

Contents

Cholera Outbreaks in the Classical Biotype Era	1
A. K. Siddique and Richard Cash	
Cholera Outbreaks in the El Tor Biotype Era and the Impact of the New El Tor Variants	17
Asish K. Mukhopadhyay, Yoshifumi Takeda and G. Balakrish Nair	
Cholera Outbreaks in India	49
Thandavarayan Ramamurthy and Naresh C. Sharma	
Cholera Outbreaks in South-East Asia	87
Kaushik Bharati and S. K. Bhattacharya	
Cholera Outbreaks in Africa	117
Martin A. Mengel, Isabelle Delrieu, Leonard Heyerdahl and Bradford D. Gessner	
The Cholera Outbreak in Haiti: Where and how did it begin?	145
Daniele Lantagne, G. Balakrish Nair, Claudio F. Lanata and Alejandro Cravioto	
Role of Phages in the Epidemiology of Cholera	165
Shah M. Faruque	
Circulation and Transmission of Clones of <i>Vibrio cholerae</i> During Cholera Outbreaks	181
O. Colin Stine and J. Glenn Morris Jr.	

Modeling Cholera Outbreaks	195
Dennis L. Chao, Ira M. Longini Jr. and J. Glenn Morris Jr.	
Genomic Science in Understanding Cholera Outbreaks and Evolution of <i>Vibrio cholerae</i> as a Human Pathogen	211
William P. Robins and John J. Mekalanos	
When, How, and Where can Oral Cholera Vaccines be Used to Interrupt Cholera Outbreaks?	231
John Clemens and Jan Holmgren	
Index	259