

A Framework for Resilience in Immunization Programs

Wed 25th Sept 2019

Annecy #VaccineAcceptance

Outline

- Reverse brainstorm
- Resilience introduction
- Case studies
 - Philippines
 - Ireland
 - Australia
- Report back
- Framework discussion

Imagine you want to disrupt a vaccination program.

Write down 3-5 things you would do.

Put each new thing on a post-it note.

Health system resilience

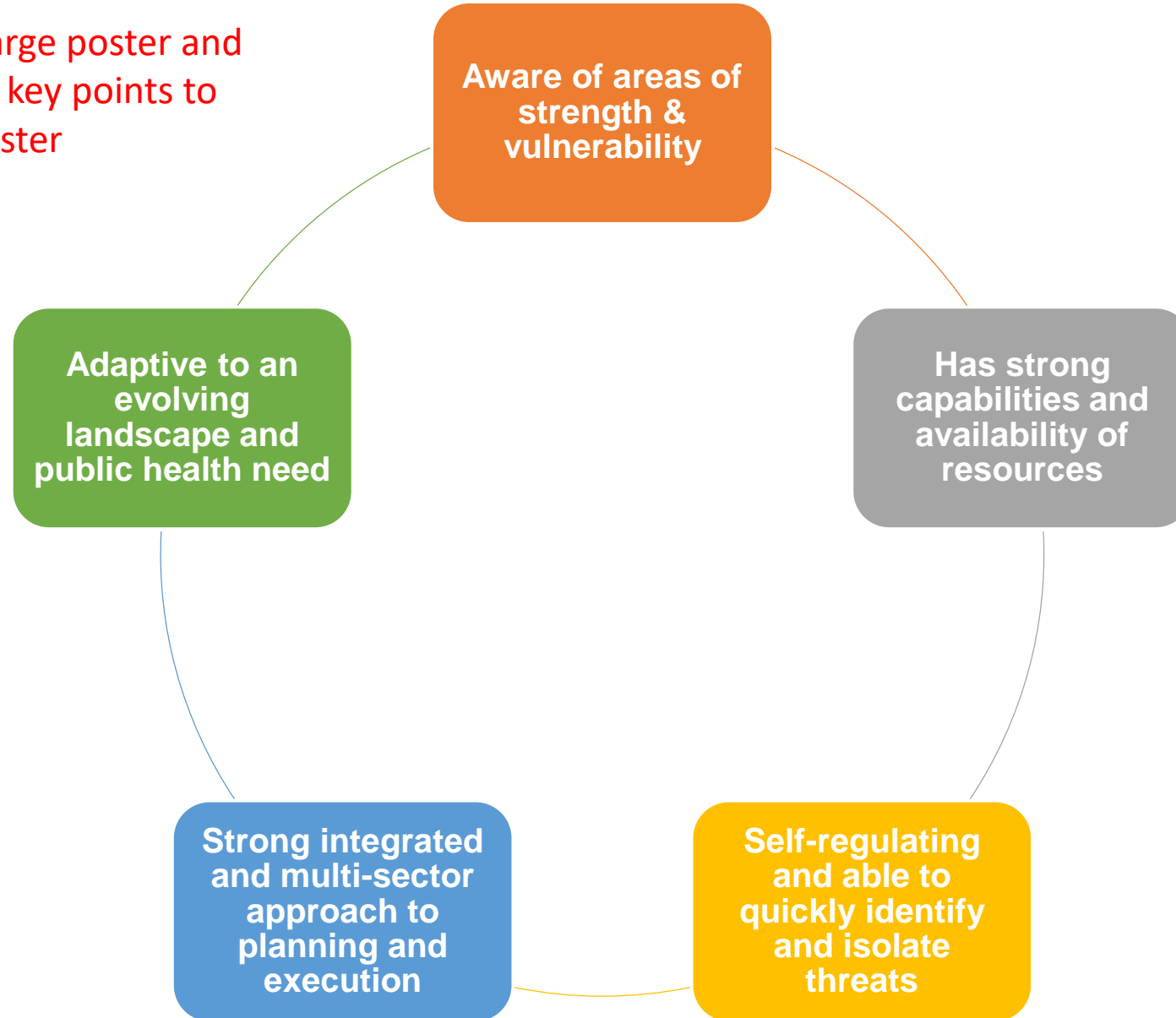
“The capacity of health actors, institutions, and populations to prepare for and effectively respond to crises; maintain core functions when a crisis hits; and, informed by lessons learned during the crisis, reorganise if conditions require it.”

Kruk et al BMJ 2017;357:j2323

- Examined:
 - Integrated approaches to care for diverse needs: working with non-state actors during the Syrian refugee influx in Lebanon
 - Learning from failure: communicating with communities during Liberia’s Ebola crisis
 - Improving self regulation: coordinating multiple actors during natural disasters in Indonesia

Characteristics of a Resilient Immunization System

Exercise 2 – produce as a large poster and participants add post-its of key points to appropriate area on the poster



Adapted from Kruk et al for vaccination programs.

Break into groups

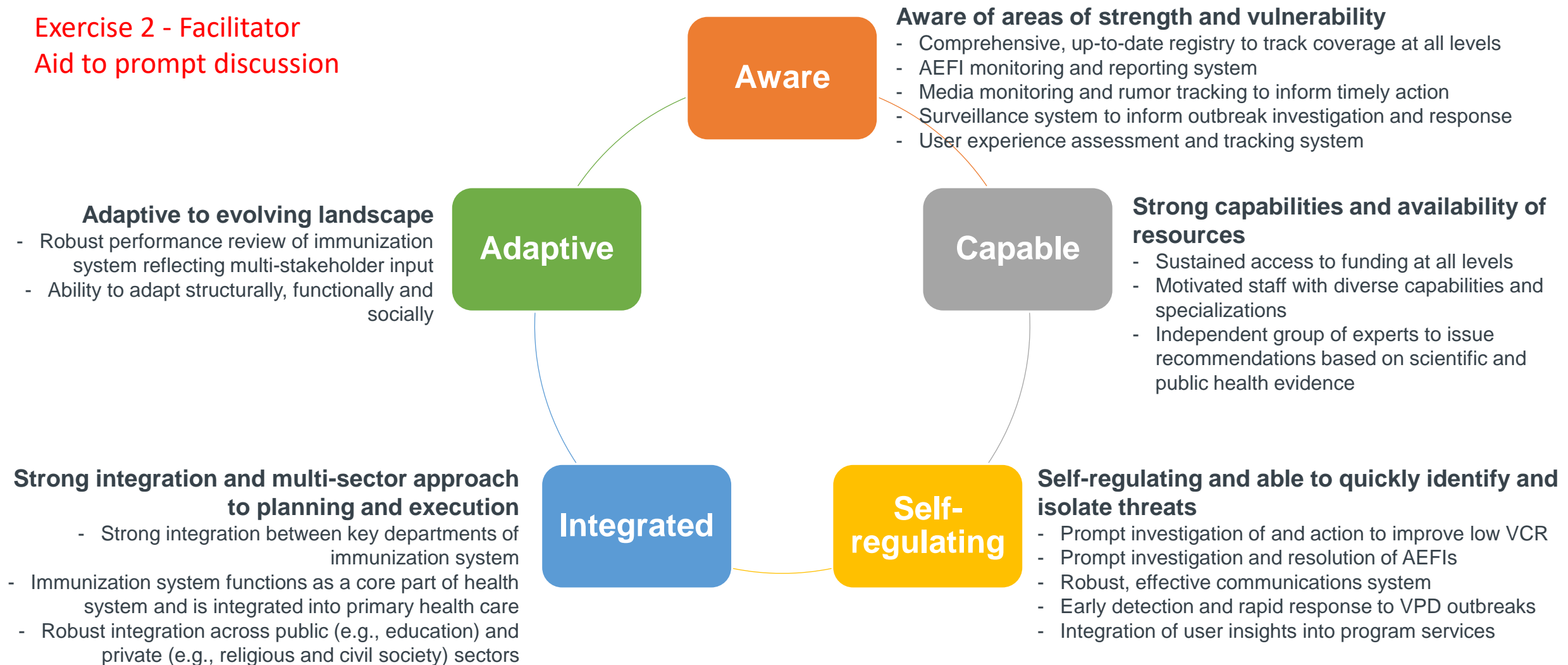
- Hear the case study
- Discuss vulnerabilities and strengths

Wrap-up

- How can we enhance the framework?
- Would it be valuable to measure?
- Can it be used to help countries identify areas of vulnerability?

Characteristics of a Resilient Immunization System^{1,2}

Exercise 2 - Facilitator Aid to prompt discussion



¹Kruk, M. E., Myers, M., Varpilah, S. T., & Dahn, B. T. (2015). What is a resilient health system? Lessons from Ebola. *The Lancet*, 385(9980), 1910-1912.

². Kruk, M.E; Building resilient health systems: a proposal for resilience index. *BMJ* 2017;357;j2323