Contents

List of figures		xiv
List	of tables	xvi
List of case studies		xvii
About the authors		xviii
Pre	face	XX
Acl	knowledgements	xxii
INT	TRODUCTION	1
1	Introduction to the book	3
	Who is this book for?	3
	The qualitative research cycle	4
	The design cycle	5
	The ethnographic cycle	5 5 5
	The analytic cycle	5
	Structure of the book	
	Features of the book	6
2	The nature of qualitative research	8
	What is qualitative research?	8
	When to conduct qualitative research	10
	The underlying interpretive paradigm	10
	What is a paradigm?	11
	The interpretive and positivist paradigms	14
	Qualitative and quantitative research	16
	Verstehen and understanding	17
	The emic and etic perspectives	18
	Subjectivity and the need for reflexivity	19
	Our approach to qualitative research	23
	Evaluating quality	26

PAI	PART I THE DESIGN CYCLE	
3	The design cycle	31
	Introduction	32
	Formulating qualitative research questions	33
	Topic and purpose of the research	34
	Qualitative research questions	35
	Incorporating literature and theory	36
	Why theory is needed	36
	Refining research questions with theory	37
	Developing a conceptual framework	40
	Why a conceptual framework is needed	40
	Deductive and inductive conceptual frameworks	42
	Selecting a fieldwork approach	45
	Ethnography	46
	Participatory action research	49
	Mixing research methods	52
	Evaluating quality	58
4	Ethical issues in qualitative research	61
	Introduction	62
	What is ethics?	62
	Ethics in qualitative research	63
	Ethical issues in the design cycle	64
	Benefice	64
	Justice	65
	Ethical issues in the ethnographic cycle	66
	Participant recruitment	66
	Preparation for data collection	69
	Data collection	70
	Ethical issues in the analytic cycle	76
	Anonymity of participants and confidentiality of data	76
	Benefice	76
	Justice	77
	Evaluating quality	77
PA	RT II THE ETHNOGRAPHIC CYCLE	81
5	Participant recruitment	83
	What is participant recruitment?	84
	Defining and refining the study population	85
	How many to recruit: the principle of saturation	88
	Recruitment goals	90

	Strategies for participant recruitment	91
	Gatekeepers	92
	Networks	96
	Snowball	100
	Advertisements	102
	Research-based recruitment	103
	Evaluating quality	105
6	In-depth interviews	108
	What is an in-depth interview?	109
	When to conduct an in-depth interview	109
	Purpose of an in-depth interview	110
	The cyclical nature of data collection	111
	Developing an interview guide	112
	Structure of the interview guide	112
	Question design	117
	Open questions and topical probes	118
	Pilot-testing	120
	Preparing for data collection	120
	Reflecting on subjectivity and positionality	122
	Conducting the interview	123
	Establishing rapport	124
	Increasing and maintaining rapport	125
	Asking and motivational probing	128
	Closing the interview	130
	Strengths and limitations	131
	Evaluating quality	132
7	Focus group discussions	135
	What is a focus group discussion?	136
	When to conduct focus group discussions	136
	The cyclical nature of data collection	141
	Developing the discussion guide	141
	Structure of the discussion guide	142
	Question design	147
	Translation	148
	Pilot-testing	149
	Preparing for data collection	149
	Group composition	149
	Group size	152
	Group location	152
	Conducting the focus group discussion	154
	Roles of the focus group team	154

	Importance of group interaction	158
	Managing group dynamics	159
	Group probing techniques	161
	Deference effect	164
	Post-discussion information	165
	Strengths and limitations	165
	Evaluating quality	165
8	Observation	169
	What is observation?	170
	When to conduct observation	171
	What to observe	173
	Actions and interactions	173
	Body language	174
	Place or social setting	175
	Types of observation	178
	Participant observation	179
	Non-participant observation	185
	Observation with visual aids	187
	Walk through the spaces	189
	Preparing and conduct of observation	190
	Reflecting on positionality	190
	Selecting a place	191
	Gaining access	192
	Appearance	193
	Pre-test yourself	193
	Writing an observation	194
	Field notes	194
	Field diary	197
	Strengths and limitations	197
	Evaluating quality	198
PA	RT III THE ANALYTIC CYCLE	201
9	Data preparation and developing codes	203
	Introduction	204
	The nature of qualitative data analysis	205
	Our approach to analysis	206
	Foundations of grounded theory	207
	Principles of grounded theory	208
	Process of grounded theory	208
	Inductive and deductive elements in analysis	209

	Data preparation	210
	Verbatim transcription	211
	Translation of data	214
	Anonymizing data	215
	Developing codes	216
	What is a code?	216
	Code development	217
	How many codes are enough?	217
	Inductive and deductive codes	218
	Strategies for developing deductive codes	219
	Strategies for developing inductive codes	220
	Making a codebook	225
	Coding data	225
	The process of coding	227
	How much text to code	227
	Consistency in coding data	229
	Evaluating quality	229
10	Textual data analysis	233
	Introduction	234
	Formulating a project-specific plan of analysis	234
	Searching data	235
	The cyclical process of analysis	237
	Thick description	238
	Making a 'thick description'	
	Comparison	243
	Categorizing and conceptualizing	245
	Categorizing	246
	Conceptualizing	247
	Theory development	258
	What is inductive theory?	259
	Why develop theory?	260
	How to develop theory	262
	Grounding theory	264
	Evaluating quality	265
11	Writing qualitative research	268
	Writing in qualitative research	269
	Who is the audience?	270
	Structure of writing	271
	Beginning to write	273
	Writing a methodology	274
	Structure of writing Beginning to write	

Presenting qualitative results	276
Making an argument	277
Approaches to writing results	277
Using quotations	279
Using visual formats	282
Using words or numbers	286
Reflecting context	288
Writing mixed methods research	290
Evaluating quality	291
References	294
Index	301