



Briefing of Health Technology Assessment and Tobacco control in China

China National Health Development Research Center (CNHDRC)

Wudong Guo

10th April 2014 Manila, Philippines



Contents

- Overview of healthcare system
- Overview of current activities in evidence-based policy making in health and HTA capacity
- Existing tobacco control measures
- Description of data availability to support HTA





Overview of Healthcare System

“A whitepaper on the medical and health services in China”—published by State council in December 2012

MDG Indicator	Descriptions
LE	74.8 (overall), 72.4 (male), 77.4 (Female)
maternal mortality rate	51.3 per 100,000 in 2002 to 26.1 per 100,000 in 2011
infant mortality rate	29.2 per thousand in 2002 to 12.1 per thousand in 2011
the mortality rate of children under the age of five	from 34.9 per thousand to 15.6 per thousand



4 supporting systems of healthcare system covering both urban and rural residents

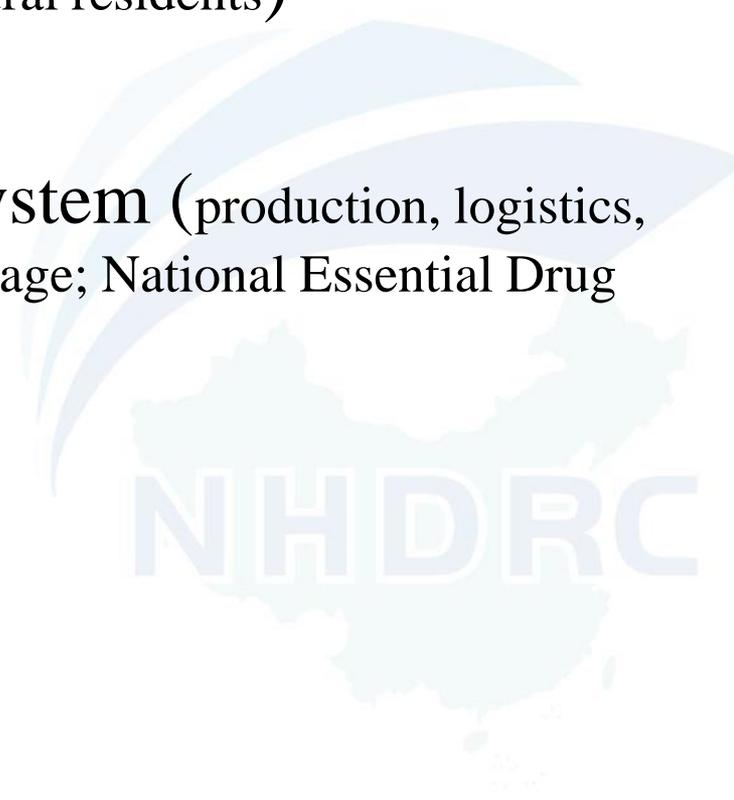
Public Health Service System-- disease prevention and control, health education, maternity and child care, mental health, health emergency response, blood collection and supply, health supervision, family planning and some other specialized public health services, and a medical and healthcare system based on community-level healthcare networks that provides public health services.

Medicalcare Service System—Rural: three-level medical service network that comprises the county hospital, the township hospitals and village clinics; Urban: various types of hospitals at all levels and community healthcare centers.



Medical Insurance System (Medical insurances for urban employees, Non-employment urban residents and NCMS for rural residents)

Pharmaceutical providing security system (production, logistics, pricing management, procurement, distributions, usage; National Essential Drug System)



(单位: %)

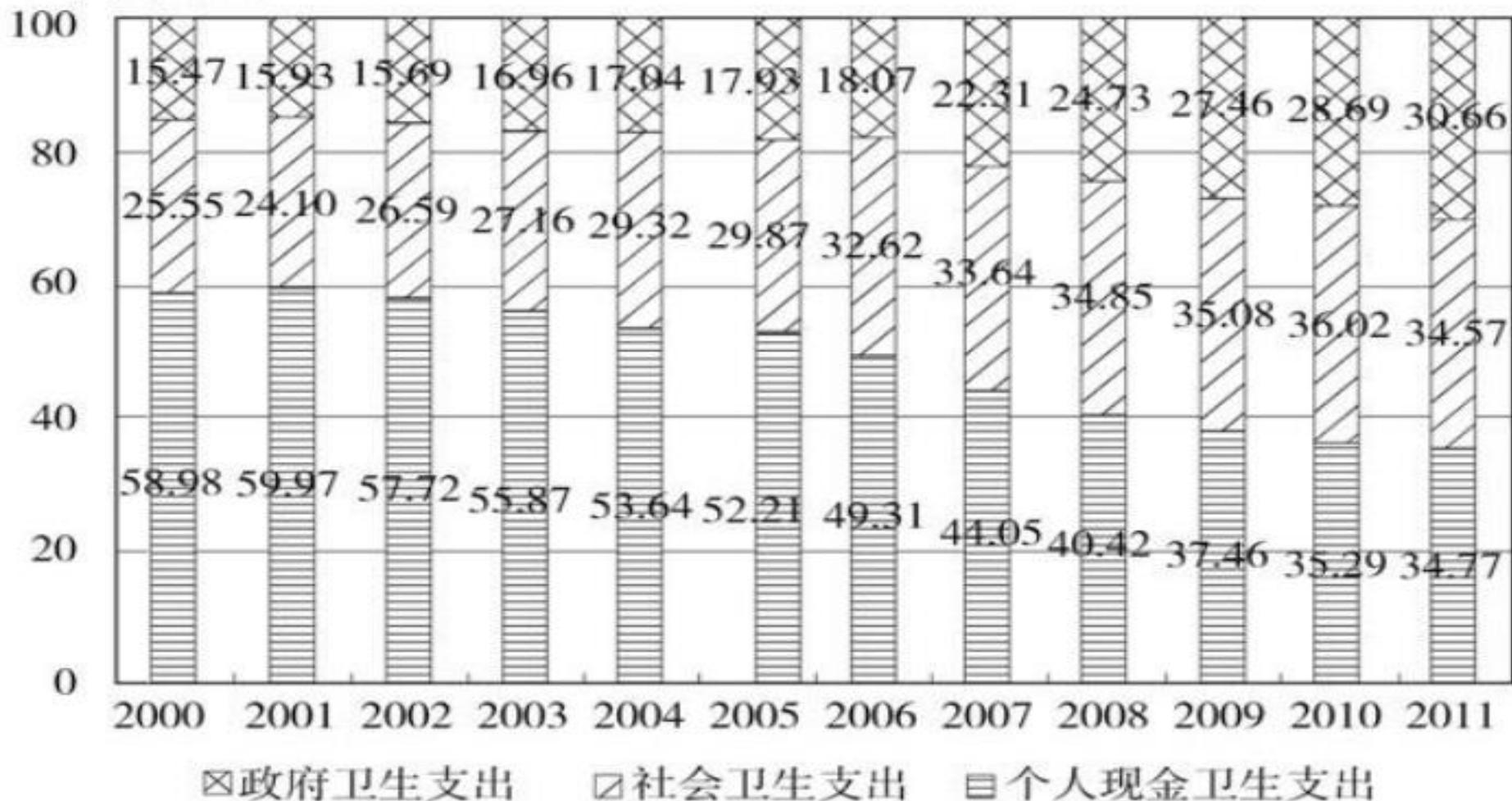


图6 卫生总费用筹资构成



Health Resources

By the end of 2011, medical and **healthcare institutions** around the country totaled **954,000**. **Licensed doctors (assistants)** reached **2,466,000**, or 1.8 per thousand people. **Registered nurses** totaled **2,244,000**, or 1.7 per thousand people. The **number of hospital beds** reached **5160,000**, or 3.8 per thousand people.

NHDC



Utilization of medical and health services

In 2011, medical institutions throughout the country hosted **6.27 billion outpatients**; and admitted **150 million inpatients**. Chinese residents went to the medical institutions for medical treatment **4.6 times on average**; **11.3 of every 100 people were hospitalized**; the utilization rate of hospital beds **reached 88.5%**; and the hospital stay of the inpatients averaged **10.3 days**.



Overview of evidence-based policy making in health and HTA

To improve medical quality and regularize medical service behaviors:

- ◆ **Clinical Practice Guidelines and Operation Specifications of Clinical Technologies;**
- ◆ **Pilot hospitals of clinical pathway of the Ministry of Health;**
- ◆ **Chinese National Formulary;**
- ◆ **Regulations for Clinical Application of Antibacterial Agents;**
- ◆ **High-tech technology assessment;**
- ◆ **Etc.....**



Assessment emphasis	Supporting institution	Assessment institution	Established in	Number of staff
health technology assessment (HTA)	China National Health Development Research Center	Health Policy Evaluation and Technology Assessment Office	2007	7-10
	Fudan University	Health Technology Assessment Key Lab	1994	1-2
pharmacoeconomic assessment	China National Health Development Research Center	Pharmacoeconomic Assessment Research Room	1996	4-6
	Fudan University	Pharmacoeconomic Research and Evaluation Center	2002	7
	Peking University	Pharmacoeconomic Research Center of Guanghua School of Management	2003	10
evidence-based medicine (EBM)	Huaxi Hospital of Sichuan University	Chinese Cochrane Center (12 sub-centers)	1997	10
	Peking University	Evidence-based Medicine Center of Peking University	2004	-
bioengineering technology assessment	Zhejiang University	Biomedical Engineering Technology Assessment Center	in the 90s	-
medical ethics	Peking University	Medical Ethics Research Center	in the 90s	-



网站首页

工作动态

烟草危害

政策法规

监测评估

戒烟服务

资源中心

关于我们

2014年4月8日 16:03 星期二 农历甲午年(马) 三月初九 申时

今日天气

点击重新获取代码

请输入文字.....

搜索

研究报告

- 监测评估方法
- 数据中心
- 研究报告

快速进入

- 中国烟草控制资源中心
- 帮你戒烟网站
- 无烟环境促进项目数据管理平台
- 中美无烟企业项目网站
- 抵制二手烟微博

▶ 首页 > 监测评估 > 研究报告

- 中国疾病预防控制中心2010全球成人烟草调查——中国报告 2012-10-15
- 国际烟草控制政策评估项目ITC中国项目报告-第一轮至第三轮的... 2012-12-17
- ITC吸烟及二手烟对心血管系统的危害报告 2012-04-27
- ITC警语报告 2010-05-06
- 烟草价格和税收——ITC跨国比较报告 2012-12-17
- ITC中国项目总结 2010-05-06
- 国际烟草控制政策评估项目跨国比较报告-无烟政策 2013-03-22
- Li Q et al. When a tax increase fails as a tobacco control... 2013-01-26
- Li Q et al. Support for smoke free policies among smokers... 2013-01-26
- Li X et al. Risk factors associated with smoking behavior... 2013-01-26
- Liu RL et al. A cross sectional study on levels of second... 2013-01-26
- Yang Y et al. Regional Differences in Awareness of Tobacc... 2013-01-26
- Wu C et al. Methods of the International Tobacco Control ... 2013-01-26
- 赵国栋等-六城市媒体控烟宣传覆盖的现状研究 2013-01-26
- 杨焱等-中国六城市烟草广告及促销手段相关因素分析 2013-01-26

首页 1 2 下一页 尾页





WHO MPOWER Strategy⁺

Monitoring tobacco use and prevention policies; ⁺

Protecting people from second hand smoke; ⁺

Offering help to those who want to quit; ⁺

Warning people about the dangers of tobacco; ⁺

Enforcing bans on tobacco advertising promotion and sponsorship; ⁺

Raising taxes on tobacco products. ⁺



The International Tobacco Control (ITC) China Study
FINDINGS FROM THE ITC CHINA STUDY



FINDINGS FROM THE ITC CHINA STUDY



Promoting Evidence-Based Strategies for Tobacco Control in China



Table of Contents

i	Message from Wang Longde, Former Vice-Minister of Health
ii	Message from Wang Ke' An, Director, Think Tank Research Center for Health Development
iii	Message from Dayi Hu, Chief, Heart Center, People's Hospital of Peking University
iv	Message from Xiaofeng Liang, Deputy Director-General, Chinese Center for Disease Control and Prevention (China CDC)
vi	Table of Contents
vii	List of Tables and Figures
x	ITC Policy Evaluation Project
1	Background
2	Key Findings
4	The Tobacco Landscape in China
8	Methods
15	Findings
15	Smoking Behaviour
19	Smoking Cessation
26	Smoke-free Public Places and Workplaces
32	Health Warning Labels
39	Pricing and Taxation of Tobacco Products
46	Education, Communication, and Public Awareness
51	Tobacco Advertising, Promotion, and Sponsorship
53	Contents of Chinese Cigarettes
55	Implications for Tobacco Control in China
57	ITC Survey Project Contacts and Funding Sources
59	Further References



Thank you!

谢谢

