

## CONTENTS

*Acknowledgments* xi

*Notes to the Reader* xii

*Prologue* xiv

- CHAPTER 1 Homer–Hesiod–Torah–Greek Playwrights 1
- CHAPTER 2 Philosophers 15
- CHAPTER 3 Hippocratic Writings 31
- CHAPTER 4 Galen 44
- CHAPTER 5 After Galen 51
- CHAPTER 6 The Causes of Plague (The Black Death) in Europe  
1348–1350 CE 56
- CHAPTER 7 The Late Renaissance Period 66
- CHAPTER 8 Mechanical Philosophy, the Revival of Atomism,  
and Contagious Disease Theory in the Seventeenth  
Century 96
- CHAPTER 9 The Discovery of Microscopic Life 130
- CHAPTER 10 The Cause of Plague in France in 1720 CE 142
- CHAPTER 11 Plant Diseases Are Caused by Living Microscopic  
Cells (Fungi) That Are Not Spontaneously  
Generated 175
- CHAPTER 12 The Nineteenth Century 222

CHAPTER 13 Filterable Agents, Designated as Viruses, Cause  
Contagious Diseases of Plants, Animals, Humans,  
and Bacteria 278

*Appendix* 313

*Selected Readings* 317

*Permissions* 332

*Index* 339