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Reservoirs of *Mycobacterium bovis* on Programs for the Eradication of Tuberculosis in Cattle in Ireland; 15 Control and Eradication of Bovine Tuberculosis in Central Europe; 16 Bovine Tuberculosis in Latin America and the Caribbean; 17 The Status of *Mycobacterium bovis* in India 18 Bovine Tuberculosis in Russia and the Former States of the Soviet Union 19 *Mycobacterium bovis* in Africa; 20 Current Challenges to and Impacts on the U.S. National Bovine Tuberculosis Eradication Program: *Mycobacterium bovis* Outbreaks in Alternative Species and Surveillance Performance; 21 Effect of Bovine Tuberculosis in Wildlife on a National Eradication Program-Canada; 22 Bovine Tuberculosis Program in South Africa: The Impact of *M. bovis*-infected Wild Species; 23 Bovine Tuberculosis in China; 24 *Mycobacterium bovis* Infections in Cattle in Germany 25 Tuberculosis in Captive Exotic Animals 26 Tuberculosis in Fur Seals and Sea Lions Caused by *Mycobacterium pinnipedii*; 27 Tuberculosis in Nonhuman Primates with an Emphasis on *Mycobacterium bovis*; 28 DNA Vaccines Against Tuberculosis; 29 Bovine Tuberculosis: Environmental Public Health Preparedness Considerations for the Future; Index

Sommario/riassunto

Written by tuberculosis specialists from around the world, *Mycobacterium Bovis Infection in Animals and Humans, Second Edition* remains the most comprehensive collection of timely information regarding *Mycobacterium bovis* in any single source. The chapters are organized for quick access to well-indexed topics, and extensive reference lists are included to aid infectious disease specialists, regulatory officials, diagnosticians, researchers or public health workers interested in *M. bovis*. This international reference includes the most current information on mechanisms of virulence o
