Copyright is owned by the Author of the thesis. Permission is given for a copy to be downloaded by an individual for the purpose of research and private study only. The thesis may not be reproduced elsewhere without the permission of the Author.

THE PSYCHOSOCIAL EFFECTS OF INFERTILITY

A QUALITATIVE STUDY

by

Ruth Mortimer

A thesis presented in partial fulfilment for the Degree of Master of Arts in Psychology

ABSTRACT

The psychosocial consequences of being infertile or involuntarily childless are diverse and farreaching, touching all areas of an individual's life. Seven interviews were carried out to examine individuals' and couples' experiences of trying to conceive. The transcripts were qualitatively analysed using a grounded theory approach. The range of feelings and experiences reported confirmed the findings of earlier research. For some participants, indirect-effects included alcoholism, depression and a suicide attempt. For others, the experience strengthened their marriage and their resolve to lead a fulfilling life. The people who experienced less distress were those who had received strong support from family and friends, had a career commitment and alternative life goals. Most participants related negative experiences with the medical profession. Insensitive and inappropriate comments from people generally were also reported. Analysis produced a model which illustrates the experience of trying to conceive as a process, with all participants experiencing a degree of sorrow and then finally moving to acceptance, new goals and growth. The study highlights the importance for people trying to conceive of having appropriate support, an empathic medical practitioner, a commitment to a career, outside interests, a strong marital relationship and alternative goals for the future.

ACKNOWLEDGEMENTS

I would like to give special thanks to my supervisors Dr Ross Flett and Dr Mandy Morgan. They have given me a lot of support, advice and encouragement over the past two years. I have particularly appreciated their sense of humour and understanding when I have despaired of ever finishing.

My thanks also goes to all the other staff in the Psychology Department who, in various ways, have been also very helpful and encouraging.

I give special thanks to all the participants in my study who gave up their time to talk about their experiences. I appreciate how painful it was for some people to disclose their stories and I am therefore very grateful for their participation.

Finally, thank you to my husband John and baby Stephen for being so understanding over the past months.

This thesis is dedicated to my son Stephen

TABLE OF CONTENTS

Chapter		Page
1	INTRODUCTION	1
	Personal Experience of Infertility	1
	Incidence	3
	Definition	4
	Effects	5
	Gender Differences	7
	Summary	8
2	THEORETICAL MODELS	10
	Grief Model	10
	Crisis Model - Situational Crisis/Life Crisis	12
	Developmental Crisis	13
	Cultural Paradigm	15
	Medical Model	16
3	METHOD	18
	Rationale for use Qualitative Analysis - Grounded Theory	18
	Procedure	22
	- Participant Recruitment	22
	- Interview Conduct	23
	- Interview Follow Up	24

4	EXPERIENCES OF PARTICIPANTS	26
	Agapanthus	26
	Anna	28
	Toni	29
	Bill and Shirley	30
	Martin and Caroline	31
	Wendy and Jim	32
	Kate and Steve	33
5	ANALYSIS	34
	Reasons for Wanting a Child	37
	Efforts to Conceive and Inability to Conceive	40
	Consequences: Investigations and Interventions and	
	Further Efforts to Conceive	42
	Experiences with the Medical Profession	46
	Self: Menstruation	53
	Feelings	54
	Relationships - Marriage, Family and Friends	57
	Life without Children	68
	Sorrow	69
	New Goals and Acceptance	70
6	CONTEXTUAL FACTORS	74
	Gender Gender	74
	Age	75
		76
	Relationship Concurrent Activities	76
	Duration of Trying to Conceive	77
	Support Beliefs and Attitudes	77
	Bellets and Attitudes	/4

7	COMPARISON WITH PRIOR RESEARCH	80
	Gender Differences	80
	Models	80
8	GENERAL DISCUSSION	84
	Support	85
	Empathic Medical Practitioner	86
	Knowledge and Control	87
	Concurrent Activities	88
	Alternative Plans for the Future	88
	Marital Relationship	89
	Support for Grounded Theory	89
9	LIMITATION OF THE STUDY AND RECOMMENDATIONS	
	FOR FUTURE RESEARCH	91
10	SUMMARY	92
Appendix 1	Application to Massey Human Ethics Committee	95
Appendix 2	Revised Information Sheet	99
Appendix 3	Consent Form	103
Appendix 4	Interview Schedule	104
Appendix 5	Sample Letter	105
REFERENCES		106

LIST OF FIGURES

	LIST OF FIGURES		
		Page	
Figure 1	Model of Process of Wanting a Child	36	