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Successes -- Chapter 25: Babesiosis -- Chapter 26: Cryptosporidiosis
-- Chapter 27: Chagas' Disease and Its Emergence in the United States
-- PART V INFECTIOUS PROTEINS -- Chapter 28: Creutzfeldt-Jakob
Disease and Other Transmissible Spongiform Encephalopathies -- PART
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Emerging Importance of Infectious Diseases in the Immunosuppressed
-- Chapter 30: The Emerging Threat of Bioweapons -- Glossary --
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Sommario/riassunto

Emerging Infectious Diseases offers an introduction to emerging and reemerging infectious disease, focusing on significant illnesses found in various regions of the world. Many of these diseases strike tropical regions or developing countries with particular virulence, others are found in temperate or developed areas, and still other microbes and infections are more indiscriminate. This volume includes information on the underlying mechanisms of microbial emergence, the technology used to detect them, and the strategies available to contain them. The author describes the diseases and their causative agents that are major factors in the health of populations the world over. The book contains up-to-date selections from infectious disease journals as well as information from the Centers for Disease Control and Prevention, the World Health Organization, MedLine Plus, and the American Society for Microbiology. Perfect for students or those new to the field, the book contains Summary Overviews (thumbnail sketches of the basic information about the microbe and the associated disease under examination), Review Questions (testing students' knowledge of the material), and Topics for Further Discussion (encouraging a wider conversation on the implications of the disease and challenging students to think creatively to develop new solutions). This important volume provides broad coverage of a variety of emerging infectious diseases, of which most are directly important to health practitioners in the United States.
