

# The Current Situation in Health In China?

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## MAJOR HEALTH CHALLENGES



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- THE UNFINISHED AGENDA --- Infectious Diseases
  - AIDS, TB, Malaria, pneumonia, diarrhea
- THE COMING EPIDEMIC --- Chronic Disease
  - Cancer, heart disease, diabetes, neurologic
- THE UNNECESSARY EPIDEMIC --- Injuries, Smoking, Environmental Threats
- DISPARITIES IN HEALTH
- HEALTH SYSTEMS





## Life Expectancy in China

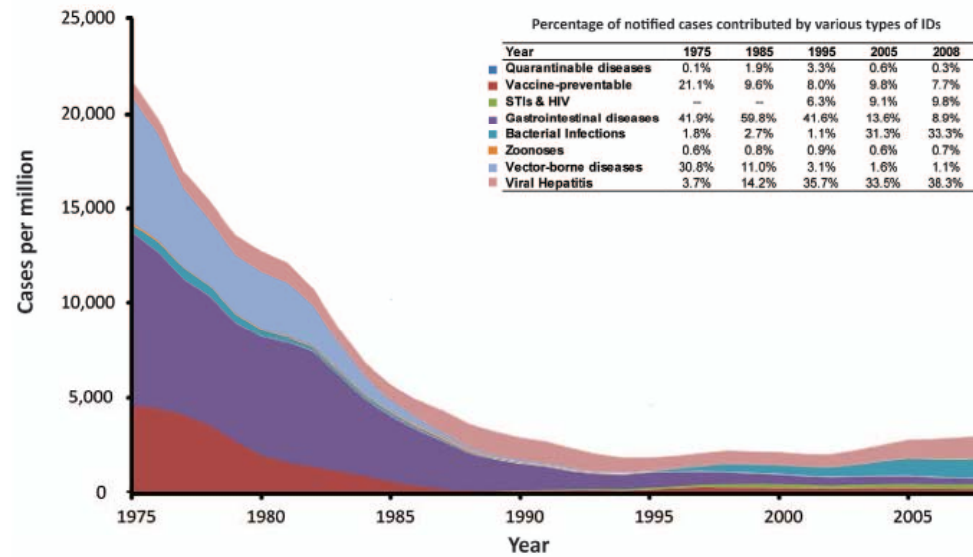
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- 1900      25y
- 1949      28y
- 1979      64y
- 2010      73/77y



(a)

## Morbidity of eight major types of notifiable infectious diseases in China



(b)

## Mortality of eight major types of notifiable infectious diseases in China

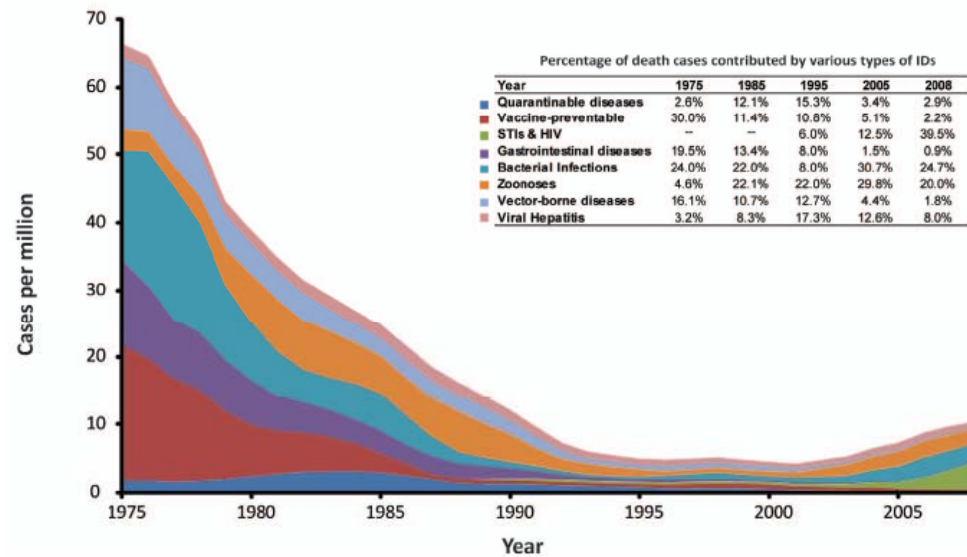


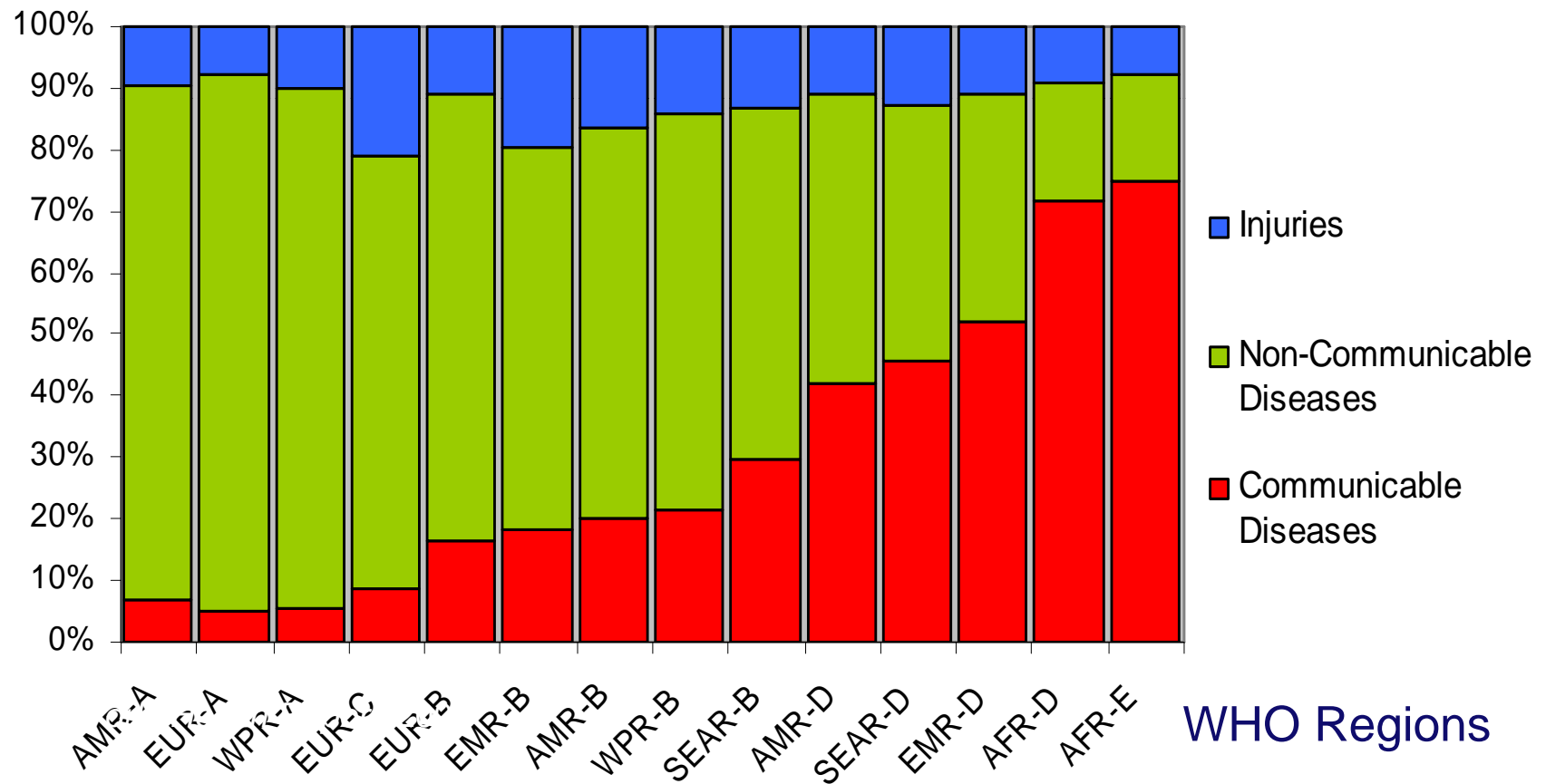
Figure 1. Temporal trend of morbidity and mortality rates, and their composition, of the eight major notifiable infectious disease types in China.

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# THE COMING EPIDEMIC OF OBESITY



# Epidemiological Transition



WHO Regions

## SMOKING - CHINA'S MAJOR EPIDEMIC

- China = The World's Largest Consumer
- 63-73% of Men and 1-4% of Women Smoke
- 55% of Doctors Smoke
- By 2025 Annual "Tobacco Deaths"  
= 3 Million
- Tobacco will kill 33% of men and 1% of women now smoking  
= 100 million people



## Panelists

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- UNFINISHED AGENDA OF INFECTIOUS DISEASES
  - Wang Lixia, Director, National Center for TB Prevention and Control, China CDC
  - Megan Murray, Assoc. Prof. of Global Health and Social Medicine, Harvard Medical School and School of Public Health, Research Dir, Partners in Health
  - Joseph Tucker, Asst. Prof of Infectious Diseases, Univ. North Carolina



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- COMING EPIDEMIC OF CHRONIC DISEASES
    - David Christiani, Prof. of Environmental Genetics, Harvard School of Public Health
    - Wu Tangchun
    - Dean, School of Public Health, Tongji Medical College, Huazhong University of Science and Technology, Wuhan.

