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APPENDIX A – Colour-coded thematic analyses: Themes from MTRR-I



Christie	Bianca	Colleen	Shelly	Caron	Jolene	Jenny	Lindi
coping	29 acceptance	18 dealing with intens	26 refocus on plann	14 alone-ness	15 acceptance	8 problems i	21 dealing wit
spiritual stren	20 additional childh	1 spiritual strength	21 dealing with inte	13 low self-estee	15 adult trauma	3 guilt/self-l	19 personal de
adult emotior	18 adult emotions c	10 dealt with it/over it	19 need for approva	13 putting into pt	15 alone-ness	9 never good	18 low self-est
maintain stea	18 adult trauma	4 personal developm	19 acceptance	12 self-abuse/mu	15 anger	6 ruminatio	18 alone-ness
refocus on pla	16 adult views of cs	3 coping	15 adult emotions	11 dealing with ir	14 anxiety	3 putting int	17 anger
self-cohesion	14 aggression	10 fear	15 adult trauma	11 rumination	14 avoidance	9 refocus on	17 different to
personal deve	12 alone-ness	3 positive support	15 positive refocusi	10 avoidance	12 catastrophisin	7 keep quiet	15 avoidance
dealing with i	11 anger	7 childhood emotion:	13 dealt with it/ove	9 dissociation	11 childhood emo	10 low self-es	15 cant deal wi
positive refoc	14 anxiety	1 putting into perspe	13 personal develop	9 positive refoc	11 claustrophobia	1 avoidance	12 childhood e
remembering	11 avoid physical to	2 keep quiet	12 putting into pers	9 refocus on pla	10 clear flashback:	8 lasting effe	12 dissociation
control in rela	10 avoidance	9 optimism and hope	12 anxiety	8 sarcasm	10 conflict	5 maintain s	12 lasting effect
putting into p	10 catastrophising	1 anger	10 coping	8 anger	9 coping	4 no control	12 need for apj
acceptance	8 childhood emoti	3 no support	10 alone-ness	7 no relationshi	9 criticism	11 trust nobo	12 positive refu
adult emotior	8 clear memories c	10 sharing trauma of st	10 perfectionism	7 numbness	9 damaged good:	1 need for aj	11 refocus on p
emotional abu	8 closure	4 forgiveness	9 anger	6 coping	8 dealing with in	14 alone-ness	10 still have no
healthy habit:	8 conflict	7 maintain steady int	9 avoidance	6 personal deve	8 dealt with it/ov	7 feel unattr	10 never good
alone-ness	7 control in relatio	6 confrontation	8 maintain steady i	6 keep people a	7 dissociation	9 keep peop	9 no closure
anger	7 coping	22 meaningfulness of l	8 optimism and ho	6 spiritual stren;	7 don't want to g	2 positive su	9 no support
forgiveness	7 damaged goods	1 refocus on planning	8 self-cohesion	6 too much effo	7 don't belong	6 dealing wi	8 optimism ar
positive supp	7 dealing with inte	20 self-cohesion	8 trust nobody nob	6 unhealthy hab	7 emotional abu:	3 meaningfu	8 other blame
stress	6 dealt with it/ove	20 alone-ness	7 control in relatio	5 adult emotion	6 empowerment	6 other blar	8 clear flashb:
childhood em	5 decision making	5 conflict	7 difficult childho	5 catastrophisin	6 envied normali	5 acceptance	7 emotional b
conflict	5 emotions have c	10 confusion	7 gaps in memory	5 childhood emv	6 fear	9 emotional	7 emotions ha
dealt with it/c	5 fear	4 denial	7 rejection	5 dependence o	6 fear/avoidance	2 hopelesn	7 fantasy wor
fear	5 fear/avoidance c	4 divorce	7 sadness	5 lasting effects	6 feel unattracti	5 positive re	7 putting into
suppressed m	5 forgiveness	1 acceptance	6 self-blame/guilt	5 maintain stea	6 frustration	2 spiritual st	7 rumination
additional chi	4 gaps in memory	1 adult trauma	6 spiritual strength	5 no support	6 gaps in memor	6 still have n	7 additional c
decision maki	4 good memories	1 closure	6 stress	5 positive reapp	6 guilt/self-blam	2 unhappy a	7 catastrophis
optimism and	4 guilt/self-blame	7 happiness	6 struggle to love	5 suppressed m	6 healthy habits	3 clear flashl	6 enjoys job
self-confiden	4 happiness	2 helplessness	6 suppressed mem	5 acceptance	5 helplessness	14 no closure	6 self-cohesic
dissociation	3 happy childhood	4 physical abuse	6 dangerous relativ	4 clear flashback	5 keep quiet	7 sadness	6 self-confide
guilt/self-blar	3 healthy habits	3 additional childho	5 dealing with insu	4 confusion	5 lasting effects	4 adult traur	5 gaps in men
whole-ness	3 helplessness	7 avoidance	5 decision making	4 gaps in memo	5 life in danger	4 anger	5 maintain ste
adult views of	2 identify triggers	4 clear memories of c	5 emotional abuse	4 rejection	5 low self-esteer	14 coping	5 rejection
anxiety	2 impulsive	5 dangerous relations	5 impulsive	4 relationships v	5 maintain stead	5 difficult re	5 adjustment
gaps in memo	2 keep people at a	10 other blame	5 low self-esteem	4 selective/poo	5 meaningfulnes	9 enjoyed he	5 avoid physic
healthy adult	2 lasting effects of	17 suicide	5 meaningfulness	4 self-blame/gu	5 need for appro	19 helplesne	5 coping
impulsive	2 maintain steady	5 hiding	4 never good enou	4 avoid physical	4 needs to be car	4 not very er	5 fear
meaningfulne	30 meaningfulness	14 low self-esteem	4 self-confidence	4 depression	4 never good enc	9 avoid phys	4 guilt/self-bl
perfectionism	2 nightmares	1 positive reappraisal	4 unhappy childho	4 fear	4 nightmares	2 confusion	4 no relations
recent traum	2 numbness	1 self-confidence	4 violence	4 meaningfulne	4 no closure	7 dealt with	4 physical sen
Spectrum of e	2 optimism and ho	7 stress	4 wholeness	4 no future view	4 no control in re	22 fear/avoid	4 sadness
trust	2 other blame	2 adult emotions	3 childhood emoti	3 not worthy of	4 no freedom	10 not worthy	4 shame
damaged goo	1 perfectionism	3 assertiveness	3 conflict	3 positive supp	4 no job satisfact	2 personal d	4 acceptance
friends also st	1 personal develop	16 multiple csa	3 fear	3 stress	4 no support	4 regret	4 anxiety
other blame	1 positive reappra	15 positive refocusing	3 helplessness	3 trust nobody	4 not coping	4 remember	4 dealt with it
positive reap	1 positive refocusi	16 Spectrum of emotic	3 identify triggers	3 abandonment	3 numbness	4 self-cohes	4 death
rumination	1 positive support	6 trust nobody	3 identity crisis	3 did not deal w	3 obstacles in act	12 catastroph	3 meaningful
self-abuse	1 putting into pers	22 adult views differ fr	2 keep people at a	3 emotions char	3 on guard	1 conflict	3 no friends
suicide	1 refocus on plann	23 decision making	2 lasting effects of	3 happy childho	3 other blame	5 death	3 sharing trau

Domains of the MTRR-I (colour codes)



Authority over memory

is able to choose to recall, or not recall life experiences and to what extent they recall the details of their past.

The integration of memory and affect

ability to feel in the present the emotions that were felt at the time of the childhood trauma and to experience new emotions in the present not only when recalling the past, but also reflecting upon it.

Affect tolerance and regulation

range of emotions that trauma survivors are able to experience and the extent to which they endure and manage difficult feelings

. A sign that a survivor has recovered from the childhood trauma is when the survivor has gained access to a wide spectrum of emotions in a tolerable range of intensities.

Symptom mastery

degree to which survivors can anticipate, manage, suppress, or prevent the cognitive and emotional disruption that arises from posttraumatic arousal.

but that they have learned to master these symptoms when they do arise.

Self-esteem

level of self-regard survivors display. It is a sign of recovery and resilience if survivors have a positive sense of self-worth by the way they care for themselves.

Self-cohesion

whole beings or as fragmented or disjoint

understand and control the dissociative adaptations that may have occurred earlier.

once organized by secrecy and compartmentalization, which is often the case in child sexual abuse, embrace instead single, integrated expressions of self in the world

Safe attachment

ability of survivors to develop feelings of trust, safety, and enduring connection in relationships with other

Recovery from the trauma of interpersonal violence, or the violation of interpersonal trust

renewed ability for trusting attachment and in the survivors' ability to secure and negotiate personal safety within a relational context.

CERQ themes in the MTRR-I



Acceptance refers to thoughts of resigning to what has taken place.

Positive Refocusing redirects the thoughts to other more pleasant matters instead of being preoccupied with the negative event

Refocus on Planning involves thinking about what steps need to be taken in order to deal with the event. This is also a proactive coping strategy.

Positive Reappraisal refers to the process of attaching a positive meaning to the event in terms of personal growth.

Putting into Perspective entails thoughts that downplay of the seriousness of the event when compared to other events that the individual has experienced or have been aware of in others.

Other-blame refers to thoughts of blaming others for what has been experienced.

Self-blame is when an individual's thoughts centre around blaming herself for what she has experienced.

Rumination alludes to thinking constantly about the feelings and thoughts associated with the negative event.

Catastrophising involves thoughts that explicitly emphasize the terror of the experience.

PCI themes in MTRR-I



Christie	Bianca	Colleen	Shelly	Caron	Jolene	Jenny	Lindi
37	16	26	37	14	19	20	31
FUTURE OPTIMIST	FUTURE OPTIMIST	FUTURE OPTIMIST	PRESENT OPTIMIST	PRESENT PESSIMIST	PAST PESSIMIST	PAST PESSIMIST	FUTURE OPTIMIST
CLOSURE	CLOSURE	CLOSURE	NO CLOSURE	NO CLOSURE	NO CLOSURE	NO CLOSURE	NO CLOSURE
WORLD DANGEROUS	WORLD DANGEROUS	WORLD NOT DAN	WORLD NOT DAN	WORLD DANGEROUS	WORLD DANGER	WORLD NOT DAN	WORLD DANGEROUS
meaningfulness of coping	30 acceptance	18 dealing with int	26 refocus on plann	14 alone-ness	15 no control in rel	22 problems in marri	21 dealing with inte
spiritual strength	29 additional child	1 spiritual strengt	21 dealing with inte	13 low self-esteem	15 need for approv	19 guilt/self-blame	19 personal develop
adult emotions	20 adult emotions	10 dealt with it/ovr	19 need for approva	13 putting into perspe	15 never good enoug	18 low self-esteem	14
maintain steady ir	18 adult trauma	4 personal develo	19 acceptance	12 self-abuse/mutilation	15 rumination	17 rumination	18 alone-ness
refocus on plannir	16 aggression	10 fear	15 adult emotions	11 dealing with intense e	14 positive refocus	16 putting into persp	17 anger
self-cohesion	14 alone-ness	3 positive suppor	15 adult trauma	11 rumination	14 positive support	16 refocus on plannir	17 different to othe
personal develop	12 anger	7 childhood emot	13 dealt with it/ove	9 dissociation	11 helplessness	14 low self-esteem	15 cant deal with str
dealing with inter	11 anxiety	1 putting into per	13 personal develop	9 positive refocusing	11 low self-esteem	14 avoidance	12 childhood emotio
positive refocusin	14 avoid physical t	2 keep quiet	12 putting into pers	9 refocus on planning	10 problems in mar	13 lasting effects of c	12 dissociation
remembering emc	11 avoidance	7 optimism and ho	12 anxiety	8 sarcasm	10 obstacles in achi	12 maintain steady in	12 lasting effects of
control in relation	10 catastrophising	1 anger	10 coping	8 anger	9 criticism	11 no control in relati	12 need for approva
putting into persp	10 childhood emot	3 no support	10 alone-ness	7 no relationships	9 personal develo	11 trust nobody	12 positive refocusin
acceptance	8 clear memories	10 sharing trauma c	10 perfectionism	7 numbness	9 childhood emot	10 need for approval	11 refocus on planni
adult emotions di	8 closure	4 forgiveness	9 anger	6 coping	8 no freedom	10 alone-ness	10 still have not dea
emotional abuse	8 conflict	7 maintain steady	9 avoidance	6 personal developmen	8 alone-ness	9 feel unattractive	10 never good enoug
healthy habits	8 control in relati	5 confrontation	8 maintain steady i	6 keep people at a dista	7 avoidance	9 keep people at a c	9 no closure
alone-ness	7 coping	22 meaningfulness	8 optimism and ho	6 spiritual strength	7 dissociation	9 positive support	9 no support
anger	7 damaged goods	1 refocus on plann	8 self-cohesion	6 too much effort	7 fear	9 dealing with inten	8 optimism and ho
forgiveness	7 dealing with int	20 self-cohesion	8 trust nobody	6 unhealthy habits	7 meaningfulness	9 meaningfulness of	8 other blame
positive support	7 dealt with it/ov	20 alone-ness	7 control in relatio	5 adult emotions differ	6 never good eno	9 other blame	8 clear flashbacks c
stress	6 decision making	5 conflict	7 difficult childhoc	5 catastrophising	6 acceptance	8 acceptance	7 emotional break
childhood emotio	5 emotions have	10 confusion	7 gaps in memory	5 childhood emotions/c	6 clear flashbacks	8 emotional abuse	7 emotions have n
conflict	5 fear	4 denial	7 rejection	5 dependence on paren	6 spiritual strengt	8 hopelessness	7 fantasy world/dr
dealt with it/over	5 fear/avoidance	4 divorce	7 sadness	5 lasting effects of child	6 catastrophising	7 positive refocusin	7 putting into pers
fear	5 forgiveness	1 acceptance	6 self-blame/guilt	5 maintain steady intim	6 dealt with it/ove	7 spiritual strength	7 rumination
suppressed memc	5 gaps in memory	1 adult trauma	6 spiritual strength	5 no support	6 keep quiet	7 still have not deal	7 additional childh
additional childh	4 good memories	1 closure	6 stress	5 positive reappraisal	6 no closure	7 unhappy adulthoc	7 catastrophising
decision making	4 guilt/self-blame	7 happiness	6 struggle to love	5 suppressed memories	6 physical abuse	7 clear flashbacks of	6 enjoys job
optimism and hop	4 happiness	2 helplessness	6 suppressed mem	5 acceptance	5 physical illness/	7 no closure	6 self-cohesion
self-confidence	4 happy childhoo	4 physical abuse	6 dangerous relati	4 clear flashbacks of chil	5 tyranny of fathe	7 sadness	6 self-confidence
dissociation	3 healthy habits	3 additional child	5 dealing with insu	4 confusion	5 anger	6 adult trauma	5 gaps in memory
guilt/self-blame	3 helplessness	7 avoidance	5 decision making	4 gaps in memory	5 don't belong	6 anger	5 maintain steady i
whole-ness	3 identify triggers	4 clear memories	5 emotional abuse	4 rejection	5 empowerment	6 coping	5 rejection
adult views of csa	2 impulsive	5 dangerous relat	5 impulsive	4 relationships with onl	5 gaps in memory	6 difficult relationsh	5 adjustment prob
anxiety	2 keep people at	10 other blame	5 low self-esteem	4 selective/poor memo	5 refocus on plann	6 enjoyed her job	5 avoid physical to
gaps in memory	2 lasting effects c	17 suicide	5 meaningfulness	4 self-blame/guilt	5 rejection	6 helplessness	5 coping
healthy adult sexu	2 maintain steady	5 hiding	4 never good enoug	4 avoid physical touch	4 still have not de	6 not very emotiona	5 fear
impulsive	2 meaningfulness	14 low self-esteem	4 self-confidence	4 depression	4 suppressed mer	6 avoid physical tou	4 guilt/self-blame
perfectionism	2 nightmares	1 positive reappra	4 unhappy childho	4 fear	4 conflict	5 confusion	4 no relationships
recent trauma	2 optimism and h	7 self-confidence	4 violence	4 meaningfulness of life	4 envied normalit	5 dealt with it/over	4 physical sensatio
Spectrum of emot	2 other blame	2 stress	4 wholeness	4 no future views	4 feel unattractive	5 fear/avoidance of	4 sadness
trust nobody nobc	2 perfectionism	3 adult emotions	3 childhood emotio	3 not worthy of care	4 maintain steady	5 not worthy of care	4 shame
damaged goods	1 personal develc	16 assertiveness	3 conflict	3 positive support	4 other blame	5 personal developr	4 acceptance
friends also sexua	1 positive reappra	15 multiple csa	3 fear	3 stress	4 spectrum of em	5 regret	4 anxiety
other blame	1 positive refocus	16 positive refocus	3 helplessness	3 trust nobody	4 stress	5 remembering emc	4 dealt with it/ove
positive reapprais	1 positive suppor	6 Spectrum of em	3 identify triggers	3 abandonment	3 very few friends	5 self-cohesion	4 death
rumination	1 putting into per	22 trust nobody	3 identity crisis	3 did not deal with hurt	3 coping	4 catastrophising	3 meaningfulness
self-abuse	1 refocus on plan	23 adult views diff	2 keep people at a	3 emotions changed	3 lasting effects o	4 conflict	3 no friends
suicide	1 remembering e	4 decision making	2 lasting effects of	3 happy childhood	3 life in danger	4 death	3 sharing trauma of
		16 healthy adult se	2 not belonging	3 multiple csa	3 needs to be care	4 numbness	3 spiritual strength
		3 on guard	2 physical abuse	3 no control in relations	3 no support	4 physical illness/pa	3 suppressed mem
		9 catastrophising	1 running away	3 not very emotional	3 not coping	4 sharing trauma of	3 trust nobody
		3 control in relati	1 additional childh	2 panic	3 numbness	4 unnatural views or	3 unhappy childho
		4 dissociation	1 hates self-pity	2 suicide	3 sharing trauma c	4 don't belong	2 violence
		4 fear/avoidance	1 marriage proble	2 survival	3 still feel the san	4 meaninglessnes	2 adult emotions d
		20 feel nothing	1 no friends	2 vague childhood mem	3 struggled with C	4 on guard	2 claustrophobia
		2 gaps in memory	1 no support	2 childhood trauma	2 adult trauma	3 optimism and hop	2 control in relatio
		1 guilt/self-blame	1 numbness	2 decision-making	2 anxiety	3 relationships with	2 emotional abuse
		7 happy childhoo	1 other blame	2 denial	2 emotional abus	3 stress	2 healthy adult sex
		1 positive reappra	1 positive reappra	2 fear/avoidance of sex	2 healthy habits	3 damaged goods	1 keep people at a
		1 revenge	2 feel nothing	2 remembering ei	2 remembering ei	3 depression	1 multiple csa
		1 sharing trauma o	2 memories becoming c	2 suicide	2 dissociation	3 dissociation	1 numbness
		1 spectrum of emo	2 nightmares	2 violence	3 gaps in memory	1 self-pity	2
		clear flashbacks c	1 relive sensations	2 don't want to ge	2 don't want to ge	2 good memories	1 very uncomfortable
		dissociation	1 self-pity	2 fear/avoidance	2 happy childhood	1 damaged goods	1
		forgiveness	1 violence	2 frustration	2 no specific recall	1 meaninglessnes	1
		friends also sexu	1 emotions have not ch	1 guilt/self-blame	2 panic	1 memories becom	1
		healthy adult sex	1 friends also sexually a	1 nightmares	2	1 need for care	1
		healthy habits	1 no blame	1 no job satisfacti	2	1 nightmares	1
		no closure	1 on guard	1 revenge	2	1 no control in rela	1
		painful	1 sadness	1 self-abuse/muti	2	1 panic	1
		positive support	1 sharing trauma of sexu	1 want to get men	2	1 perfectionism	1
		want to get mem	1 unnatural views on se	1 claustrophobia	1	1 physical illness/p	1
				1 damaged goods	1	1 positive reappra	1
				1 on guard	1	1 spectrum of emo	1
				1 panic	1	1 suicide	1
				1 positive reappra	1	1 unhealthy habits	1
				1 sadness	1	1 want to get mem	1
				1 trust nobody	1		
				1 unnatural views	1		

Aspinwall's tenets of proactive coping (colour-coded)

Aspinwall's tenets of proactive coping (colour-coded)

Resource Accumulation

Accumulating and preserving resources

Effective proactive coping involves the gathering of time, money, planning and organisational skills, social support,

A social network that provides social support is an important resource

appraising situations more effectively, provide tangible aid and emotional support

Interpersonal strength and relational skills are conceptualized as positive coping strengths,

Recognition of potential stressors

person's ability to screen the environment for danger and to be sensitive to physical cues suggesting that threats may arise.

think about and plan for their futures.

information about the anticipated outcomes of the stressor is used in judging current outcomes

be vigilant, sensitised to such stressors and be able to monitor the level of seriousness and action required.

danger: **hyper-vigilance** which leads individuals to focus on imagined problems and potential threats

Initial appraisal

outlining how the problem will be defined and,

secondly, how arousal will be regulated

the potentially stressful event should be run forward in time to project what its likely progression could be.

An optimistic individual might appraise a situation as less threatening as what a pessimist would do

Danger: A generally **anxious person** will appraise all situations as more threatening than someone who is not anxious.

Preliminary Coping Efforts

depend directly on what the initial appraisal is

When a situation seems agreeable to change, this will most likely lead to a problem-solving appraisal that will translate into action

believes they are capable of successfully averting the stress

they feel in control of the situation, it will also lead to action. **Not coping**

Elicitation and use of feedback concerning initial efforts

the acquisition and use of feedback about the development of the stressful event itself,

the effects one's preliminary efforts have had so far on the stressful event, and whether the event requires additional coping efforts

. It is a crucial stage of the proactive coping process to ensure that the process of management continues and the resources are being preserved.



APPENDIX B: Flyer



An appeal for research participants to take part in a study to determine how survivors of child sexual abuse develop coping skills to become resilient adults.

AT LEAST ONE IN THREE GIRLS ARE SEXUALLY ABUSED AS CHILDREN.

*If you are an adult survivor of child sexual abuse, your story of strength has incredible value!
Please share how you have coped.*

The aim is to learn more about how women develop inner strength despite their childhood trauma and to eventually help young victims become survivors too.

FOR MORE INFORMATION:

Contact Beverley:
Cell: 079 871 3551
Email: bev28@vodamail.co.za

This research is being done as a requirement for a PhD qualification in Educational Psychology.

*This does **NOT** entail any counselling or therapy. If you should have the need of therapy or counselling after the interview, a suitable referral will be supplied to you.*

THE AIM:
to learn more about how women develop inner strength despite their childhood trauma and to eventually help young victims become survivors too.

- WHAT DOES IT ENTAIL:**
- A short questionnaire about your coping skills (± 10 minutes)
 - An interview (±90 minutes): focusing on how you deal with emotions and your resilience and strength.
 - You remain completely anonymous and your information, confidential.
 - You are free to withdraw from the research at any

- RESEARCH REQUIREMENTS:**
- You must be 25+ years old
 - You must have experienced severe sexual abuse as a child
 - You have **NOT** had formal psychotherapy

APPENDIX C: Letter and form for informed consent



1 October 2009

INFORMATION REGARDING THE RESEARCH OF B BUCKLEY-WILLEMSE

Dear Prospective Participant,

Please read the following information thoroughly before deciding whether you would like to participate in this research. If you have any questions, please feel free to ask me for clarification.

What is the research about?

This research investigates the relationship between emotional coping and resilience in adult survivors of child sexual abuse.

The reason for the study:

The primary motivation of this research is to understand what emotional coping skills contribute to resilience in adult survivors of child sexual abuse **who did not have formal therapy** for whatever reason. This may help professionals to encourage the development of the emotional coping skills that seem to be helpful in contributing to resilience.

How were you selected to be a part of this research?

You will choose to participate in this research. Once you have received this document the decision to contact me, the researcher, will be yours alone. I do not know any of the participants as the document will be given to you without my knowing you. So you need not feel obliged to take part. However, if you decide to contact me to take part, the following criteria will be important to be included in this study. Participants in this research must be

adults who can describe themselves as adult survivors of severe childhood sexual abuse who have not accessed formal therapy. In this research, severe childhood sexual abuse means that you have had **at least three** of the following experiences:

- (i) the perpetrator was your father or a loved and trusted figure close to you as a child;
- (ii) the abuse took place over a long period of time;
- (iii) the abuse involved violence and/or pain;
- (iv) you were coerced or bribed to remain silent about the abuse;
- (v) penetration (in any form) took place; and/or
- (vi) the abuse was experienced as extremely distressing to the point of being perceived as life-threatening to you at the time.

What will be expected of you?

If you agree to participate, I will ask you to participate in the following activities:

1. I would like you to sign a letter of consent to indicate that you participate voluntarily and that you understand what will be expected of you.
2. Complete a questionnaire about yourself, but I will not request or record any identifying data, such as your name, from you.
3. Complete a questionnaire (Cognitive Emotion Regulation Questionnaire) to see which coping skills you use most often in different situations. (20 minutes)
4. The Multidimensional Trauma Recovery and Resiliency Interview (MTRR-I) assesses trauma impact, resilience, and recovery through open-ended questions. This interview could take from 45 minutes to 2 hours. It is important for you to know that this interview has been used to investigate many different kinds of trauma and is not based on child sexual abuse exclusively.

What are the risks of the research?

I will ensure, as far as humanly possible, to minimise the risk of your feeling exposed. The only reference to the actual child sexual abuse is the above reference of the criteria of severe child sexual abuse. Never will it be required of you to divulge which criteria are relevant to you and there will be no further discussion of the actual abuse. Even though there is no need to probe any information pertaining to the child sexual abuse experienced, I will always respect the privacy and sensitivity of this traumatic childhood experience. As I am only a researcher in this project, I cannot assist anyone with counselling or therapy but will ensure that anyone who does express the need of therapy, will receive a suitable

referral. If you cannot afford private therapy, references that will suit you financially will also be supplied.

What are the benefits of the research?

Women who take part in this research can benefit in the knowledge that their participation could have a long-term effect on those who still have not dealt with their pain. It is also a chance to verbally express the positive strengths and coping strategies that you have developed and in so doing, you reinforce your own personal progress. The content of the interview is positive and empowering.

In conclusion, please remember that you will remain completely anonymous and your information will be confidential. This research project is approved by the University of Pretoria and is a requirement for the PhD Educational Psychology.

If you do decide to be part of this research, please contact me at **(079) 871 3551** or **bev28@vodamail.co.za** and we can make the necessary arrangements regarding a suitable time and venue.

I would like to thank you in advance for your willingness to participate in this research. I look forward to meeting you.

Beverley Buckley-Willemse

Under the supervision of:
Salome Human-Vogel, PhD
Email: salome.humanvogel@up.ac.za
Tel: 012 420 2770 (o/h)

INFORMED CONSENT FORM FOR PARTICIPANTS

I _____ voluntarily consent to participate in Beverley Buckley-Willemse's research study regarding the resilience (inner strength) that adult women, who were sexually abused as children, have developed without the help of formal therapy.

I understand and agree to the following terms:

The information will be treated as highly confidential and will be released only to qualified professionals, ONLY with my explicit, **written** permission, *except* in certain situations where maintaining confidentiality would result in clear and imminent danger to myself or others, or as otherwise provided by state law.

Interviews may be audio-taped. All tapes, records and materials concerning clients are confidential and cannot be released to, nor shared with any other agency or individuals without my, the client's, specific **written** permission.

Authorization will be obtained in **writing**, and my signature required, before Beverley Buckley-Willemse will consult with any other professionals.

The purpose of this research is the completion of a PhD research qualification and that the project is under the guidance of a senior supervisor who is also a co-researcher in this project.

Information obtained in interviews may be used for research purposes, presented

anonymously at professional meetings, and/or published in journals or textbooks. At no time will my own or my family members' names or any identifying information whatsoever, be used.

I also understand and accept that the researcher, Beverley Buckley-Willemse, has obtained written approval from the University of Pretoria for this research. She has clarified the nature of the research to me as contained in the attached addendum.

I additionally understand and accept that I am free to participate, or decline to participate or to withdraw from the research at any given time. I understand and accept that the researcher will

provide me with a prompt opportunity to obtain appropriate information regarding the nature, results and conclusions of the research and that she will answer any questions that I may have.

I believe that the information I give will be treated with respect and that the researcher will remember that the information that I divulge is very sensitive and needs to be handled professionally and with a great deal of compassion.

Participant

Researcher

Date

Date

APPENDIX D: Cognitive Emotion Regulation Questionnaire

Cognitive Emotion Regulation Questionnaire

A questionnaire measuring cognitive coping strategies

(Nadia Garnefski; Vivian Kraaij; Philip Spinhoven)

CIRCLE THE OPTION CLOSEST TO CORRECT FOR YOU:

1 = (ALMOST) NEVER, 2 = SOMETIMES, 3 = REGULARLY, 4 = OFTEN OR 5 =(ALMOST) ALWAYS

No.	Statement	1	2	3	4	5
1.	I feel that I am the one to blame for it	1	2	3	4	5
2.	I think that I have to accept that this has happened	1	2	3	4	5
3.	I often think about how I feel about what I have experienced	1	2	3	4	5
4.	I think of nicer things than what I have experienced	1	2	3	4	5
5.	I think of what I can do best	1	2	3	4	5
6.	I think I can learn something from the situation	1	2	3	4	5
7.	I think that it all could have been much worse	1	2	3	4	5
8.	I often think that what I have experienced is much worse than what others have experienced	1	2	3	4	5
9.	I feel that others are to blame for it	1	2	3	4	5
10.	I feel that I am the one who is responsible for what has happened	1	2	3	4	5
11.	I think that I have to accept the situation	1	2	3	4	5
12.	I am preoccupied with what I think and feel about what I have experienced	1	2	3	4	5
13.	I think of pleasant things that have nothing to do with it	1	2	3	4	5
14.	I think about how I can best cope with the situation	1	2	3	4	5
15.	I think that I can become a stronger person as a result of what has happened	1	2	3	4	5
16.	I think that other people go through much worse experiences	1	2	3	4	5



17.	I keep thinking about how terrible it is what I have experienced	1	2	3	4	5
18.	I feel that others are responsible for what has happened	1	2	3	4	5
19.	I think about the mistakes I have made in this matter	1	2	3	4	5
20.	I think that I cannot change anything about it	1	2	3	4	5
21.	I want to understand why I feel the way I do about what I have experienced	1	2	3	4	5
22.	I think of something nice instead of what has happened	1	2	3	4	5
23.	I think about how to change the situation	1	2	3	4	5
24.	I think that the situation also has its positive sides	1	2	3	4	5
25.	I think that it hasn't been too bad compared to other things	1	2	3	4	5
26.	I often think that what I have experienced is the worst that can happen to a person	1	2	3	4	5
27.	I think about the mistakes others have made in this matter	1	2	3	4	5
28.	I think that basically the cause must lie within myself	1	2	3	4	5
29.	I think that I must learn to live with it	1	2	3	4	5
30.	I dwell upon the feelings the situation has evoked in me	1	2	3	4	5
31.	I think about pleasant experiences	1	2	3	4	5
32.	I think about a plan of what I can do best	1	2	3	4	5
33.	I look for the positive sides to the matter	1	2	3	4	5
34.	I tell myself that there are worse things in life	1	2	3	4	5
35.	I continually think how horrible the situation has been	1	2	3	4	5
36.	I feel that basically the cause lies with others	1	2	3	4	5

APPENDIX E: Proactive Coping Inventory

THE PROACTIVE COPING SCALE

Esther Greenglass, Ralf Schwarzer, Dagmara Jakubiec, Lisa Fiksenbaum & Steffen Taubert (1999)

IN SCORING RESPONSES, 1 = not at all true, 2 = barely true,
3 = somewhat true, 4 = completely true

1	I am a "take charge" person.
2	I try to let things work out on their own.
3	After attaining a goal, I look for another, more challenging one.
4	I like challenges and beating the odds.
5	I visualise my dreams and try to achieve them.
6	Despite numerous setbacks, I usually succeed in getting what I want.
7	I try to pinpoint what I need to succeed.
8	I always try to find a way to work around obstacles; nothing really stops me.
9	I often see myself failing so I don't get my hopes up too high.
10	When I apply for a position, I imagine myself filling it.
11	I turn obstacles into positive experiences.
12	If someone tells me I can't do something, you can be sure I will do it.
13	When I experience a problem, I take the initiative in resolving it.
14	When I have a problem, I usually see myself in a no-win situation.

APPENDIX F: Multidimensional Trauma Recovery and Resiliency Interview

Multidimensional Trauma Recovery and Resiliency Interview MTRRI¹

*Harvey, M.R., Westen, D., Lebowitz, L., Saunders, E., Avi-Yonah, O. and Harney, P.
(1994) 2000 Version*

•Time One Introductory Remarks:

Thank you so much for giving us your time today.

The purpose of this interview is to help us learn more about the impact of traumatic experiences on the lives of individual survivors and, more importantly, to learn something about how people survive, cope with and recover from these experiences.

The interview will take about 90 minutes and will cover many topics –

your history
your memory for events
difficulties you may have
ways in which you cope
your relationships with others
your feelings about yourself
how you make sense of your experiences and your life.

I may move us along from one topic to another in the interest of time; if this ever makes you feel uncomfortable, please let me know.

Also, please know that you are free to decline to answer any question I may ask you.

I also want to remind you that the focus of the research is resilience and not the sexual abuse you experienced. Although you may feel that the question is leading you to speak about the sexual abuse, you do not need to talk about it at all if you don't want to.

Again, thanks so much. Are you ready to begin?

1. HISTORY:

I'd like to begin by asking you some questions about your history.

Could you begin by telling me about your childhood, starting as early as you can remember, and working your way up through your teenage years—almost as if you were telling the story of your life, or writing an autobiography.

Probe: One or two specific memories if person speaks only in generalities.

Probe: Positive or negative memories if one or the other is absent.

2. PAINFUL TRAUMATIC EXPERIENCE

Now, if you can, please tell me about a really painful or traumatic experience from when you were growing up.

Probe: Were there other events in your childhood or teenage years that were painful or traumatic? (consider the participant's ability to access, recall and recount traumatic events from childhood & adolescence.

Prompts: When you recall events like these, as you are now, do you have feelings? For example, do you remember what you felt at the time, or actually re-experience the feelings when you recall the events?

3. ADULT LIFE

Now, can you tell me about your adult life–

- like what you do or have done for work;
- who are, and have been,
- the important people in your life;
- any other significant events - either good or bad.

Prompt: Are there any gaps in your memory, any long periods that seem to be missing or particularly hazy?

Prompt: Can you generally remember what happens from day to day? Do you tend to forget recent events rather easily?

Probe: the following domains as appropriate:
(letting the personal narrative determine order of inquiry. Also note the ability to tell a coherent and continuous life story:)

•Work History

Probe:

- Can the person work effectively during stressful times?
- Does she use work to escape distressing feelings or to avoid relationships, etc.?
- Is the person engaged in meaningful work?
- Does the person use work in positive ways (e.g. for structure, routine, financial self-sufficiency, self-esteem)?

•Family Relationships

Probe:

- Does the person continue to have relationships with family of origin? Does the
- Has the person established a family of her/his own? Has the
- Or a friendship network that functions as family (and as different from friendships in general)? Or a

Prompts:

Are there family members (or friends that you feel are like family) who you know you can count on and who know they can count on you?

- Are you able to talk about intimate or important things with members of your family?



• Romantic & Sexual Relationships

Probes:

- The quality of relationships is important--loving, abusive, etc.

Prompts:

- Is it okay if I ask you about sex?
- What's sex like for you?
- Is sex something you generally enjoy, or do you sometimes feel anxious or uncomfortable about it?
- Do you sometimes dread sex or avoid it?

Probes:

- If participant acknowledges being sexually active, probe for information about her ability to negotiate and engage in safe and consensual sexual practices, or tendency to engage in indiscriminate or exploitative sexual behaviors.

Social Life & Quality of Friendships

Prompt:

- Do you have good friends?
- Do you have friends with whom you share intimate and important things?
- Do your friends know about your trauma history?

Probe:

- Does the person have enduring and intimate friendships?

Prompts:

- *Do your friends include both men and women?*
- *Are you equally comfortable with men and women?*
- *Do your friends include other people who have had experiences like yours?*
- *Do you spend time talking with each other about these experiences?*
- *Do you talk about other things, too?*

• Relationships Generally

Probe:

Power dynamics of relationships.

Prompts:

- Do your relationships tend to be equal, or does someone usually have the upper hand?
- Are you able to ask for what you want or need in a relationship?
- Are you comfortable saying "no" when you need to?
- Do you have trouble trusting people?
- Are you ever too trusting?
- Are there ways you take care of other people?
- Are there ways other people take care of you?

- Have you ever been in a relationship with someone who was abusive to you?
- Have other people worried about your well-being in a relationship with someone?
- Do you ever worry about your anger in relationships?
- Have you ever been emotionally, physically, or sexually abusive to anyone?

4. Have there been changes in the nature or quality of your relationships over time?

Probes:

Explore changes in different kinds of relationships, e.g., with friends, romantic partners, family of origin, etc.

5. Now I'd like you to tell me, if you can, about a painful or traumatic experience you've had as an adult.

Prompts:

- When you recall painful events like these, do you have feelings?
- Do you remember what you felt at the time, or actually re-experience the feelings when you recall the events?

6. You've told me about some very painful experiences [mention what the person has told about painful childhood and adult experiences]. Do memories of this or other painful events ever jump into your mind and prevent you from thinking about or doing something else? (If yes, probe how often and how recently.)

Prompt (if appropriate):

- When this happens, are there things you do to try to distract yourself or get away from the memory?
- Do they work?
- Do you have different feelings now as you look back on these events?
- When you are recalling events that you once found frightening, do you ever have surprising reactions, like laughing?
- Have you ever had the sensation that something frightening that happened to you in the past was happening again?
- Do you ever get so upset or overwhelmed by a memory that you can't really function or go to work?

7. Have you experienced any changes in what you remember about your past or in how you remember - like how vividly, or with how much detail?

8. Are there ways you think the painful or traumatic events you've experienced affect your day-to-day life?

Prompts:

- Do you ever have trouble sleeping? Do you ever have nightmares?
- What are your eating habits like? (probe both depression related appetite disturbances and eating disorders)

- Are you easily startled?
- Do you often feel "on guard," like you're keeping your eye out for possible dangers?
- Have you had any traumatic or really frightening events as an adult that are similar to things that happened to you earlier?
- Are there things you deliberately avoid doing to keep from getting upset? (Probe: If yes) Does this ever interfere with your life?
- Have drugs or alcohol ever been a part of your life?

9. What kinds of things do you do to cope or to manage when you get stressed or distressed?

Probe: for both adaptive and maladaptive coping strategies.

Prompt:

- Are there activities that you do for fun or relaxation or to relieve stress?
- Are there other things you do, like groups you're a part of, that help you deal with distressing thoughts or feelings?

10. Have you changed in the way you manage your distress or cope with your problems?

11. Now, I'd like to ask you some questions about your feelings and how you handle them. What is your normal mood— that is, how do you usually feel?

Prompt:

- Are you someone who has many different feelings - like happiness, sadness, anger, fear, excitement, and curiosity - or are there emotions you don't often feel?
- Do you often feel sad?
- anxious or panicky?
- ashamed?
- guilty?
- angry?

Probe: specific emotions as applicable

- Are you an emotional person?
- Do your feelings tend to be intense?
- Probe for a specific example

Prompts:

- Are there any feelings that are especially hard for you to handle?
- For example, is it hard for you to feel angry? or to feel happy or hopeful?

Probe: how the participant handles these, asking for specific examples

Prompts:

- Do you ever have trouble knowing what you're feeling?
- For example, are there times when you're feeling stirred up but don't know exactly what the feeling is?
- Do you have periods when you don't feel very much at all or when you just feel numb? Do you ever just seem to shut off your emotions?
- Do you ever have intense feelings or strange bodily sensations that seem to come out of the blue?

12. Has there been any change in what you feel, how intensely you feel things, or your ability to deal with difficult feelings?

Probe if yes: What has changed and what caused the changes.

13. Now I'd like to ask you some questions about how you see, feel about, and take care of yourself.
Let's start with feelings. How do you generally feel about yourself?
Do your feelings about yourself change a lot from day to day or moment to moment?

Prompt:

- Do you think of yourself as different or special in any way, either positive or negative?

Probe:

If participant has poor self-esteem, or experiences of self as alien, evil, or damaged.

Prompts:

- Do you feel basically consistent or "whole" as a person, or do you sometimes feel like the different parts of you don't fit together?
- Have you ever gone by another name or given different names to separate parts of yourself?
- Do you ever feel like you are more than one person?
- Do you tend to keep secrets, or work hard to keep different parts of your life quite separate?
- Do you ever feel like you leave your body or that your body feels strange or unreal?
- Do your hopes and goals stay pretty much the same from week to week, or do they change frequently?
- How do you feel about yourself as a woman?
- How do you feel about your body?

- Do you take good care of yourself and your body, or are there ways that you don't?
- How is your physical health?

- Do you often get headaches, back pain, really tight muscles, or stomach aches?
- Do you seek medical help when you need it?
- Do you ever wait too long to see a doctor?
- Do you ever have impulses to hurt yourself, like cut or burn yourself?
- Do you have tattoos, or have you had parts of your body other than your ears pierced?
- Do you ever take unnecessary risks, like driving dangerously or walking alone in dangerous parts of town when you don't really need to, or going home with strangers who could hurt you?
- Do you sometimes find yourself in situations that feel degrading or humiliating?

14. Have your feelings about yourself, the way you see yourself, or the ways you treat yourself or your body changed in any way?

15. Does life feel meaningful to you? Does it ever feel meaningless?

If yes, probe:

for details of intensity and pervasiveness

Prompt:

- What makes life meaningful for you?
- Are there people or groups who give meaning to your life - people with whom you share a sense of common purpose and values?
- Do you feel like you're part of a larger community?
- Are you involved in any community groups, activities, or causes?
- Do you think of yourself as a religious or spiritual person? (If yes) Are religious or spiritual practices an important part of your life?
- Are you engaged in any creative pursuits that give meaning and purpose to your life?

16. How do you understand the painful and traumatic experience/s of your life?

Prompt:

- Who or what do you think is responsible for the traumatic experiences of your life?
- How much does your life now revolve around these experiences?
- Does the world seem like a dangerous place to you?
- Does the way you see the world ever separate you from others or make you feel alone?

17. Has your understanding of these experiences changed over time?
How?
Does life seem more or less meaningful to you than it used to?

18. How do you feel about the future?

Prompts:

- Are you hopeful about how your life will go?
- What do you see yourself doing over the next few years?

- Are you hopeful about the way your life or the lives of other people will unfold?

Probe:

At this point in the interview the interviewer should be exploring sources of meaning and hope and coping that may be quite individual:

- e.g., about the importance of beloved pets,
- the role of ritual, the meaning of parenthood,
- the importance of meditative, spiritual and/or religious practices
- and the part that humor may play in the survivor's efforts to make sense of the past and move on to a more hopeful future.

Closing Question: I really appreciate the time you've taken to answer these questions.

How has this interview been for you?

Are there any other areas of difficulty or sources of strength that we haven't talk about?

Is there anything you'd like to add, or anything you'd like to ask?

Close the interview by thanking the participant, inviting future questions, and assuring her/him of the value and contribution s/he has made to us, to the field, and to other survivors.

Assess mental status and emotional well-being of interviewee, offer support and, as needed, provide appropriate referrals and follow-up.

Appendix G: Disc with transcribed verbatim interviews