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## **Emerging Chagas Disease**

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## About the eBook

The book focuses on a global problem challenging the health systems.. The American Trypanosomiasis affects 20 million people; among them a significant parcel (< 1/3) will develop Chagas disease in the heart and digestive tract, where the immune system effector cells destroy target host cells. The book discusses various aspects of this disease.

## Contents

- History of Chagas Disease as a Public Health Problem in Latin America
- Endemic Chagas Disease
- Chagas Disease: A Global Health Problem
- ▶ Triatomine-Vector of Trypanosoma cruzi Infection
- A Review on the Ultrastructure of Trypanosoma cruzi
- > Trypanosoma cruzi Mitochondrial DNA and the Parasite Lifecycle
- > Trypanosoma cruzi Nuclear DNA and its Correlation with the Parasite Lifecycle
- ▶ Host-Parasite Biology of Trypanosoma cruzi Infection

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