Framing and developing the Roadmap Manuscript

Tim Mercer and Marc Salit
Coronavirus Standards Working Group
What should a Coronavirus Standards Working Group do?

- Assure development and availability of standards, controls, interlab testing, knowledge to support successful rollout & scaling of 2019-nCoV testing
- Identify and develop critical infrastructure to support...
  - confidence in test results
  - interoperability
  - scale-up
  - long-term capacity
- Identify best practices that should be institutionalized
  - Learn what we need to so next time we have a global network in place ready to make standards.
Agenda

Roadmap
Manuscript

• Progress
• Framing
• Consultations
Progress

• received input, edits, suggestions from ~15 members
• will distribute a substantial revision next week
  • informed by suggestions
  • informed by a set of consultations
Framing

1. Describe roles of standards throughout current pandemic
   • measurement types, applications, and processes

2. Outline experience with coordinating over past 18 months

3. Recommend standing capability to institutionalize CSWG
   • enumerate remit
   • enumerate worklist
Consultations

Held 4 topical meetings to discuss key recommendations

Continuing consultations with this WG meeting
Consultation
Discussion

Developing table of recommendations for paper:

- What are your thoughts on the past/present/future standards landscape? New challenges, successes, failures and ideas.

- What would be the worklist of a Pandemic-potential Pathogen Standards Working Group?
  - evolution of CSWG
  - policy, materials, information standards, proficiency/EQA
Next steps

Timeline
• new draft next week
• contributions and edits welcome throughout

Protocol for contributions
• shared Word Doc
• shared Google Doc

Google sheet for authorship
• Name, Contributions, Affiliation(s), COI
Discussion