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An Investigation into the Effectiveness of a
Manualised Group Treatment Programme for Chronic Health Conditions

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

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ABSTRACT

Chronic health conditions (CHC) such as cardiovascular disease, diabetes, asthma and chronic obstructive pulmonary disease can have a significant psychological impact. Group interventions designed to treat a heterogeneous range of chronic health conditions that are implemented in a naturalistic clinical setting are scarce. Two manualised group interventions were developed based on a biopsychosocial model framework. The pilot manual was amended from participant and staff feedback, and changes were incorporated into the main well-being manual. The present study aimed to explore the effectiveness of the Manualised Group Treatment Programme. A mixed methods approach was used to investigate whether the Manualised Group Treatment Programme was effective in improving quality of life and reducing distress in clients with a chronic health condition. Participant and clinician experiences of the therapeutic groups were studied. Participants’ quality of life and distress as measured by the Hospital Anxiety and Depression Scale, Outcome Rating Scale and Short Form-12 remained stable. A thematic analysis was conducted following semi structured interviews with six clients who attended either the pilot group or main well-being group and the three clinicians who facilitated the programme. The results identified that participants benefited from realising they were not alone with having a CHC and could relate to others who faced difficulties managing their CHC. Participants implemented skills they learned in the group and improved their communication with their health care professionals. However, they were apprehensive about attending the groups and how they would be perceived by others. Participants used downward social comparisons as a way of feeling better. They perceived other group members to be worse off than them. The clinicians’ beliefs about therapeutic groups’ effectiveness changed from considering one-on-one treatment as the only optimum method for therapy delivery.
Their core belief remained focused on meeting client needs. Feedback from the clinicians regarding the effectiveness of the manualised programme was positive. They evaluated the programme as fit for its intended use. This study highlights some of the difficulties in implementing evidence based efficacious therapy as it is applied and practiced in a naturalistic clinical setting. The study’s limitations included the low number of participants, as well as the fact that several participants had previous ongoing individual therapy. This affected group processes and how participants regarded each other and their illness. This study has added to the limited health or psychological treatment group literature within New Zealand as well as contributing to the international knowledge base on group centred treatments for chronic health conditions.
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No man is an island, entire of itself; every man is a piece of the continent, a part of the main. —John Donne (1572–1631), *Devotions Upon Emergent Occasions, Meditation XVII*. My thesis journey had input from many, and failure to name you all is not the same as failing to remember how it would have been impossible to complete this journey alone. This is my attempt to name some of the kind souls to whom I owe an unforgettable amount of gratitude.

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Done! Yes, kids you can use my computer now 😊
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## Contents

ABSTRACT ........................................................................................................................ iii

ACKNOWLEDGMENTS ........................................................................................................... v

LIST OF FIGURES ............................................................................................................. xiii

LIST OF TABLES .............................................................................................................. xiv

LIST OF APPENDICES ..................................................................................................... xv

CHAPTER 1 ........................................................................................................................ 1

1.1 Background ................................................................................................................. 1

1.2. Global Prevalence ...................................................................................................... 2

1.3 Chronic Health Conditions in New Zealand ............................................................... 3

1.4 The Health Conditions Psychology Service ................................................................ 5

1.5 Study Rationale ........................................................................................................... 6

1.5.1 Study aims ................................................................................................... 8

1.6 Thesis Overview .......................................................................................................... 9

1.7 Summary ................................................................................................................... 10

CHAPTER 2 THE BIOPSYCHOSOCIAL MODEL ......................................................... 11

2.1 Definition of the Biopsychosocial Model ................................................................. 11

2.1.1 The biopsychosocial model as a framework. ............................................. 14

2.2 Summary ................................................................................................................... 16

CHAPTER 3 SOCIAL SUPPORT...................................................................................... 17

3.1 Definition of Social Support ..................................................................................... 17

3.2 Social Support and Chronic Health Conditions ........................................................ 18

3.2.1 Positive factors affecting chronic health conditions. ........................................ 18

3.2.2 Negative factors affecting chronic health conditions. ................................ .... 19

3.2.3 Mediating factors affecting social support. ................................................ 19

3.3. Social Support and Groups ....................................................................................... 20

3.3.1 Social comparison within groups. ........................................................................ 20

3.4 Social Support Interventions ..................................................................................... 21

3.5 Summary ................................................................................................................... 23

CHAPTER 4 THERAPEUTIC GROUPS .......................................................................... 24

4.1 Definition of a Structured Therapeutic Group .......................................................... 24

4.1.1 Group structure ........................................................................................... 25

4.1.2 The health conditions psychology service therapeutic group structure.............. 26

4.2 Stages of Development and Group Processes ........................................................... 27

4.2.1 Group stages ............................................................................................. 27

4.2.2 Group processes .......................................................................................... 28

4.2.2.2 Client characteristics .............................................................................. 32
CHAPTER 11 PARTICIPANTS’ FINDINGS ................................................................. 141
11.1 Initial Experiences of Joining the Group .................................................... 142
   11.1.1 Feeling apprehensive ........................................................................... 143
   11.1.2 What it was really like ........................................................................ 147
   11.1.3 Better off than others ....................................................................... 150
   11.1.4 Theme summary ............................................................................... 154
11.2 The Influence of Experiencing Group Support ............................................ 155
   11.2.1 I am not alone .................................................................................... 155
   11.2.2 Others need to try harder ................................................................... 159
   11.2.3 Others might have got more out of the group ................................... 162
   11.2.4 Theme summary ............................................................................... 166
11.3 Improved Relationships with Health Professionals ..................................... 167
   11.3.1 Theme summary ............................................................................... 170
11.4 Using the Therapy ....................................................................................... 171
   11.4.1 Denial of illness ............................................................................... 175
   11.4.2 Summary ......................................................................................... 179
CHAPTER 12 DISCUSSION ...................................................................................... 180
12.1 Major Findings ............................................................................................ 181
   12.1.1 Clinicians ......................................................................................... 181
   12.1.2 Outcome measures .......................................................................... 184
   12.1.3 Participants ....................................................................................... 185
   12.1.4 Group structure, process, and therapeutic factors ......................... 190
12.2 Study Limitations ....................................................................................... 192
12.3 Recommendations ...................................................................................... 195
   12.3.1 Recommendations for the Health Conditions Psychology Service ... 195
   12.3.2 Recommendations for future research ............................................. 197
12.4 Conclusion .................................................................................................. 198
References ......................................................................................................... 202
APPENDICES ......................................................................................................... 229
LIST OF FIGURES

*Figure 1.* Comparison of participants’ HAD scores from session 1 and 6 .................. 133
*Figure 2.* Comparison of participants’ Anxiety scale scores from session 1 and 6 ...... 134
*Figure 3.* Comparison of participants’ Depression scale from session 1 and 6 .......... 135
*Figure 4.* Comparison of participants’ Outcome Rating scale from session 1 and 6... 136
*Figure 5.* Comparison of participants’ SF-12 Mental Health from session 1 and 6 .... 138
*Figure 6.* Comparison of participants’ SF-12 Physical Health from session 1 and 6 ... 139
LIST OF TABLES

Table 1 Yalom’s Curative Therapeutic Factors ................................................................. 30
Table 2 Pilot and Main Well-being Group Participants.................................................... 81
LIST OF APPENDICES

Appendix A MainWell-Being Treatment Manual ......................................................... 229
Appendix B Group Participation Invitation ............................................................. 303
Appendix C Certificate of Participation ................................................................. 305
Appendix D Participant Questionnaire ................................................................. 306
Appendix E Invitation to Participate in the Research Project .................................... 307
Appendix F Information Sheet .................................................................................. 309
Appendix G Consent Form ..................................................................................... 311
Appendix H Release of Transcript .......................................................................... 313
Appendix I Clinicians’ Questions ............................................................................. 314
Appendix J Thematic Map ....................................................................................... 315
Appendix K New Zealand Psychological Society Annual Conference Queenstown ... 316
Appendix L New Zealand Psychological Conference Nelson ........................................ 318