

SARS-CoV-2 Serological External Quality Assurance

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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.

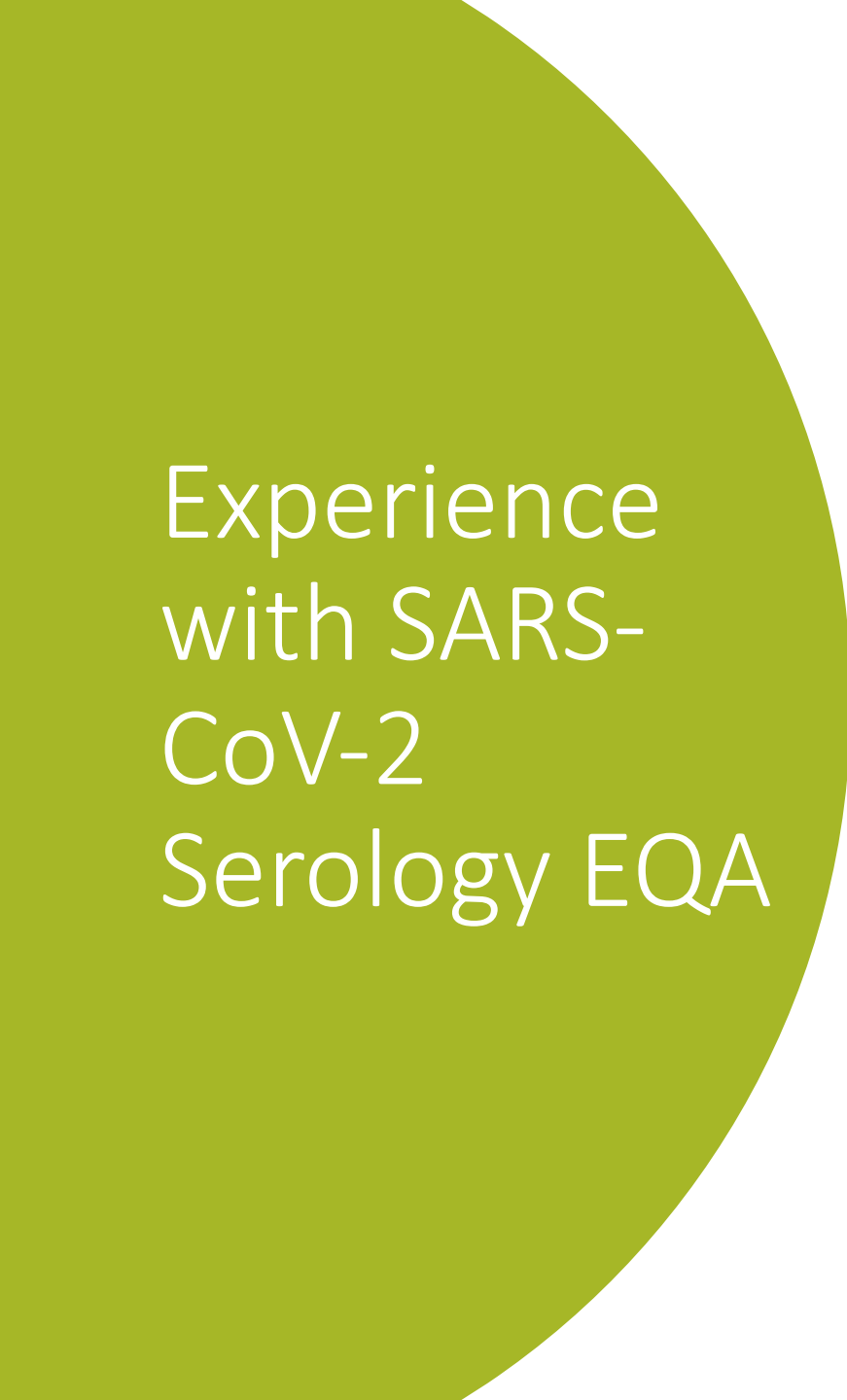
Updates

Viral RNA Standards Harmonization Study

- All panels will ship on Monday 8 March
- Participants will receive individualized reporting links & barcodes to record all “lab notebook” metadata and primary results

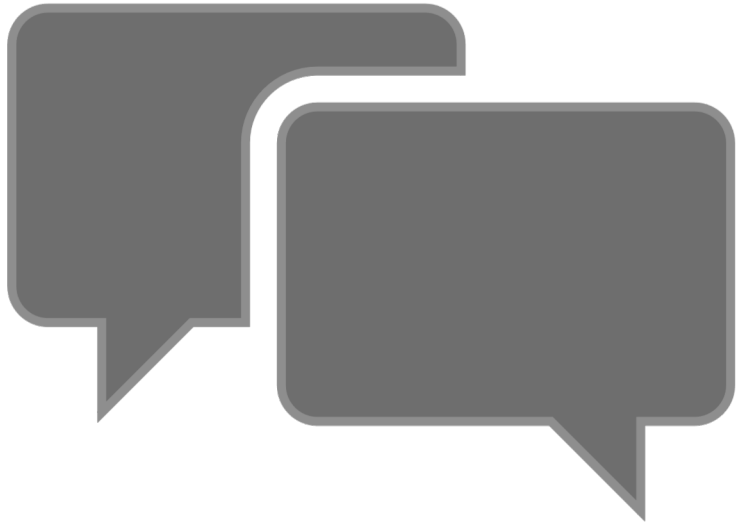
Serology Standards Harmonization Study

- May Chu and team at Colorado School of Public Health Anschutz Medical Center leading development
- Requests being sent out to develop panel of materials
- Design and planning underway



Experience
with SARS-
CoV-2
Serology EQA

- Heinz, Martin, and Peter from INSTAND will share their experience with 3 recently performed anti-SARS-CoV-2 EQA Schemes
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Discussion

