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.

"Waiting	for	Ba	by'	' : :
	_			-

First-Time Parents Talk about Worries during Pregnancy

A thesis presented in partial fulfilment of the requirements for the degree of

Doctor of Clinical Psychology

Massey University, Wellington

Aotearoa/New Zealand

Annabel Florence Marshall

2013

ABSTRACT

Previous research indicates that positive and negative changes of mood are not unusual during pregnancy, and both men and women may be faced with an overwhelming amount of worries. Although attention has begun to focus on the impact of anxiety disorders during pregnancy, less is known about the nature of the unique time-bounded concerns parents experience during this time. The purpose of this exploratory study was to increase understanding of expectant parents' worries during first pregnancies. The research was guided by a social constructionist approach. By conducting semi-structured interviews, the study aimed to explore the ways a group of 20 first-time parents talked about worries during pregnancy, to bring us closer to the psychology of this transition. Participants were recruited through local antenatal education providers and by word of mouth. Interviews were audio-recorded digitally, transcribed by the researcher, and analysed discursively. Analysis focused on the discursive detail of worries, including how participants constructed worry, what they worried about, and how they managed and made sense of their concerns. The participants drew upon salient discourses to construct aspects of pregnancy and parenthood in a variety of ways. Similarities as well as differences emerged from the men's and women's data. An example of a marked difference was apparent in the way participants constructed worry. That is, while women drew upon a discourse of all-consuming worry to construct concerns as negative, pervasive and consuming, the men drew upon a discourse of sudden reality to construct their concerns as intense but comparatively short-lived, in response to a tangible event during pregnancy. Both women and men drew upon discourses of the healthy baby and responsibility to describe and explain the content of their worries. More positive aspects of their talk were captured by discourses of trust and positive change, which participants utilised to manage and make meaning of their concerns. Increased understanding of pregnancy-related worries is important for informing the development of psycho-education for new parents as well as therapeutic practices. Ultimately, helping new parents manage their worries is essential in preventing the development of more serious distress or illness, as well as working to strengthen the family unit.

ACKNOWLEDGEMENTS

This research project has been an exciting, challenging, and rewarding journey. Without the support and sacrifices of many people it could not have been achieved, and I am forever grateful to them for their contributions.

First, I would like to thank the wonderful women and men who participated in this study. Thank you for finding the time to talk to me, for welcoming me into your homes, and speaking freely about your pregnancy and experience of worry during this time. I thoroughly enjoyed listening to your stories, which at times made me both laugh and cry. I wish you all the best with the new additions to your family as you embark on this next chapter in life.

I would also like to express my most sincere appreciation for the guidance, support, and consistent challenges provided by my supervisors, Associate Professor Keith Tuffin and Dr Joanne Taylor. Keith, you taught me the power of discourse and encouraged me to view the world through a different lens. You both helped me to improve my critical analysis and writing skills, and your kind words and encouragement meant a lot - especially towards the end.

Above all else, the love and kindness from my family and friends has made the completion of this research project possible. Mum and Dad, I could not have done this without your support - although I may never be able to repay you, I hope that you will share in the reward of this achievement with me. A special thank you to Michelle Hilliard for listening – and to Sam Auger for being my computer star. Lucia King and Nick Mooney, your comments on my final draft were invaluable. Finally, gratitude would not be complete without the acknowledgement of my daughter, Rose, who continues to be my most constant source of joy and inspiration: Your humour, beautiful laughing eyes, cuddles and "snuggles", and stories about fairies - are what have kept me grounded throughout this process - and this accomplishment is every bit as much for you.

TABLE OF CONTENTS

ABSTRACT	iii
ACKNOWLEDGEMENTS	iv
TABLE OF CONTENTS	v
PREFACE	viii
CHAPTER ONE: Introduction	1
The Importance of Pregnancy Research: An Introductory Context	1
The Biomedical Construction of Pregnancy as Risk	1
Pregnancy as Transition	4
Maternal Mood Changes and Anxiety during Pregnancy	5
What about Fathers?	7
Anxiety and Worry	8
Summary	10
CHAPTER TWO: Review of the Literature	12
Summary and Evaluation of Quantitative Research	12
Summary and Evaluation of Qualitative Research	16
Summary and Rationale: Why this Research is Important	22
Aims	24
CHAPTER THREE: Approach to Knowledge	25
The Search for Truth	25
Social Constructionism	26
Discourse Analysis	27
My Approach to Research	28
A Question of Positioning	30
Terms	32
Summary	32

CHAPTER FOUR: Methodology	34
Participants	34
Ethical and Bicultural Considerations	36
Interview Procedure	37
Analysis	38
Reflexivity	40
Summary	40
CHAPTER FIVE: Analysis of Women's Worries	41
Introduction to Analysis	41
Discourse of All-Consuming Worry	42
Summary	44
Discourse of the Healthy Baby	45
Summary	55
Discourse of the Responsible Mother	55
Summary	62
CHAPTER SIX: Analysis of Women's Management of Worry	64
Introduction to Analysis	64
Discourse of Trust	64
Summary	69
Discourse of Positive Change	69
Summary	74
CHAPTER SEVEN: Analysis of Men's Worries	75
Introduction to Analysis	75
Discourse of the Sudden Reality	75
Summary	80
Discourse of the Healthy Baby	80
Summary	84

Discourse of the Responsible Father	84
Summary	96
CHAPTER EIGHT: Analysis of Men's Management of Worries	98
Introduction to Analysis	98
Discourse of Trust	98
Summary	101
Discourse of Positive Change.	102
Summary	109
CHAPTER NINE: Discussion	110
Discussion of First-Time Parents' Talk about Worry	111
Discussion of First-Time Parents' Talk about Management of Worry	121
Considerations and Reflections on the Research Process	125
Conclusions	129
REFLECTION	131
REFERENCES	132
APPENDIX A: Participant Information Sheet	143
APPENDIX B: Participant Consent Form	145
APPENDIX C: Summary of Research Findings	146
A PPENDIX D: Interview Schedule	148

PREFACE

This thesis explores the way meanings are made within first-time parents' experiences of worry during pregnancy. My interest in this area was sparked during my first year of clinical psychology training whilst working on a paper involving research regarding symptoms of depression and anxiety that can occur during pregnancy. My reading at this time covered literature from the disciplines of Psychology and Psychiatry as well as Midwifery, Nursing, and Medicine, and the overriding consensus across these literary persuasions was that most research to date has focused on depression associated with pregnancy and childbirth, while much less attention has examined the experience of anxiety during this time (Brummelte & Galea, 2010; Buist, 2006; Glasheen, Richardson & Fabio, 2010; Petrillo, Nonacs, Viguera & Cohen 2005; Ross & McLean, 2006).

This struck me as a significant gap in our knowledge and understanding, especially given the high prevalence of anxiety that has been identified in childbearing women (Wenzel, 2011), and that anxiety has been regarded as a particularly salient feature of mood disorders experienced by women during this time (Buist, Ross & Steiner, 2006). What struck me as even more surprising was the seemingly sparse body of literature exploring the common everyday experiences of expectant women *and* men, and in particular the experience of *worries* during this time. Time crept forward, and as the due date for my thesis proposal drew near, my interest in this topic continued to grow, gradually developing into the study that fills the chapters of the following dissertation.

Structure of Thesis

The story of my research will be told throughout the nine chapters which make up the body of this thesis. Chapter One provides the context for pregnancy research within which the inquiry is embedded. Chapter Two provides a literature review, reviewing previous quantitative and qualitative studies conducted on the prevalence and experience of anxiety and worry during

pregnancy. Chapter Three locates this inquiry within the wider epistemological foundations of social constructionism and argues for the application of a discourse analytic approach, while Chapter Four provides a detailed account of the design and process of this research. Chapters Five through Eight present the research findings. Chapter Five presents the analysis of twelve women's accounts of worry during pregnancy, and explores the first three discourses utilised in their talk. These discourses illustrate how the women constructed their worry, and encompass the content of women's worries as well as the reasoning behind their concerns and fears. Chapter Six presents part two of the analysis of women's talk, focusing on the more positive discourses that were drawn upon to demonstrate how women managed and made sense of their worries during pregnancy. Chapter Seven and Eight present the analysis of eight men's accounts of worry during this time, again looking at the five main discourses that were drawn upon in two parts. Chapter Nine provides a discussion of the research findings, beginning with a summary of the analysis and considerations for potential implications of the findings. The limitations of this research are acknowledged and I propose further research in this area. The chapter ends with a brief summary of the main conclusions of the thesis.