

Adapting Pharmacoeconomic Data or Analyses from Overseas for Decision–making in Middle Income Countries: Thailand Experience

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Principle of EE use in Thailand

- Thai HTA guideline version 1 (2009) and 2 (2013) clearly specified the need to have local EE conducted for Thailand
- Guideline specifies the followings
 - Recommends the use of local data : unit cost & data on resource use & baseline risk or epidemiology data
 - Encourage the use of local data : health utility
 - Transferable data : treatment effect
- The experience in Thailand is quite consistent to what presented in the survey

Questions

- Are there any examples in your country of using data or analyses from overseas in local decisions? **No**
- What do you see as the major challenges and how are they resolved in your country?

Major challenge is the lack of local information

- **Some issues can be solved by local infrastructure support e.g.**
 - costing menu,
 - database of local HTA studies,
 - development of Thai EQ-5D algorithm
- **Solved by more collaborative research e.g.**
 - Disease registry

** This collaborative research development was through connections in stakeholder meeting which has been required in “HTA Process Guideline” in 2012