## COVID-END COVID-19 Evidence Network to support Decision-making

# Engaging Working Group Notes from the call on 20 October 2020

#### 1. FOLLOW-UP ON ACTION ITEMS

a. Maureen pointed working group members to the notes and action items from our last meeting (see attachment 2)

### 2. COVID-END LOGIC MODEL

- a. David Gough introduced the logic model (see attachment 3)
- b. Working group members discussed the following questions:
  - i. Does the logic model make sense from the working group's perspective?
    - a. Consider removing or changing the locations of the arrows that come down from the evidence demand context and the evidence supply challenges
    - b. Consider removing the two bullets under 'Tools and resources' and change the phrase to 'Tools and resources to support decision-making'
    - c. Consider changing the direction of the text in the vertical boxes so it is being read from the target audience side and not from the COVID-END side
    - d. Consider dropping 'organizations' after COVID-END Community
    - e. Consider whether patients/citizens and civil society organizations should be considered primary instead of secondary target audiences
    - f. Consider changing more evidence-informed decision-making (not decision-makers)
  - ii. Does the logic model adequately represent the tasks and terms of reference of the working group?
    - a. Yes
  - iii. Are there any missing elements; work that your working group is doing that cannot easily be located within the model?
    - a. No, the key activities can be found within the list of mechanisms
  - iv. Are there any early indications or examples for the short-term outcomes and long-term influences? If so, can these be packaged as 'success stories', which will help COVID-END's business case and liaising with funders
    - a. Rapid growth in COVID-END Community membership
    - b. Information sharing across partners and community members
    - c. Goodwill created by outreach to key networks (e.g., to invite their members to join the COVID-END Community)
    - d. New GESI/COVID-END partnership
  - v. Are there any emergent systems and methods within existing institutions and processes that can be reflected in the model?
    - a. Sharing data across databases
    - b. Model for collaboration across evidence systems during an adhoc / time-bound crises (which can also be considered a long-term outcome of COVID-END)

- vi. Are there any tasks/roles/projects that the working group is undertaking that can continue past COVID-END?
  - a. COVID-END Community listserv and webinars
  - b. Inventory-type activities to flag duplication, quality challenges, updating challenges, etc. (so the evidence synthesis community can learn and improve based on actual performance data)
  - c. Horizon scanning to (continue to) hear from consumers, providers and policymakers
  - d. List of priority topics where evidence syntheses are needed

#### vii. Other points

a. Maureen raised a broader point about who we invite to become partners and whether the existing process may be seen as exclusionary

#### 3. UPDATE ON MEMBERSHIP AND ENGAGEMENT

- i. Janine provided an update on listserv membership and numbers (see attachment 3)
  - a. From the listery data, membership is now at 283 and continuing to rise
- ii. Janine provided an update on membership survey results
  - a. 33% response rate
  - b. Most well represented groups are academic organizations (53%) and government departments (21%)
  - c. Most well represented regions are PAHO, AFRO and then EURO
  - d. Most are very experienced (25%) or experienced (35%)
  - e. Most heard about the COVID-END community from a professional contact (46%)
  - f. Professional roles span the gamut of scopes covered by the COVID-END working groups, with some clustering in recommending and packaging (although there is some differentiation of roles by region)
    - i. Sandy Oliver noted that these different profiles suggest the regions may have different contributions to make, not just different needs to be met
  - g. Topics of interest are diverse but with public-health measures of most interest across the four parts of the COVID-END taxonomy and with evidence synthesis of most interest among evidence-related roles

### 4. PRIORITY QUESTIONS FOR HEALTH SYSTEM REVIEWS

- i. Maureen shared a question from the EPOC review group: "Over the next 12/24 months in relation to the COVID-19 pandemic, what do you see as likely to be the 5 most critical or important health systems questions for which evidence will be needed to inform actions at national and international levels?"
- ii. John shared the list of priority topics emerging from the horizon-scanning panel's work
  - a. Managing vaccine distribution allocation and approaches under shortage conditions, leveraging vaccine trust and addressing vaccine hesitancy, and capturing lessons learned from roll-outs

- b. Approaches to strategic purchasing of supplies and equipment (e.g., personal protective equipment and liquid nitrogen for vaccine storage) that balance accountabilities up & out
- c. Responsive and agile
- i. Restoration of non-COVID services when possible (by developing or capitalizing on 'slack' within health systems)
- ii. Efforts to address health human resource shortages (and motivation & wellbeing)
  - d. Consolidating and optimizing the value achieved through shifts in virtual care
  - e. Packages of responses (public-health / health-system) and combinations of centralized & decentralized approaches (from studies of variations in response to local and regional outbreaks and/or changes in incidence rates)
- iii. Laurenz suggested offering COVID-END Community members the opportunity to rank order a list, and John noted that James McKinlay can share lessons learned from developing an approach to do this using Survey Monkey

### 5. SEQUENCE OF FUTURE TOPICS

- a. Maureen noted suggestions for new topics/ideas for future weeks (and described the plan for the coming 1-2 weeks):
  - i. Difference between expert opinion-based guidance and guidance developed using a robust process (potential facilitators: Ivan Florez and Per Olav Vandvik for mid-October)
  - ii. Rapid Response / review focused discussion (facilitator: Maureen Dobbins, date: TBD)
  - iii. Discussion on LMICs paper led by Scoping WG
  - iv. Long COVID (facilitator: Sandy Oliver, date: TBD)
  - v. Series of topics related to the resources to support decision-making in general and then for each of them in detail (when and how to use each of them) (faciliator: Secretariat, date TBD)
  - vi. Signaling to researchers what type of research would help to move a GRADE evidence profile from low to higher certainy evidence

#### 6. ANY OTHER BUSINESS

a. No time to address other business