DESCRIPTION

Zoonotic Tuberculosis: Mycobacterium bovis and Other Pathogenic Mycobacteria, Third Edition is a comprehensive review of the state of the art in the control and elimination of infections caused by Mycobacterium tuberculosis complex in animals and humans. This update to the most complete and current reference available on Mycobacterium bovis includes new coverage of the latest molecular techniques; more information on human infection and One Health; updates to the information on the International Union Against Tuberculosis and Lung Disease (IUATLD), the World Health Organization (WHO), Pan American Health Organization (PAHO), and the United States Department of Agriculture’s (USDA) National Tuberculosis Eradication Program; and coverage of additional African countries. The Third Edition upholds the book’s reputation as a truly global resource on M. bovis.

Written by an international list of tuberculosis experts, chapters cover the status of tuberculosis in many regions throughout the world and deal with issues related to the detection, spread, and control of Mycobacterium bovis, as well as the economic impact of outbreaks. Zoonotic Tuberculosis: Mycobacterium bovis and Other Pathogenic Mycobacteria offers valuable information for public health officials, medical doctors, state and federal regulatory veterinarians, veterinary practitioners, and animal caretakers.

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FEATURES

- Current, comprehensive reference on Mycobacterium bovis infection in animals and humans across the globe
- Includes new information on the latest molecular techniques, human infection and One Health, more coverage of FAO reference centers, WHO activities, and the USDA eradication program
- Offers updated information on the status of M. bovis infections in 6 African countries not covered in the second edition
- Contributed by the leading tuberculosis specialists from across the globe
- Provides extensive reference lists for further research and reading

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