Resources and tools for guideline developers, health technology assessment teams and decision makers interested in rapid guidance or HTA products

## **DRAFT** of sections to cover

## Prepared by the COVID-END Recommending Working Group

- 1. Definition of Guidelines
  - (to provide accepted definition of CPGs and differentiate them from consensus documents)
  - Provide definitions of HTA, economic analyses, etc
  - Also provide definitions on rapid, emergent guidance, etc.
  - Also, provide definitions of Health systems guidance and public health guidelines.
- 2. Importance of Guidelines / guidance in COVID 19
  - Brief summary if the impact of CPGs/HTA on emergencies (why they are desirable over other documents
- 3. Determining the need for developing guideline/guidance on COVID 19
  - This is about some criteria for starting a new CPG/HTA development process, or considering adaptation (new evidence, a new CPG, clinical variability, etc.)
  - Adding here a flow chart of development/adaptation
- 4. Gathering the best guideline/HTA team
  - Recommendations for potential users about how a guideline team should be composed
  - Recommendations for potential users about how an HTA team should be composed
- 5. Types and models for guidance /guidelines and HTA development and deciding on the best approach for obtaining guidance and recommendations
  - Provide definitions and resources that support them: De novo development, adaptation, adoption/endorsement (CPGS) [something similar for HTA?]
  - Provide guidance on the best model for each user considering costs, time, evidence, organization constraints, capacity, etc.
- 6. Technology-based models and resources to support Guidelines development and updating
  - E.g., MAGIC, GRADE Pro
- 7. Tools needed in the CPG/HTA development for assessing the quality of the available guidelines

- Information on tools and frameworks useful for assessing, and developing Guidelines
  - i. Assessing the quality of CPGs (AGREE)
  - ii. Reporting checklists (e.g., RIGHT)
  - *iii.* Developing the guideline and assessing the quality of the evidence (e..g, GRADE), 4. Moving from evidence to recommendation (e.g., EtD)
  - iv. Resources for HTA? / Economic analysis (e.g., CHEERS)
- 8. Sources for primary studies and secondary studies (evidence synthesis)
  - Perhaps linking to the Synthesis group document
- 9. Sources for available CPGs
  - CPGs: Provide well known databases and platforms (e.g., ECRI, PubMed, Guideline Central, trip database)
  - HTA: INAHTA, CRD, NHS EED, EconLit, etc.

10. How to incorporate economic analysis/HTA in CPG development

• I thought about some guidance (a paragraph?) on how to use economic evidence in the CPG development \*resources,