

BRIEF CONTENTS

Preface	xi
Acknowledgments	xv
 SECTION 1: PRINCIPLES, SKILLS, AND APPLICATIONS	
Chapter 1 Public Health: Organization and Function.....	3
Chapter 2 Epidemiology: The Basic Science of Public Health.....	28
Chapter 3 Descriptive Epidemiology: The Significance of Person, Place, and Time	57
Chapter 4 Public Health and Healthcare Data.....	94
Chapter 5 Epidemiologic Measures.....	133
Chapter 6 Analytic Epidemiology Study Design.....	150
Chapter 7 Infectious Disease Epidemiology.....	173
 SECTION 2: DETERMINANTS, ASSESSMENT, AND OUTCOMES	
Chapter 8 Population Health and Health Determinants.....	215
Chapter 9 Community Health Assessment.....	232

Chapter 10 Managerial Epidemiology: A Primer.....	252
Chapter 11 Population Health Improvement	270
SECTION 3: POPULATION HEALTH MANAGEMENT	
Chapter 12 Principles of Population Health Management.....	287
Chapter 13 A Data-Driven Approach	301
Chapter 14 The Momentum Behind Population Health	307
Appendix	317
Glossary	321
Index	000
About the Author	333