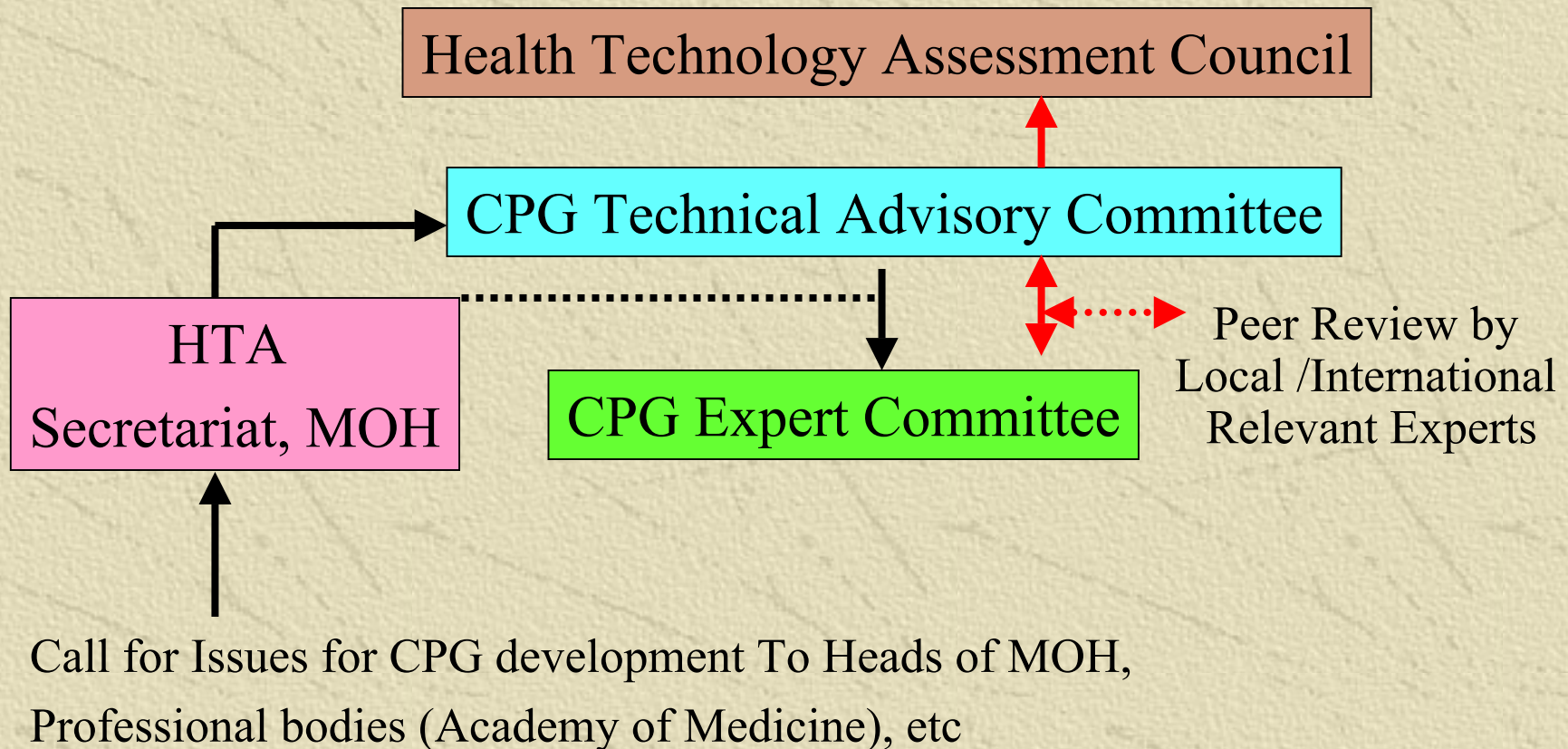


# Development and Implementation of CPGs in SE Asian Countries

## ✦ Malaysia:



# Development and Implementation of CPGs in SE Asian Countries

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## ✦ Malaysia:

- 53 CPGs developed and disseminated
- Existence of networking among the local and international guidelines development agencies e.g with Asian Pacific (AP) Medical Societies for development of AP Guidelines
- Limited funding, hence, resort to pharmaceutical companies
- Local data/studies for evidence search is few and external evidence is expensive and not available

# Development and Implementation of CPGs in SE Asian Countries

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## ✦ Singapore:

- 29 CPGs developed (up to 2003) and disseminated
- Ministry appointed working groups comprising top clinicians from Academy of Medicine, National Committees, College of Family Physicians, other professional societies developed the CPGs
- Other CPGs working group include trained nurses for developing CPGs in nursing
- MOH has a master plan for the development of CPGs for the next 3 years (Dr Pwee from Singapore can furnish more details)

# Development and Implementation of CPGs in SE Asian Countries

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## ✠ Philippines:

- Currently, specialty societies and private foundations are funding the CPG development activities
- Examples of CPG developed is the Periodic Health Exam whose funders are the specialty societies and MetroBank Foundation
- Finding good evidence is difficult and costly to acquire
- Planning stage – Philippines Health Insurance Corporation is working towards a MOU with NIH of University of the Philippines for CPG development activities

# Development and Implementation of CPGs in SE Asian Countries

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## ✦ Indonesia:

- Before 2000, CPG development was not coordinated
- 2001, MOH Indonesia appointed Gadjadara University to become the center for CPG development
- In 2001, CPGs on 4 diseases were developed and disseminated i.e ARI, postpartum and antepartum hge, malaria and TB. The CPGs contained wider scope to include therapeutic and management plus infrastructure
- Development committees and sponsors include professional association, Medical Association, Academicians and MOH, and industry

# Development and Implementation of CPGs in SE Asian Countries

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## ✦ Thailand:

- Royal Colleges, professional societies or institutions support development of relevant CPGs to their own organization.
- Mostly they are disseminate via journal or bulletins of the organization. Some uses mail and CDs. Only few have active dissemination such as workshop.

# Cross Border Research Project on CPG

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## ✠ EQUAL Project:

- Inter-country study on the development and implementation strategies of CPG TB management
- Participating countries:
  - ◆ Philippines – main investigator
  - ◆ Thailand
  - ◆ Indonesia
  - ◆ Malaysia
  - ◆ Vietnam

# Cross Border Research Project on CPG

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## ✦ EQUAL Project:

- Phase 1- assess the methodological quality of the CPG TB using AGREE and Shaneyfelt instrument
- Using Shaneyfelt instrument, all 3 countries (Malaysia, Philippines, Thailand) found that the CPGs did not fulfil the criteria for evidence identification and summary and standards on formulation of recommendation
- Using AGREE, Malaysia had relatively high scores (62.25%) for clarity and presentation domain while other domains had poor scores

# Cross Border Research Project on CPG

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## ✦ EQUAL Project:

- Phase 2 – to study the effectiveness of different strategies of disseminating CPG TB in improving process and outcomes of health care in TB disease management