China HTA Development

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Ghana
Challenges:

- HTA Legislation
  - Conflict of Interest
- HTA Mechanism
  - Multi-sectors/Interdisciplinary
  - HTA Norm and Regulation
  - HTA Course

Opportunities:

- Central Government Commitment and Progress been Made
  - Government Document
- Mapping HTA Mechanism in China
  - HTA Mechanism (National HTA Center Located at CNHDRC)
  - HTA Guideline and Manual
  - Capacity Building
HTA Institutional Building in China 2016-18

- <Guidance on Strengthening the Technology> issued at Oct, 2016, emphasizing on HTA role in technology translation and transformation.
- <Guidance on Strengthening HTA Work in China> (in process of countersign).
- <Basic Health Law> (Drafting, mentioned "HTA" in the latest version).
- <Guidance on Comprehensive Supervision and Regulation in Health Services> issued at August, 2018 – Document No.63, it mentioned using HTA to regulate medical behaviors and technology management.
- The Key Tasks in NHC in 2018: HTA plays key role to facilitate the usage of appropriate technologies such as The list, HCV.
- National HTA Center: The Center Conference.
HTA Action Taken By National Government 2018

Industry Provided HTA Dossiers:

- Pricing Negotiation For 18 Generic Cancer Drugs
- Pricing Negotiation For High Cost Drugs And Consumable Medical Materials

HTA Conducted When Evidence Absent or Insufficient:

- Updating National Essential Drug List
- Reviewing Public Health Service Package (with 41 Interventions, Funded by MoF 60 Billion/Year RMB)(just initiate)
- Setting Up the List of Appropriate Technologies in County Level Hospitals
Mapping of HTA Work in China

HTA Mechanism
- Topic selection
- HTA initiation
- Evidence Review
- Appraisal
- Appeal
- Recommendation
- Decision Making

Norms & Rules

Methods Development
- Pilot Project
- Capacity Building

Dissemination
- Communication
- Platform

Knowledge Translation & Sharing

Transparency, Accountability

Government
Political Commitment on Health Policy And Technology Assessment Network

Health Minister Xiaowei Ma and Deputy Health Minister Yixin Zeng
HTA Projects Commissioned by MoH and Other Organizations in 2017 & 2018

Drug
- Non-small cell lung cancer
- Hepatitis-C
- Hepatitis-B

Device
- Follow-up HTA: Da Vinci Surgical Robot
- High-tech radiation therapies (Cyber, Tomo)

Lab Test Procedure
- Stem cell therapy
- CRRT therapy
- Immunity cell therapy
- Optimization of negative list of procedures
- Essential public healthcare package

Vaccine
- Pneumococcal vaccine
- Human papillomavirus vaccine

Pricing Negotiation

Procurement Plan

Clinical Admittance

MOF & Insurance Purchase
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6 Modelling methods

7 Appraising the evidence and developing recommendations
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   7.4 Research recommendations

8 Further information

9 Glossary of terms

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Capacity Building

- HTA Training Workshop (Feb. 2017, Xiamen, China)
- HTA Network Training Workshop (Jun. 2017, Guangzhou, China)
- Health Economics Modelling Training Workshop (Nov. 2017, Wuhan, China)
- 2nd HTA Network Annual Meeting (Nov. 2017, Wuhan, China)
- 1st HTA Training Workshop for Policy Makers & Researchers (May, 2018, Beijing, China)
- 2nd HTA Training Workshop for Policy Makers & Researchers (Jul, 2018, Shanghai, China)
- China HTA Conference (October, 2018, Beijing, China)
Dissemination

- The 3rd CEEC-China Health Minister Meeting
- HTA as a Topic in 2017 China-UK P2P High-Level Policy Dialogue
- WHO WPRO UHC TAG Meeting
- International HTA Meeting—HTAi, Asialink, ISPOR

Set platform of communication in HTA: CNHDRC and Shanghai HDRC share the HTA experience
Beijing-- HTAi 2020 & 1st HTA Conference

HTAi Annual Meeting

Beijing, 2020

第一届中国卫生技术评估大会

国家卫生计生委卫生发展研究中心

China National Health Development Research Center