Detailed contents

About the author

Introducing the students

Guide to the I	book	xxxi
Guided tour o	of textbook features	xxxvi
Guided tour of the ORC: lecturer resources Guided tour of the ORC: student resources		
Part One		1
Chapter 1	The nature and process of social research	3
	Introduction	4
	What is meant by 'social research'?	4
	Why do social research?	5
	The context of social research methods	5
	Elements of the process of social research	8
	Literature review	8
	Concepts and theories	8
	Research questions	9
	Sampling cases	11
	Data collection	12
	Data analysis	13
	Writing up	14
	The messiness of social research	15
	Key points	16
	Questions for review	16
Chapter 2	Social research strategies	18
	Introduction	19
	Theory and research	20
	What type of theory?	21
	Deductive and inductive theory	24
	Epistemological considerations	27
	A natural science epistemology: positivism	27
	Interpretivism	28
	Ontological considerations	32
	Objectivism	32
	Constructionism	33
	Relationship to social research	34
	Research strategy: quantitative and qualitative research	35

xxiv

ΧXV

	Influences on the conduct of social research	39
	Values	39
	Practical considerations	41
	Key points	42
	Questions for review	42
Chapter 3	Research designs	44
	Introduction	45
	Criteria in social research	46
	Reliability	46
	Replication	47
	Validity	47
	Relationship with research strategy	48
	Research designs	50
	Experimental design	50
	Cross-sectional design	59
	Longitudinal design(s)	63
	Case study design	66
	Comparative design	72
	Bringing research strategy and research design together	76
	Key points	77
	Questions for review	77
Chapter 4	Planning a research project and formulating	
	research questions	79
	·	00
	Introduction	80
	Getting to know what is expected of you by your	80
	institution	
	Thinking about your research area	81
	Using your supervisor	81 92
	Managing time and resources	82 95
	Formulating suitable research questions	85
	Criteria for evaluating research questions	90
	Writing your research proposal	92
	Preparing for your research	92
	Doing your research and analysing your results	93
	Checklist	94
	Key points	95 95
	Questions for review	90
Chapter 5	Getting started: reviewing the literature	97
	Reviewing the existing literature	98
	Getting the most from your reading	98
	Systematic review	102
	Narrative review	110
	Searching the existing literature	113
	Electronic databases	113
	Keywords and defining search parameters	118
	Referencing your work	120
	The role of the bibliography	123
	Avoiding plagiarism	124

	Checklist	127
	Key points	127
	Questions for review	128
Chapter 6	Ethics and politics in social research	129
	Introduction	130
	Ethical principles	135
	Harm to participants	135
	Lack of informed consent	138
	Invasion of privacy	142
	Deception	143
	Ethics and the issue of quality	143
	The difficulties of ethical decision-making	148
	New media and difficult decisions	149
	Politics in social research	149
	Checklist	153
	Key points	154 154
	Questions for review	154
Part Two		157
	The nature of quantitative research	
Chapter 7	The nature of quantitative research	159
	Introduction	160
	The main steps in quantitative research	160
	Concepts and their measurement	163
	What is a concept?	163 164
	Why measure? Indicators	164
	Using multiple-indicator measures	166
	Dimensions of concepts	167
	Reliability and validity	168
	Reliability	168
	Validity	170
	Reflections on reliability and validity	173
	The main preoccupations of quantitative researchers	175
	Measurement	175
	Causality	175
	Generalization	176
	Replication	177
	The critique of quantitative research	178
	Criticisms of quantitative research	178
	Is it always like this?	179
	Reverse operationism	180
	Reliability and validity testing	180
	Sampling	181
	Key points	181
	Questions for review	182
Chapter 8	Sampling	183
	Introduction to survey research	184
	Introduction to sampling	186

	Sampling error	188
	Types of probability sample	190
	Simple random sample	190
	Systematic sample	191
	Stratified random sampling	192
	Multi-stage cluster sampling	193
	The qualities of a probability sample	195
	Sample size	197
	Absolute and relative sample size	197
	Time and cost	198
	Non-response	199
	Heterogeneity of the population	200
	Kind of analysis	201
	Types of non-probability sampling	201
	Convenience sampling	201
	Snowball sampling	202
	Quota sampling	203
	Limits to generalization	205
	Error in survey research	205
	Key points	206
	Questions for review	206
Chapter 9	Structured interviewing	208
	Introduction	209
	The structured interview	209
	Reducing error due to interviewer variability	210
	Accuracy and ease of data processing	211
	Other types of interview	212
	Interview contexts	213
	More than one interviewee	213
	More than one interviewer	214
	In person or by telephone?	214
	Computer-assisted interviewing	216
	Conducting interviews	217
	Know the schedule	217
	Introducing the research	217
	Rapport	218
	Asking questions	219
	Recording answers	219
	Clear instructions	219
	Question order	220
	Probing	223
	Prompting	224
	Leaving the interview	225
	Training and supervision	225
	Problems with structured interviewing	227
	Characteristics of interviewers	227
	Response sets	227
	The problem of meaning	228
	The feminist critique	228
	Key points	229
	Questions for review	230

Chapter 10	Self-completion questionnaires	231
	Introduction	232
	Self-completion questionnaire or postal questionnaire?	232
	Evaluating the self-completion questionnaire in relation to the	
	structured interview	233
	Advantages of the self-completion questionnaire over the	
	structured interview	233
	Disadvantages of the self-completion questionnaire in	
	comparison with the structured interview	234
	Steps to improve response rates to postal questionnaires	236
	Designing the self-completion questionnaire	237
	Do not cramp the presentation	237
	Clear presentation	237
	Vertical or horizontal closed answers?	237
	Clear instructions about how to respond	239
	Keep question and answers together	239
	Diaries as a form of self-completion questionnaire	239
	Advantages and disadvantages of the diary as a method of	
	data collection	243
	Key points	243
	Questions for review	243
		
Chapter 11	Asking questions	245
	Introduction	246
	Open or closed questions?	246
	Open questions	246
	Closed questions	249
	Types of questions	253
	Rules for designing questions	254
	General rules of thumb	254
	Specific rules when designing questions	255
	Vignette questions	261
	Piloting and pre-testing questions	263
	Using existing questions	264
	Checklist	265
	Key points	266
	Questions for review	267
Chapter 12	Structured observation	269
•	Introduction	270
	Problems with survey research on social behaviour	270
	So why not observe behaviour?	272
	The observation schedule	275
	Strategies for observing behaviour	276
	Sampling	277
	Sampling people	277
	Sampling in terms of time	278
	Further sampling considerations	278
	Issues of reliability and validity	279
	Reliability	279
	Validity	280
	Field stimulations as a form of structured observation	282
	. Total sammanons as a form of structured UDSCIVATION	202

	Criticisms of structured observation	283
	On the other hand	284
	Checklist	285
	Key points	285
	Questions for review	286
Chapter 13	Content analysis	288
	Introduction	289
	What are the research questions?	291
	Selecting a sample	293
	Sampling media	293
	Sampling dates	293
	What is to be counted?	295
	Significant actors	295
	Words	295
	Subjects and themes	297
	Dispositions	298
	Coding	298
	Coding schedule	298
	Coding manual	299
	Potential pitfalls in devising coding schemes	303
	Advantages of content analysis	304
	Disadvantages of content analysis	306
	Checklist	307
	Key points	308
	Questions for review	308
Chapter 14	Secondary analysis and official statistics	310
Chapter 14	Introduction	311
Chapter 14		311 312
Chapter 14	Introduction	311
Chapter 14	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis	311 312 312 315
Chapter 14	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive	311 312 312 315 316
Chapter 14	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics	311 312 312 315 316 320
Chapter 14	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity	311 312 312 315 316 320 322
Chapter 14	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics	311 312 312 315 316 320 322 324
Chapter 14	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method	311 312 312 315 316 320 322 324 325
Chapter 14	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points	311 312 312 315 316 320 322 324 325 327
Chapter 14	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method	311 312 312 315 316 320 322 324 325
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis	311 312 312 315 316 320 322 324 325 327
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction	311 312 312 315 316 320 322 324 325 327 327 327
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project	311 312 312 315 316 320 322 324 325 327 327 327 329 330 331
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project Missing data	311 312 312 315 316 320 322 324 325 327 327 329 330 331 333
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project Missing data Types of variable	311 312 312 315 316 320 322 324 325 327 327 327 329 330 331
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project Missing data Types of variable Univariate analysis	311 312 312 315 316 320 322 324 325 327 327 329 330 331 333 335 337
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project Missing data Types of variable Univariate analysis Frequency tables	311 312 312 315 316 320 322 324 325 327 327 329 330 331 333 335 337
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project Missing data Types of variable Univariate analysis Frequency tables Diagrams	311 312 312 315 316 320 322 324 325 327 327 329 330 331 333 335 337 337
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project Missing data Types of variable Univariate analysis Frequency tables Diagrams Measures of central tendency	311 312 312 315 316 320 322 324 325 327 327 329 330 331 333 335 337 337 337
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project Missing data Types of variable Univariate analysis Frequency tables Diagrams Measures of central tendency Measures of dispersion	311 312 312 315 316 320 322 324 325 327 327 329 330 331 333 335 337 337 337 337
	Introduction Other researchers' data Advantages of secondary analysis Limitations of secondary analysis Accessing the Data Archive Official statistics Reliability and validity Condemning and resurrecting official statistics Official statistics as a form of unobtrusive method Key points Questions for review Quantitative data analysis Introduction A small research project Missing data Types of variable Univariate analysis Frequency tables Diagrams Measures of central tendency	311 312 312 315 316 320 322 324 325 327 327 329 330 331 333 335 337 337 337

	Contingency tables	341
	Pearson's r	341
	Spearman's rho	344
	Phi and Cramér's V	344
	Comparing means and eta	344
	Multivariate analysis	345
	Could the relationship be spurious?	345
	Could there be an intervening variable?	345
	Could a third variable moderate the relationship?	346
	Statistical significance	347
	The chi-square test	348
	Correlation and statistical significance	349
	Comparing means and statistical significance	350
	Checklist	350
	Key points	351
	Questions for review	351
	Questions for remain	
Chapter 16	Using IBM SPSS for Windows	353
	Introduction	354
	Getting started in SPSS	355
	Beginning SPSS	355
	Entering data in the Data Viewer	356
	Defining variables: variable names, missing values, variable	333
	labels, and value labels	357
	Recoding variables	359
	Computing a new variable	359
	Data analysis with SPSS	361
	Generating a frequency table	361
	Generating a hequericy tuble	363
	Generating a pie chart	363
	Generating a pic chart Generating a histogram	363
	Generating the arithmetic mean, median, standard deviation,	303
	the range, and boxplots	363
	Generating a contingency table, chi-square, and Cramér's V	366
	Generating Pearson's r and Spearman's rho	368
	- · · · · · · · · · · · · · · · · · · ·	368
	Generating scatter diagrams Comparing means and eta	372
	Generating a contingency table with three variables	372
	Further operations in SPSS	373
	Saving your data	373
	Retrieving your data	374
	Printing output	374
	Key points	
	Questions for review	374
	Questions for review	374
Part Three	e 2	377
Chapter 17	The nature of qualitative research	379
	Introduction	380
	The main steps in qualitative research	384
	Theory and research	387

	Concepts in qualitative research	388
	Reliability and validity in qualitative research	389
	Adapting reliability and validity for qualitative research	389
	Alternative criteria for evaluating qualitative research	390
	Recent discussions about quality criteria for qualitative	
	research	393
	Between quantitative and qualitative research criteria	394
	Overview of the issue of criteria	397
	The main preoccupations of qualitative researchers	399
	Seeing through the eyes of the people being studied	399
	Description and the emphasis on context	401
	Emphasis on process	402
	Flexibility and limited structure	403
	Concepts and theory grounded in data	404
	The critique of qualitative research	405
	Qualitative research is too subjective	405
	•	405
	Difficult to replicate	406
	Problems of generalization	406
	Lack of transparency	
	Is it always like this?	407
	Some contrasts between quantitative and qualitative research	407
	Some similarities between quantitative and qualitative research	409
	Feminism and qualitative research	410
	Key points	412
	Questions for review	413
Chapter 18	Sampling in qualitative research	415
Chapter 18	Sampling in qualitative research Introduction	415 416
Chapter 18		
Chapter 18	Introduction	416
Chapter 18	Introduction Levels of sampling	416 417
Chapter 18	Introduction Levels of sampling Purposive sampling	416 417 418
Chapter 18	Introduction Levels of sampling Purposive sampling Theoretical sampling	416 417 418 418
Chapter 18	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling	416 417 418 418 422
Chapter 18	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling	416 417 418 418 422 424
Chapter 18	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people	416 417 418 418 422 424 425
Chapter 18	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size	416 417 418 418 422 424 425 427
Chapter 18	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach	416 417 418 418 422 424 425 427 427
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points	416 417 418 418 422 424 425 427 427 428 429
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review	416 417 418 418 422 424 425 427
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation	416 417 418 418 422 424 425 427 427 428 429
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation Introduction	416 417 418 418 422 424 425 427 427 428 429 430
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation Introduction Access	416 417 418 418 422 424 425 427 428 429 430 431 433
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation Introduction Access Overt versus covert ethnography	416 417 418 418 422 424 425 427 427 428 429 430 431 433 433
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation Introduction Access Overt versus covert ethnography Access to closed settings	416 417 418 422 424 425 427 427 428 429 430 431 433 433 435 436
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation Introduction Access Overt versus covert ethnography Access to closed settings Access to open/public settings	416 417 418 422 424 425 427 427 428 429 430 431 433 433 435 436 439
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation Introduction Access Overt versus covert ethnography Access to closed settings Access to open/public settings Ongoing access	416 417 418 418 422 424 425 427 427 428 429 430 431 433 433
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation Introduction Access Overt versus covert ethnography Access to closed settings Access to open/public settings Ongoing access Key informants	416 417 418 422 424 425 427 427 428 429 430 431 433 433 435 436 439 439
	Introduction Levels of sampling Purposive sampling Theoretical sampling Generic purposive sampling Snowball sampling Sample size Not just people Using more than one sampling approach Key points Questions for review Ethnography and participant observation Introduction Access Overt versus covert ethnography Access to closed settings Access to open/public settings Ongoing access Key informants Roles for ethnographers	416 417 418 422 424 425 427 427 428 429 430 431 433 435 436 439 439

	Bringing ethnographic research to an end	452
	Can there be a feminist ethnography?	453
	The rise of visual ethnography	455
	Writing ethnography	462
	The changing nature of ethnography	464
	Key points	466
	Questions for review	466
Chapter 20	Interviewing in qualitative research	468
	Introduction	469
	Differences between the structured interview and the	
	qualitative interview	470
	Asking questions in the qualitative interview	471
	Preparing an interview guide	472
	Kinds of questions	476
	Recording and transcription	482
	Telephone interviewing	488
	Life history and oral history interviewing	488
	Feminist research and interviewing in qualitative research	491
	Qualitative interviewing versus participant observation	493
	Advantages of participant observation in comparison to	
	qualitative interviewing	493
	Advantages of qualitative interviewing in comparison to	
	participant observation	494
	Overview	496
	Checklist	497
	Kay noints	498
	Key points	
	Questions for review	498
Chapter 21	Questions for review Focus groups	
Chapter 21	Questions for review Focus groups Introduction	498 500 501
Chapter 21	Questions for review Focus groups Introduction Uses of focus groups	498 500 501 503
Chapter 21	Questions for review Focus groups Introduction Uses of focus groups Conducting focus groups	498 500 501 503 504
Chapter 21	Questions for review Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription	498 500 501 503 504 504
Chapter 21	Questions for review Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups?	498 500 501 503 504 504 505
Chapter 21	Questions for review Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups	498 500 501 503 504 504
Chapter 21	Questions for review Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement	498 500 501 503 504 504 505 507
Chapter 21	Pocus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants	498 500 501 503 504 504 505 507 508
Chapter 21	Pocus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions	498 500 501 503 504 504 505 507
Chapter 21	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing	498 500 501 503 504 504 505 507 508
Chapter 21	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions	498 500 501 503 504 504 505 507 508 509 511 513
Chapter 21	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups	498 500 501 503 504 504 505 507 508 509 511 513
Chapter 21	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups Checklist	498 500 501 503 504 504 505 507 508 509 511 513
Chapter 21	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups Checklist Key points	498 500 501 503 504 504 505 507 508 509 511 513 513
Chapter 21	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups Checklist	498 500 501 503 504 504 505 507 508 509 511 513 516 519
	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups Checklist Key points	498 500 501 503 504 504 505 507 508 509 511 513 513 516 519
	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups Checklist Key points Questions for review	498 500 501 503 504 504 505 507 508 509 511 513 516 519 520
	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups Checklist Key points Questions for review Language in qualitative research	498 500 501 503 504 504 505 507 508 509 511 513 516 519 520
	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups Checklist Key points Questions for review Language in qualitative research Introduction Conversation analysis Assumptions of conversation analysis	498 500 501 503 504 504 505 507 508 509 511 513 513 516 519 520
	Focus groups Introduction Uses of focus groups Conducting focus groups Recording and transcription How many groups? Size of groups Level of moderator involvement Selecting participants Asking questions Beginning and finishing Group interaction in focus group sessions Limitations of focus groups Checklist Key points Questions for review Language in qualitative research Introduction Conversation analysis	498 500 501 503 504 505 507 508 509 511 513 516 519 519 520 521 522

	Some basic tools of conversation analysis	525 527
	Overview Discovers analysis	528
	Discourse analysis	531
	Uncovering interpretative repertoires	533
	Producing facts	536
	Critical discourse analysis	538
	Overview	540
	Key points	
	Questions for review	540
Chapter 23	Documents as sources of data	542
	Introduction	543
	Personal documents	544
	Diaries, letters, and autobiographies	544
	Visual objects	546
	Official documents deriving from the state	549
	Official documents deriving from private sources	550
	Mass-media outputs	552
	Virtual documents	554
	The reality of documents	554
	Interpreting documents	556
	Qualitative content analysis	557
	Semiotics	559
	Hermeneutics	560
	Checklist	561
	Key points	562
	Questions for review	562
Chapter 24		562 564
Chapter 24	Questions for review	
Chapter 24	Qualitative data analysis Introduction	564
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis	564 565
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction	564 565 566
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory	564 565 566 566 567
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis	564 565 566 566 567
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding	564 565 566 566 567 575
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments	564 565 566 567 575 576
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding	564 565 566 567 575 576 577
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis	564 565 566 567 575 576 577 578
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis	564 565 566 567 575 576 577 578 578
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis Secondary analysis of qualitative data	564 565 566 567 575 576 577 578 578 582
Chapter 24	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis	564 565 566 567 575 576 577 578 578
	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis Secondary analysis of qualitative data Key points Questions for review	564 565 566 567 575 576 577 578 578 582 586 587
	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis Secondary analysis of qualitative data Key points	564 565 566 567 575 576 577 578 578 582 586 587
	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis Secondary analysis of qualitative data Key points Questions for review Computer-assisted qualitative data analysis:	564 565 566 566 567 575 576 577 578 578 582 586 587
	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis Secondary analysis of qualitative data Key points Questions for review Computer-assisted qualitative data analysis: using NVivo Introduction	564 565 566 566 567 575 576 577 578 578 582 586 587 588
	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis Secondary analysis of qualitative data Key points Questions for review Computer-assisted qualitative data analysis: using NVivo	564 565 566 566 567 575 576 577 578 578 582 586 587 588
	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis Secondary analysis of qualitative data Key points Questions for review Computer-assisted qualitative data analysis: using NVivo Introduction Is CAQDAS like quantitative data analysis software? No industry leader	564 565 566 567 575 576 577 578 582 586 587 588
	Qualitative data analysis Introduction General strategies of qualitative data analysis Analytic induction Grounded theory Basic operations in qualitative data analysis Steps and considerations in coding Turning data into fragments Problems with coding Thematic analysis Narrative analysis Secondary analysis of qualitative data Key points Questions for review Computer-assisted qualitative data analysis: using NVivo Introduction Is CAQDAS like quantitative data analysis software?	564 565 566 566 567 575 576 577 578 582 586 587 588 590 591 591

	Memos	607
	Saving an NVivo project	607
	Opening an existing NVivo project	607
	Final thoughts	608
	Key points	608
	Questions for review	609
Part Four		611
Chapter 26	Breaking down the quantitative/qualitative divide	613
	Introduction	614
	The natural science model and qualitative research	615
	Quantitative research and interpretivism	617
	Quantitative research and constructionism	618
	Research methods and epistemological and ontological	
	considerations	618
	Problems with the quantitative/qualitative contrast	619
	Behaviour versus meaning Theory and concepts tested in research versus theory and	620
	concepts emergent from data	621
	Numbers versus words	621
	Artificial versus natural	621
	The mutual analysis of quantitative and qualitative research	622
	A qualitative research approach to quantitative research	622
	A quantitative research approach to qualitative research	623
	Quantification in qualitative research	624
	Thematic analysis	624
	Quasi-quantification in qualitative research	624
	Combating anecdotalism through limited quantification	624
	Key points	625
	Questions for review	625
Chapter 27	Mixed methods research: combining quantitative and qualitative research	627
	Introduction	628
	The argument against mixed methods research	629
	The embedded methods argument	629
	The paradigm argument	629
	Two versions of the debate about quantitative and qualitative	
	research	631
	Approaches to mixed methods research	631
	A content analysis of articles based on mixed methods	
	research	633
	Approaches to combining quantitative and qualitative	
	research in mixed methods research	635
	Reflections on mixed methods research	649
	Checklist	650
	Key points	651
	Questions for review	651

Searching text

603

Chapter 28	E-research: Internet research methods	653
	Introduction	654
	The Internet as object of analysis	654
	Using the Internet to collect data from individuals	658
	Online ethnography	659
	Qualitative research using online focus groups	663
	Qualitative research using online personal interviews	668
	Online social surveys	670
	Email surveys	670
	Web surveys	671
	Mixing modes of survey administration	672
	Sampling issues	673
	Overview	679
	Ethical considerations in Internet research	679
	The state of e-research	681
	Key points	681
	Questions for review	681
Chapter 29	Writing up social research	683
	Introduction	684
	Writing up your research	685
	Start early	685
	Be persuasive	685
	Get feedback	686
	Avoid sexist, racist, and disablist language	686
	Structure your writing	686
	Writing up quantitative, qualitative, and mixed methods research	692
	Writing up quantitative research	692
	Writing up qualitative research	695
	Writing up mixed methods research	699
	Academic writing	704
	Checklist	706
	Key points	707
	Questions for review	707
Glossary		709
References		718
Name index		744
Index		
HUCA		750