

Table of Content

Contents	Page No.
Table of Content	ii
List of Tables	iv
List of Figures	v
List of Abbreviations	vi
STATEMENT OF AUTHENTICITY	viii
ACKNOWLEDGEMENT	ix
ABSTRACT.....	x
CHAPTER I: INTRODUCTION.....	1
Background	1
Relevance	4
Problem Statement	5
Research Objectives.....	6
Research Impact	6
Originality	7
CHAPTER II: LITERATURE REVIEW	9
Contact Tracing	9
Implementation Research and Adherence	12
Factor affecting adherence.....	14
Barriers and Enablers of Contact Tracing.....	15
Framework and tool.	15
Theoretical Framework.....	17
Conceptual Framework.....	18
Research Questions.....	18

CHAPTER III: RESEARCH METHODOLOGY	19
Research Types and Design	19
Research Setting and Time	19
Research Subjects	20
Identification of Research Variables.....	21
Operational Definition of Variables.....	22
Data Collection and Research Instrument.....	23
Data Analysis	24
Research Ethics	24
Research Limitation	25
Research Process	25
Dissemination	26
CHAPTER IV. RESULTS AND DISCUSSION.....	27
Results	27
Implementation coverage of Contact Tracing among DR TB	28
Characteristics of respondents	30
Implementation adherence of the Contact Tracing in DR TB	31
Perception of People on CT and DR TB.....	42
Barriers and enablers.....	51
Way Forward and sustainability of CT	62
Discussion	67
CHAPTER V. CONCLUSION AND RECOMMENDATION	73
Conclusion	73
Recommendations	74
References.....	75
APPENDIX.....	80

List of Tables

Table 1: List of originality	7
Table 2: Operational definition of study variables	23
Table 3: List of participants of the study	23
Table 4: Implementation coverage of Contact Tracing among DR TB	28
Table 5: Characteristics of respondents	30
Table 6: Summary of implementation adherence of CT in DR TB	41
Table 7: Summary of implementation adherence of CT in DR TB	42
Table 8: Summary of perception of people on CT and DR TB	50
Table 9: Summary of barrier of CT	56
Table 10: Summary of facilitator of CT	61
Table 11: Summary of way forward and sustainability of CT	66

List of Figures

Figure 1: Implementation flow-chart of DR TB contact tracing	4
Figure 2: Conceptual framework for assessment of implementation fidelity (Carroll <i>et al.</i> , 2007)	17
Figure 3: Conceptual framework	18
Figure 4: Map highlighting study area	20