

PARI I: FO	DUNDATIONS OF NURSING RESEARCH	1
Chapter 1	Introduction to Nursing Research in an Evidence-Based Practice Environment	3
Chapter 2	Evidence-Based Nursing: Translating Research Evidence into Practice	25
CHAPTER 3	Key Concepts and Steps in Qualitative and Quantitative Research	48
	ONCEPTUALIZING AND PLANNING A STUDY TO GENERATE /IDENCE FOR NURSING	72
CHAPTER 4	Research Problems, Research Questions, and Hypotheses	73
CHAPTER 5	Literature Reviews: Finding and Critiquing Evidence	94
CHAPTER 6	Theoretical Frameworks	126
CHAPTER 7	Ethics in Nursing Research	150
CHAPTER 8	Planning a Nursing Study	174
	ESIGNING AND CONDUCTING QUANTITATIVE STUDIES O GENERATE EVIDENCE FOR NURSING	200
CHAPTER 9	Quantitative Research Design	201
CHAPTER 10	Rigor and Validity in Quantitative Research	236
CHAPTER 11	Specific Types of Quantitative Research	257

## xiv • Contents

CHAPTER 12	Sampling in Quantitative Research	2/3
CHAPTER 13	Data Collection in Quantitative Research	293
CHAPTER 14	Measurement and Data Quality	328
CHAPTER 15	Developing and Testing Self-Report Scales	351
CHAPTER 16	Descriptive Statistics	379
CHAPTER 17	Inferential Statistics	404
CHAPTER 18	Multivariate Statistics	433
Chapter 19	Processes of Quantitative Data Analysis and Interpretation	463
	ESIGNING AND CONDUCTING QUALITATIVE STUDIES  O GENERATE EVIDENCE FOR NURSING	486
Chapter 20	Qualitative Research Design and Approaches	487
CHAPTER 21	Sampling in Qualitative Research	515
CHAPTER 22	Data Collection in Qualitative Research	532
CHAPTER 23	Qualitative Data Analysis	556
CHAPTER 24	Trustworthiness and Integrity in Qualitative Research	582
	ESIGNING AND CONDUCTING MIXED METHODS STUDIES O GENERATE EVIDENCE FOR NURSING	602
CHAPTER 25	Overview of Mixed Methods Research	603
CHAPTER 26	Developing Complex Nursing Interventions Using Mixed Methods Research	631
PART 6: BU	JILDING AN EVIDENCE BASE FOR NURSING PRACTICE	652
CHAPTER 27	Systematic Reviews of Research Evidence: Meta-Analysis, Metasynthesis, and Mixed Studies Review	653
CHAPTER 28	Disseminating Evidence: Reporting Research Findings	680
CHAPTER 29	Writing Proposals to Generate Evidence	
	Glossary	719
	Appendix	747
	Methodologic and Nonresearch References	753
	Index	773