, R.&  
9 Leibling-Kalifani, H. 2011), there has been a widely held belief that the work is inherently  
10 damaging (McCann, I. L. & Pearlman, L.A. 1990: Neumann, D.A. & Gamble 1995:  
11 Schauben, L.J.,& Frazier P.A. 1995: Smith et al 2007). This research therefore appears to sit  
12 out with these findings and to present new insight not only into the possibility of positive  
13 gains from the CPT work, but also provides a deeper and more wholesome understanding of  
14 the meaning therapists assign to their experience of working with highly traumatised clients.  
15 Research suggesting that there may be positive outcomes for clinicians (Barrington, A.L. &  
16 Shakespeare Finch, J. 2013: Weaver, M., and Biggart, 2012; Brockhouse, et al 2011),  
17 including a level of growth or resilience, is limited and has often related to trauma generally  
18 and CPT. It has less often been focussed on those who work in the specialist area of GBV and  
19 CSA complex trauma. However, there is some connection with the findings of Samios et al.,  
20 (2013) and Samios et al., (2012) who have identified a level of growth for clinicians or  
21 positive outcomes. To our knowledge, there is no precedence in the literature of a framework  
22 in which the experience of clinicians and their level of meaning making (occurring within this  
23 fluid, dynamic and interactive encounter), as the one proposed here. The work of Hobfoll et  
24 al., (2007) although not focused on clinicians, might be of some relevance here in support of  
25 this framework. Hobfoll and colleagues (2007) found positive associations between post-  
26 traumatic growth and post-traumatic stress. They have also suggested that post-traumatic  
27 growth is more helpful and functional if action – based and not a simple re-interpretation of  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60

1  
2  
3 traumatic events. Clinical training enhances awareness, mindful reflection, and empathy;  
4 therefore, clinicians might become both more aware of their own distress, but also of their  
5 motives to help others.  
6  
7

8  
9 Another distinctive aspect of our findings is the relational way that clinicians described the  
10 positive and negative impacts of their work in the complex trauma field. This highlights the  
11 greater need for the application of relational models in this field more than in other fields of  
12 practice. The link between empathy and negative impact of such work, such as compassion  
13 fatigue and burnout, has been controversial. Recent evidence by Turgoose et al. (2017)  
14 supports an association between high levels of dispositional empathy and low levels of  
15 compassion fatigue in a sample of police officers in Scotland. Thus, the role of empathy as a  
16 protective factor is advocated. Although this research was in the area of sexual assault, it did  
17 not utilise a sample of clinicians. Furthermore, the participants had not been working for too  
18 long in this area which can explain their low levels of compassion fatigue overall.  
19 Nevertheless, empathy in the therapeutic relationship is a key factor of change within  
20 relational models. In addition, empathy's links with trust and recovery from complex trauma  
21 (Chouliara et al., 2013; Chouliara et al., 2017; Chouliara & Narnag, 2017), provide further  
22 support for more relational approaches both in practice, but also in self-care and consultative  
23 support.  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40

41 Guidelines and systematic reviews regarding post-traumatic stress disorder (PTSD)  
42 have been available for some time by the National Institute for Health and Clinical  
43 Excellence (NICE 2013). However, there are currently no NICE guidelines for the treatment  
44 of CPTSD and -more importantly- there no NICE guidelines for protecting clinicians of the  
45 impact of this work or self care in this field of practice. The present findings highlight the  
46 need for the development of NICE and SIGN (Scottish Intercollegiate Guidelines Network)  
47 guidelines for good practice for those working clinically or planning services in this field  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60


(UKPTS 2016). Therefore, the findings of this research, with a new understanding of how clinicians engage in and may benefit from the work is likely to be of value when reviewing the role of health workers, and their engagement with severely traumatised individuals and also for the safeguarding and delivery of services. Such guidelines would be paramount in prevention of detrimental impacts and promoting self care, resilience and growth in clinicians working in this field. Regarding policy frameworks within Scotland, the Scottish Government/NHS Education for Scotland 'Transforming Psychological Trauma: A Skills and Knowledge Framework for The Scottish Workforce' also highlights the importance of improved training and awareness for health professionals, management, organisations and education providers in order to provide a 'trauma informed workforce'. (SG/NES 2017). Nevertheless, even this framework does not touch upon the risks of vicarious traumatisation and the need for self care, growth and personal development of the workforce in this field. Given that we live in an increasingly traumatogenic world, due to war/conflict, movement of populations, and extreme weather conditions, it is expected that professionals and services will be increasingly called worldwide to respond to individuals and groups suffering from (complex) psychological trauma. The need therefore arises for a workforce who is trauma-sensitive, trauma aware and trauma-focused, but also for a worldwide framework for good practice and self care. The present findings advocate therefore the development of such framework potentially via the World Health organisation (WHO) and for imbedding such in the official curriculum and service delivery internationally with a particular focus in countries afflicted more by high level of conflict, migration, war and human rights violations.

### *Strengths and Limitations*

Since the research was carried out within NHS services with specialist and highly qualified therapists, working within well-defined parameters, the results may have been quite different

1  
2  
3 if participants were from other backgrounds. In addition, having taken place within Scotland  
4  
5 it may not be possible to generalise the findings to other parts of the UK or indeed elsewhere.  
6  
7 However, even with these unavoidable limitations, the study provides a starting point for  
8  
9 further discussion about the role of GBV/CSA therapists, the impact of the work on clinicians  
10  
11 (in terms of personal and professional development), and the meaning they make of this  
12  
13 complex and demanding work.  
14  
15

### 16 **Suggestions for practice and research**

17  
18  
19   
20 The present findings have highlighted positive aspects of working in this field, which point  
21  
22 towards a growth mindset. These will need to be unpicked by following research.  
23  
24 Understanding all aspects of the experience of working in this field is paramount in raising,  
25  
26 selection and safeguarding. Positive aspects are also important in retention and welfare of the  
27  
28 workforce. The provision of good practice guidelines for facilitating growth while working in  
29  
30 CPT may help to prevent burnout and could offer a containing framework, supporting  
31  
32 therapists in this challenging work. More specialised training in this area is likely to be  
33  
34 helpful to increase knowledge and practitioner confidence, both at an academic pre-  
35  
36 qualification level and in terms of Continuing Professional Development (CPD). Based on  
37  
38 our findings, the provision of supervisee led supervision, rather than a case/line management  
39  
40 model (with a heavier focus on service goals), is likely to offer a more supportive  
41  
42 environment for clinicians by facilitating a more open exploration of client work and impacts.  
43  
44 In term of service delivery and policy, by providing therapy for CPT within a wider context  
45  
46 of trauma informed care, as suggested by Bassuk et al., (2016) clinicians can plan more  
47  
48 effective services for those experiencing CPT (or Complex PTSD) and increase the  
49  
50 awareness of those workers out with specialist services. Our findings are very conducive to  
51  
52 trauma informed approaches. This is because trauma informed approaches *Realize* the  
53  
54  
55  
56  
57  
58  
59  
60

1  
2  
3 widespread impact of trauma and understands potential paths for recovery; *Recognize* the  
4 signs and symptoms of trauma in clients, families, staff, and others involved with the system;  
5  
6 *Respond* by fully integrating knowledge about trauma into policies, procedures, and  
7  
8 practices; and *Seek* to actively resist *re-traumatization*. One of the strengths of trauma-  
9  
10 informed approaches can be implemented in any type of service setting or organization and is  
11  
12 distinct from trauma-specific interventions or treatments that are designed specifically to  
13  
14 address the consequences of trauma and to facilitate healing. A trauma-informed approach  
15  
16 reflects adherence to six key principles rather than a prescribed set of practices or procedures.  
17  
18 These principles may be generalizable across multiple types of settings and include: Safety;  
19  
20 Trustworthiness and Transparency; Peer support; Collaboration and mutuality;  
21  
22 Empowerment, voice and choice; Cultural, Historical, and Gender Issues (Center for Mental  
23  
24 Health Services, Update, 2008). Our findings are not dissimilar to the trauma informed  
25  
26 models in acknowledging the potential impact on the workforce and also the opportunity for  
27  
28 growth and thriving beyond surviving such impact. Our findings could contribute to and  
29  
30 expand the evidence base of such models in terms of peer support, empowerment and  
31  
32 thriving of clinicians. The proposed framework can be translated in strategies to aid meaning  
33  
34 making and self care as part of such approaches.  
35  
36  
37  
38  
39

40  
41 In this study we did not focus on self care and participants did not specifically disclose  
42  
43 their own self care strategies. It might be useful that future research unpicks specific  
44  
45 distortions and ruptures in clinicians as well as the clinicians' self care practices, in order to  
46  
47 suggest practices for recovery and prevention and aid growth. Further research undertaken in  
48  
49 a wider sample of clinicians from all sector, including, the NHS at Primary Care level  
50  
51 (instead of specialist services), voluntary agencies, and independent sectors, would provide  
52  
53 an opportunity to investigate the applicability and generalisability of these findings.  
54  
55  
56  
57  
58  
59  
60



## Conclusion

The findings of this highlight the need to supply a robust professional, well trained, supervised body of clinicians to meet the potentially increasing needs of traumatised individuals worldwide. It is hoped that by highlighting the value of specialist training, sensitive recruitment policies, appropriate supervision, and good practice guidelines for self care, we can safeguard not only the welfare of the workforce but also the wellbeing of these vulnerable client group too. This is likely therefore to aid the retention of staff and facilitate better satisfaction and engagement with services. This line of work can be rewarding and growth based for clinicians if they the challenges of this work are well managed on a personal and organisational level nationally and international at all levels of training, practice and supervision.

## Acknowledgements

We would wish to thank all participants who gave generously of their time and the services who agreed to be involved.

## Declaration of Conflicting Interests

The authors declared no potential conflicts of interest with respect to this research, authorship, and/ or publication of this article.

## Funding

This study has not been in receipt of financial support.

## References

- Adams, R. E., Boscarino, J. A., & Figley, C. R. (2006). Compassion fatigue and psychological distress among social workers: a validation study. *American Journal of Orthopsychiatry*, 76(1), 103.
- Amnesty International. (2016). Tackling the global refugee crisis from shirking to sharing responsibility. <https://www.amnesty.org.uk/cse/search/refugee%20statistics> accessed 27/02/17.
- Amnesty International. (2014) Amnesty International. 2014, *Human Rights* [online]. Available at: <http://www.amnesty.org/en/human-rights>. [Accessed 20th November 2014].
- Baird, K., & Kracen, A. C. (2006). Vicarious traumatization and secondary traumatic stress: A research synthesis\*. *Counselling Psychology Quarterly*, 19(2), 181-188.
- Barrington, A.J. & Shakespeare-Finch, J. (2013). Working with refugee survivors of torture and trauma: An opportunity for vicarious post-traumatic growth. *Counselling Psychology Quarterly*, 26 (1), 89-105.
- Benjet, C., Bromet, E., Karam, E. G., Kessler, R. C., McLaughlin, K. A., Ruscio, A. M., ... & Alonso, J. (2016). The epidemiology of traumatic event exposure worldwide: results from the World Mental Health Survey Consortium. *Psychological medicine*, 46(2), 327-343.
- Bassuk, E. L., Unick, G. J., Paquette, K., & Richard, M. K. (2017). Developing an instrument to measure organizational trauma-informed care in human services: The TICOMETER. *Psychology of violence*, 7(1), 150.
- Breslau, N., Kessler, R. C., Chilcoat, H. D., Schultz, L. R., Davis, G. C., & Andreski, P. (1998). Trauma and posttraumatic stress disorder in the community: the 1996 Detroit Area Survey of Trauma. *Archives of general psychiatry*, 55(7), 626-632.
- Bride, B. E. (2007). Prevalence of secondary traumatic stress among social workers. *Social work*, 52(1), 63-70.
- Brockhouse, R., Msetfi, R. M., Cohen, K., & Joseph, S. (2011). Vicarious exposure to trauma and growth in therapists: The moderating effects of sense of coherence, organizational support, and empathy. *Journal of Traumatic Stress*, 24(6), 735-742.
- Brocki, J. M., & Wearden, A. J. (2006). A critical evaluation of the use of interpretative phenomenological analysis (IPA) in health psychology. *Psychology and health*, 21(1), 87-108.
- Canfield, J. (2005). Secondary traumatization, burnout, and vicarious traumatization: A review of the literature as it relates to therapists who treat trauma. *Smith College Studies in Social Work*, 75(2), 81-101.
- Chouliara, Z., & Javita, N. (2017). Recovery from child sexual abuse (CSA) in India: A relational framework for practice. *Children and Youth Services Review*. doi:org/10.1016/j.childyouth.2017.06.072
- Chouliara, Z., Karatzias, T., Gullone, A., Ferguson, S., Cosgrove, K., & Burke Draucker, C. (2017). Therapeutic Change in Group Therapy For Interpersonal Trauma: A Relational Framework for Research and Clinical Practice. *Journal of Interpersonal Violence*, 0886260517696860.
- Chouliara, Z., Karatzias, T., & Gullone, A. (2014). Recovering from childhood sexual abuse: A theoretical framework for practice and research. *Journal of psychiatric and mental health nursing*, 21(1), 69-78. doi: 10.1111/jpm.12048
- Chouliara, Z., Karatzias, T., Gullone, A., Ferguson, S. & Cosgrove, K. (2013) Therapeutic change from interpersonal trauma in group work: A framework for research and clinical practice, Edinburgh Napier University, Scotland.

- 1  
2  
3 Chouliara, Z., Karatzias, T., Scott-Brien, G., Macdonald, A., MacArthur, J., & Frazer, N.  
4 (2012). Adult survivors of childhood sexual abuse perspectives of services: A systematic  
5 review. *Counselling and Psychotherapy Research*, 12(2), 146-161.  
6 doi:10.1080/14733145.2012.656136
- 7 Chouliara, Z., Karatzias, T., Scott-Brien, G., Macdonald, A., MacArthur, J., & Frazer, N.  
8 (2011). Talking therapy services for adult survivors of childhood sexual abuse (CSA) in  
9 Scotland: Perspectives of service users and professionals. *Journal of child sexual  
10 abuse*, 20(2), 128-156.
- 11 Chouliara, Z., Hutchison, C., & Karatzias, T. (2009). Vicarious traumatisation in practitioners  
12 who work with adult survivors of sexual violence and child sexual abuse: Literature  
13 review and directions for future research. *Counselling and Psychotherapy Research*, 9(1),  
14 47-56.
- 15 Chouliara, Z., & Kearney, N. (2007). Working with older people with cancer: challenges in  
16 research and clinical practice. In F. Anagnostopoulos & E. Karadimas (Eds), *Special  
17 issues in health psychology* (pp. 131-151), Athens, Greece: Livani Publishers.
- 18 Chouliara, Z., Kearney, N., Stott, D., Molassiotis, A., & Miller, M. (2004). Perceptions of  
19 older people with cancer of information, decision making and treatment: a systematic  
20 review of selected literature. *Annals of Oncology*, 15(11), 1596-1602.
- 21 Chouliara, Z & Narang, J (2017) Recovery from child sexual abuse (CSA) in India: A  
22 relational framework for practice. *Children & Youth Services Research. In Press*  
23 (<https://doi.org/10.1016/j.childyouth.2017.06.072>)
- 24 Cloitre, M.; Garvert, D. W.; Brewin, C. R.; Bryant, R.A.; Maercker, A. (2013). Evidence for  
25 proposed ICD-11 PTSD and complex PTSD: A latent profile analysis. *European Journal  
26 of Psychotraumatology*, 4, 1-12.
- 27 Cook, J. M., Dinnen, S., Rehman, O., Bufka, L., & Courtois, C. (2011). Responses of a  
28 sample of practicing psychologists to questions about clinical work with trauma and  
29 interest in specialized training. *Psychological Trauma: Theory, Research, Practice, and  
30 Policy*, 3(3), 253.
- 31 Courtois, C. A., & Ford, J. D. (Eds.). (2009). *Treating complex traumatic stress disorders:  
32 An evidence-based guide*. Guilford Press.
- 33 Creswell, J. W., & Miller, D. L. (2000). Determining validity in qualitative inquiry. *Theory  
34 into practice*, 39(3), 124-130.
- 35 Elliott, R., Fischer, C. T., & Rennie, D. L. (1999). Evolving guidelines for publication of  
36 qualitative research studies in psychology and related fields. *British journal of clinical  
37 psychology*, 38(3), 215-229.
- 38 Europol (2017) EU Terrorism Report: 142 failed, foiled and completed attacks.  
39 <https://www.europol.europa.eu/.../2017-eu-terrorism-report-142-failed-foiled-and-co...>  
40 Accessed 24/08/17.
- 41 Fang, X., Fry, D.A., Ji, K., Finkelhor, D., Chen, J., Lannen, P. and Dunne, M.P., 2015. The  
42 burden of child maltreatment in China: a systematic review. *Bulletin of the World Health  
43 Organization*, 93(3), pp.176-185C.
- 44 Figley, C. R. (Ed.). (2002). *Treating compassion fatigue*. Routledge.
- 45 Figley, C. R. (2002). Compassion fatigue: Psychotherapists' chronic lack of self-care. *Journal  
46 of clinical psychology*, 58(11), 1433-1441.
- 47 Finlay, L., & Ballinger, C. (Eds.). (2006). *Qualitative research for allied health  
48 professionals: Challenging choices*. John Wiley & Sons.
- 49 Ford, JD; Hawke, J; Alessi, S; Ledgerwood, D; NPetry N (2007). Psychological trauma and  
50 PTSD symptoms as predictors of substance dependence treatment outcomes. *Behavior,  
51 Research & Therapy*, 45 (10), 2417-31 - DOI: 10.1016/j.brat.2007.04.001
- 52  
53  
54  
55  
56  
57  
58  
59  
60

- 1  
2  
3 Frenken, J., & Van Stolk, B. (1990). Incest victims: Inadequate help by professionals. *Child*  
4 *abuse & neglect*, 14(2), 253-263.
- 5 Guhan, R., & Liebling-Kalifani, H. (2011). The experiences of staff working with refugees  
6 and asylum seekers in the United Kingdom: A grounded theory exploration. *Journal of*  
7 *Immigrant & Refugee Studies*, 9(3), 205-228.
- 8 Herman, J. L. (1992a). *Trauma and recovery*. New York: Basic Books.
- 9 Herman, J. L. (1992). (1992a). Complex PTSD: A syndrome of survivors of prolonged and  
10 repeated trauma. *Journal of Traumatic Stress*, 5, 377-391. doi:10.1007/BF00977235
- 11 Hernández, P., Gangsei, D., & Engstrom, D. (2007). Vicarious resilience: A new concept in  
12 work with those who survive trauma. *Family process*, 46(2), 229-241.
- 13 Hobfoll, SE and Hall, BJ; Canetti-Nisim, D; Galea, S; Johnson, RJ Patrick Palmieri, A  
14 (2007). Refining our Understanding of Traumatic Growth in the Face of Terrorism:  
15 Moving from Meaning Cognitions to Doing what is Meaningful. *Applied Psychology: An*  
16 *International Review*, 56 (3), 345–366 doi: 10.1111/j.1464-0597.2007.00292
- 17 Horvath, A. O., & Symonds, B. D. (1991). Relation between working alliance and outcome in  
18 psychotherapy: A meta-analysis.
- 19 Hinton, D. E., & Lewis-Fernández, R. (2011). The cross-cultural validity of posttraumatic  
20 stress disorder: implications for DSM-5. *Depression and anxiety*, 28(9), 783-801.
- 21 Hudnell Stamm B.H. 1998, *Rural-Care: Crossroads of Health Care, Culture, Traumatic*  
22 *Stress Technology* [online]. Available at:<http://www.isu.edu/bhstamm/index.htm>  
23 [Accessed 1st July 2007].
- 24 Karatzias, T., Shevlin, M., Fyvie, C., Hyland, P., Efthymiadou, E., Wilson, D., ... & Cloitre,  
25 M. (2016). An initial psychometric assessment of an ICD-11 based measure of PTSD and  
26 complex PTSD (ICD-TQ): Evidence of construct validity. *Journal of anxiety*  
27 *disorders*, 44, 73-79.
- 28 Karatzias, T., Shevlin, M., Fyvie, C., Hyland, P., Efthymiadou, E., Wilson, D., ... & Cloitre,  
29 M. (2017). Evidence of distinct profiles of posttraumatic stress disorder (PTSD) and  
30 complex posttraumatic stress disorder (CPTSD) based on the new ICD-11 trauma  
31 questionnaire (ICD-TQ). *Journal of affective disorders*, 207, 181-187.
- 32 Kessler, R. C., Sonnega, A., Bromet, E., Hughes, M., & Nelson, C. B. (1995). Posttraumatic  
33 stress disorder in the National Comorbidity Survey. *Archives of general*  
34 *psychiatry*, 52(12), 1048-1060.
- 35 Lofland, J. and Lofland, L. H. (1995). *Analyzing Social Settings: A Guide to Qualitative*  
36 *Observation and Analysis* (3<sup>rd</sup> Editi on). Belmont, CA: Wadsworth.
- 37 McCann, I. L., & Pearlman, L. A. (1990). *Psychological trauma and the adult survivor:*  
38 *Theory, therapy, and transformation* (No. 21). Psychology Press.
- 39 McCann, I L., & Pearlman, L. A. (1990). Vicarious traumatization: A framework for  
40 understanding the psychological effects of working with victims. *Journal of traumatic*  
41 *stress*, 3(1), 131-149.
- 42 Morina, N., & Ford, J. D. (2008). Complex sequelae of psychological trauma among Kosovar  
43 civilian war victims. *International Journal of Social Psychiatry*, 54(5), 425-436.
- 44 Moore, S.E., Scott, J.G., Ferrari, A.J., Mills, R., Dunne, M.P., Erskine, H.E., Devries, K.M.,  
45 Degenhardt, L., Vos, T., Whiteford, H.A. and McCarthy, M., 2015. Burden attributable to  
46 child maltreatment in Australia. *Child abuse & neglect*, 48, pp.208-220.
- 47 National Institute for Clinical Excellence. (2013). Evidence update: The management of  
48 PTSD in adults and children in primary and secondary care. Wilshire, United Kingdom:  
49 Cromwell Press
- 50 Neumann, D. A., & Gamble, S. J. (1995). Issues in the professional development of  
51 psychotherapists: Countertransference and vicarious traumatization in the new trauma  
52 therapist. *Psychotherapy: Theory, research, practice, training*, 32(2), 341.

- 1  
2  
3 Norris, F.H. & Sloane, L.B. 2007, The Epidemiology of trauma and PTSD. in: *Handbook of PTSD: Science and Practice*, eds. M.J. Friedman, T.M. Keane & P.A. Resick, The Guilford Press, New York, pp. 78-98.
- 4  
5  
6 NSPCC Knowledge and Information Services 2017 Child protection register and plan  
7 statistics for all UK nations for 2014.  
8 [https://www.nspcc.org.uk/globalassets/documents/statistics-and-information/child-](https://www.nspcc.org.uk/globalassets/documents/statistics-and-information/child-protection-register-statistics-united-kingdom.pdf)  
9 [protection-register-statistics-united-kingdom.pdf](https://www.nspcc.org.uk/globalassets/documents/statistics-and-information/child-protection-register-statistics-united-kingdom.pdf)
- 10 NSPCC Saied- Tessier 2014. *Estimating the costs of child sexual abuse in the UK*  
11 <https://www.nspcc.org.uk/globalassets/.../estimating-costs-child-sexual-abuse-uk.pdf>
- 12 O'Callaghan, C & Hiscock, R (2007). Interpretive subgroup analysis extends modified  
13 grounded theory research findings in oncologic music therapy. *Journal of Music Therapy*,  
14 44(3), 256-281.
- 15 Ogle, C. M., Rubin, D. C., & Siegler, I. C. (2014). Cumulative exposure to traumatic events  
16 in older adults. *Aging & mental health*, 18(3), 316-325.
- 17 Pearlman, L. A., & MacLan, P. S. (1995). Vicarious traumatization: An empirical study of the  
18 effects of trauma work on trauma therapists. *Professional Psychology: Research and*  
19 *Practice*, 26(6), 558.
- 20 Pringle, J., Drummond, J., McLafferty, E., & Hendry, C. (2011). Interpretative  
21 phenomenological analysis: a discussion and critique. *Nurse researcher*, 18(3), 20-24.
- 22 Ray, S. L. (2008). Evolution of posttraumatic stress disorder and future directions. *Archives*  
23 *of Psychiatric Nursing*, 22(4), 217-225.
- 24 Reid, K., Flowers, P. & Larkin, M. 2005, Exploring lived experience, *The Psychologist*,  
25 18(1), 20-23.
- 26 Resick, P. A., Bovin, M. J., Calloway, A. L., Dick, A. M., King, M. W., Mitchell, K. S., ... &  
27 Wolf, E. J. (2012). A critical evaluation of the complex PTSD literature: Implications for  
28 DSM-5. *Journal of traumatic stress*, 25(3), 241-251.
- 29 Roberts, A. L., Gilman, S. E., Breslau, J., Breslau, N., & Koenen, K. C. (2011). Race/ethnic  
30 differences in exposure to traumatic events, development of post-traumatic stress disorder,  
31 and treatment-seeking for post-traumatic stress disorder in the United  
32 States. *Psychological medicine*, 41(1), 71-83.
- 33 Robinson-Keilig, R. A. (2014). Secondary traumatic stress and disruptions to interpersonal  
34 functioning among mental health therapists. *Journal of interpersonal violence*, 29(8),  
35 1477-1496.
- 36 Samios, C., Abel, L. M., & Rodzik, A. K. (2013). The protective role of compassion  
37 satisfaction for therapists who work with sexual violence survivors: An application of the  
38 broaden-and-build theory of positive emotions. *Anxiety, Stress & Coping*, 26(6), 610-623.
- 39 Samios, C., Rodzik, A. K., & Abel, L. M. (2012). Secondary traumatic stress and adjustment  
40 in therapists who work with sexual violence survivors: The moderating role of  
41 posttraumatic growth. *British Journal of Guidance & Counselling*, 40(4), 341-356.
- 42 SAMHSA 2008. *Models for Developing Trauma – Informed Behavioral Health Services*  
43 *Trauma- Specific Service*, Update 2008. Center for Mental Health Services, National  
44 Centre for Trauma- Informed Care; Funded by Substance Abuse & Mental Health  
45 Services Administration (SAMHSA).
- 46 Scottish Government/ NHS Education for Scotland 2017 National Trauma Training  
47 Framework [http://www.nes.scot.nhs.uk/education-and-training/by-](http://www.nes.scot.nhs.uk/education-and-training/by-discipline/psychology/multiprofessional-psychology/national-trauma-training-framework.aspx)  
48 [discipline/psychology/multiprofessional-psychology/national-trauma-training-](http://www.nes.scot.nhs.uk/education-and-training/by-discipline/psychology/multiprofessional-psychology/national-trauma-training-framework.aspx)  
49 [framework.aspx](http://www.nes.scot.nhs.uk/education-and-training/by-discipline/psychology/multiprofessional-psychology/national-trauma-training-framework.aspx) accessed 20/08/17
- 50 Schauben, L. J., & Frazier, P. A. (1995). Vicarious trauma the effects on female counselors of  
51 working with sexual violence survivors. *Psychology of women quarterly*, 19(1), 49-64.
- 52  
53  
54  
55  
56  
57  
58  
59  
60

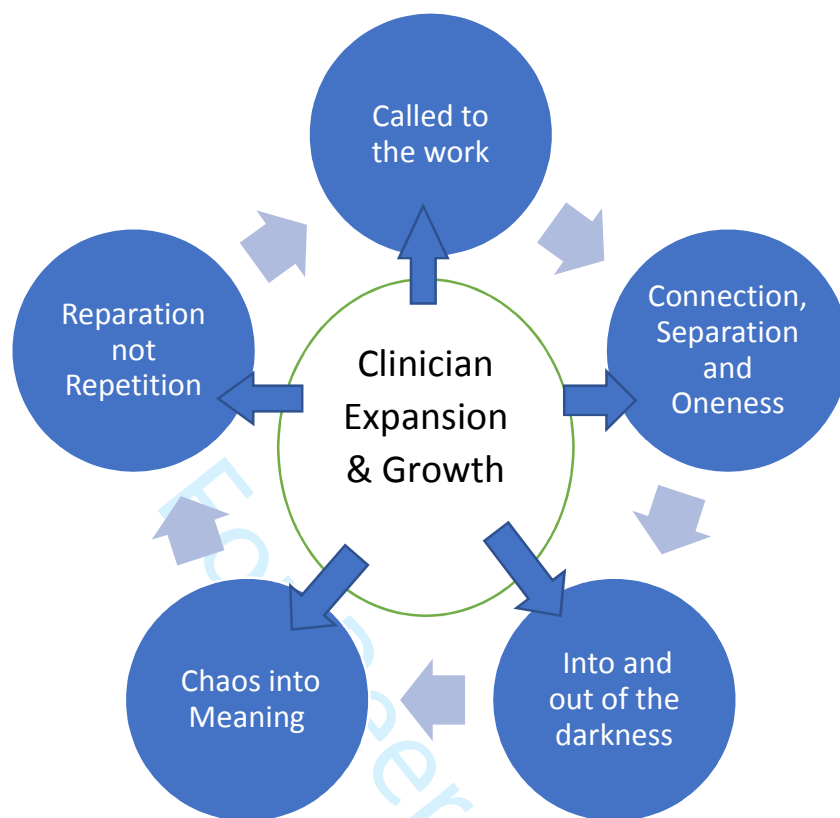


- 1  
2  
3 Shah, S. A., Garland, E., & Katz, C. (2007). Secondary traumatic stress: Prevalence in  
4 humanitarian aid workers in India. *Traumatology*, *13*(1), 59.
- 5 Smith, J. A., Flowers, P. & Larkin, M. 2013, *Interpretative Phenomenological Analysis:*  
6 *Theory, Method and Research*, Sage Publications Ltd, London.
- 7 Smith, J. A., & Osborn, M. (2007). Pain as an assault on the self: An interpretative  
8 phenomenological analysis of the psychological impact of chronic benign low back  
9 pain. *Psychology and health*, *22*(5), 517-534.
- 10 Smith, J. A. (2007). Hermeneutics, human sciences and health: Linking theory and  
11 practice. *International Journal of Qualitative Studies on health and Well-being*, *2*(1), 3-11.
- 12 Smith, A. J., Kleijn, W. C., Trijsburg, R. W., & Hutschemaekers, G. J. (2007). How  
13 therapists cope with clients' traumatic experiences.
- 14 Smith, J. A. (2004). Reflecting on the development of interpretative phenomenological  
15 analysis and its contribution to qualitative research in psychology. *Qualitative research in*  
16 *psychology*, *1*(1), 39-54.
- 17 Spataro, S; Mullen, PE; Burgess, PM; Wells, DL; Moss, SA (2004). Impact of child sexual  
18 abuse on mental health. Prospective study in males and females. *The British Journal of*  
19 *Psychiatry*, *184* (5), 416-421, DOI: 10.1192/bjp.184.5.416.
- 20 Splevins, K. A., Cohen, K., Joseph, S., Murray, C., & Bowley, J. (2010). Vicarious  
21 posttraumatic growth among interpreters. *Qualitative Health Research*, *20*(12), 1705-  
22 1716.
- 23 Sprang, G., Clark, J. J., & Whitt-Woosley, A. (2007). Compassion fatigue, compassion  
24 satisfaction, and burnout: Factors impacting a professional's quality of life. *Journal of Loss*  
25 *and Trauma*, *12*(3), 259-280.
- 26 Staub, E., & Vollhardt, J. (2008). Altruism born of suffering: the roots of caring and helping  
27 after victimization and other trauma. *American Journal of Orthopsychiatry*, *78*(3), 267.
- 28 Stein, Jacob Y.; Wilmot, Dayna V.; Solomon, Zahava (2016), "Does one size fit all?  
29 Nosological, clinical, and scientific implications of variations in ptsd criterion A", *Journal*  
30 *of Anxiety Disorders*, *43*: 106–117, PMID 27449856, doi:10.1016/j.janxdis.2016.07.001
- 31 Stoltenborgh, M., Van Ijzendoorn, M.H., Euser, E.M. and Bakermans-Kranenburg, M.J.,  
32 (2011). A global perspective on child sexual abuse: Meta-analysis of prevalence around the  
33 world. *Child maltreatment*, *16*(2), pp.79-101.
- 34 Tedeschi, R. G., & Calhoun, L. G. (2004). " Posttraumatic growth: Conceptual foundations  
35 and empirical evidence". *Psychological inquiry*, *15*(1), 1-18.
- 36 Tedeschi, R. G., Park, C. L., & Calhoun, L. G. (Eds.). (1998). *Posttraumatic growth: Positive*  
37 *changes in the aftermath of crisis*. Routledge. 1-22, 226.
- 38 Teicher MH & Parigger A (2015). *The 'Maltreatment and Abuse Chronology of Exposure' (MACE)*  
39 *Scale for the retrospective assessment of abuse and neglect during development*. PLoS ONE, *10*(2):  
40 e0117423. doi:10.1371/journal.pone.0117423
- 41 <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0117423>
- 42 Turgoose, D; Glover, N; Barker, C; Maddox, L (2017). Empathy, compassion fatigue and  
43 burnout in police officers working with rape victims. *Traumatology*. DOI:  
44 10.1037/trm0000118
- 45 United Nations High Commissioner for Refugees. UNHCR (2012) Working with men and  
46 boy survivors of sexual and gender-based violence in forced displacement. Geneva:
- 47 UKPTS Complex Trauma Guideline (2016). British Psychological Society  
48 [www.bps.org.uk/.../ukpts\\_guideline\\_for\\_treating\\_complex\\_ptsd\\_draft\\_for\\_external](http://www.bps.org.uk/.../ukpts_guideline_for_treating_complex_ptsd_draft_for_external)  
49 accessed 20/08/17
- 50 United Nations Refugee Agency UNHCR (2015) Figures at a Glance.  
51 <http://www.unhcr.org/uk/figures-at-a-glance.html> accessed 27/02/17
- 52  
53  
54  
55  
56  
57  
58  
59  
60

- 1  
2  
3 United Nations Refugee Agency UNHCR (2017) Figures at a Glance  
4 <http://www.unhcr.org/uk/figures-at-a-glance.html> accessed 26/01/17.
- 5 United Nations Institute for Training and Research (2013). Help to Alleviate the Global  
6 Burden of Trauma. New Responses to a Challenge for Governments, UN agencies and  
7 Civil Society  
8 [https://www.unitar.org/ptp/help-alleviate-global-burden-trauma-new-responses-challenge-](https://www.unitar.org/ptp/help-alleviate-global-burden-trauma-new-responses-challenge-governments-un-agencies-and-civil-societ)  
9 [governments-un-agencies-and-civil-societ](https://www.unitar.org/ptp/help-alleviate-global-burden-trauma-new-responses-challenge-governments-un-agencies-and-civil-societ) accessed 10/08/17.
- 10 UN Women (2017) [http://www.unwomen.org/en/what-we-do/ending-violence-against-](http://www.unwomen.org/en/what-we-do/ending-violence-against-women/facts-and-figures)  
11 [women/facts-and-figures](http://www.unwomen.org/en/what-we-do/ending-violence-against-women/facts-and-figures) accessed 26/01/17
- 12 UKPTS Complex Trauma Guideline (2016) British Psychological Society  
13 [www.bps.org.uk/.../ukpts\\_guideline\\_for\\_treating\\_complex\\_ptsd\\_draft\\_for\\_external\\_](http://www.bps.org.uk/.../ukpts_guideline_for_treating_complex_ptsd_draft_for_external_)  
14 [accessed 20/08/17](http://www.bps.org.uk/.../ukpts_guideline_for_treating_complex_ptsd_draft_for_external_)
- 15  
16 Vu, A., Adam, A., Wirtz, A., Pham, K., Rubenstein, L., Glass, N., Singh, S. (2014). The  
17 Prevalence of Sexual Violence among Female Refugees in Complex Humanitarian  
18 Emergencies: a Systematic Review and Meta-analysis. *PLoS Currents*, 6,  
19 [ecurrents.dis.835f10778fd80ae031aac12d3b533ca7](https://doi.org/10.1371/currents.dis.835f10778fd80ae031aac12d3b533ca7).  
20 <http://doi.org/10.1371/currents.dis.835f10778fd80ae031aac12d3b533ca7>
- 21 Way, I., VanDeusen, K. M., Martin, G., Applegate, B., & Jandle, D. (2004). Vicarious  
22 trauma: A comparison of clinicians who treat survivors of sexual abuse and sexual  
23 offenders. *Journal of interpersonal violence*, 19(1), 49-71.
- 24 Weaver, M. & Biggart, F. (2012). "Trauma Resilience", *Healthcare Counselling and*  
25 *Psychotherapy Journal*, Vol. 12, no. 2, 19-23.
- 26 World Health Organization (2013) WHO releases guidance on mental health care after trauma.  
27 [http://www.who.int/mediacentre/news/releases/2013/trauma\\_mental\\_health\\_20130806/en/](http://www.who.int/mediacentre/news/releases/2013/trauma_mental_health_20130806/en/)  
28 [accessed 20/08/17](http://www.who.int/mediacentre/news/releases/2013/trauma_mental_health_20130806/en/).
- 29  
30 Willig, C. (2001). *Introducing qualitative research in psychology*. Open University Press  
31 (UK).
- 32 Willig, C. (2008). *Introducing qualitative research in psychology*. 2<sup>nd</sup> Edn. Open University  
33 Press (UK).
- 34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60

Figure 1

P15

**Themes:**

**Called to the Work:** therapists spoke of feeling drawn to working in the field of trauma.

**Connection, Separation and Oneness:** a sense of being connected to while at times needing to separate from, traumatised clients.

**Into and Out of the darkness:** entering a disturbing world of abuse and trauma while recognising the importance of being able to leave this dark place.

**Chaos into Meaning:** engaging with clients to help them make some meaning of the often chaotic relationships and multiple abuses they have experienced.

**Reparation Not Repetition:** a strong desire to repair past hurt, not to repeat the abuse (particularly within organisations), by not hearing clients or failing to meet their needs.

To summarise, there was a strong sense of a process occurring within the trauma therapy, with the therapist in a central position, engaging and disengaging with the client and with the disturbing material brought to the therapeutic space.