





International Health Regulations: Summary of evaluation findings

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Serving 23 Member Countries in the English and Dutch Speaking Caribbean

Outline

• IHR implementation and timelines

• IHR core capacities

- Evaluation findings and IHR implementation:
 - Common issues
 - Common gaps identified



IHR implementation timeline

- June 15, 2007 IHR (2005) came into force
- June 2009 Member States assess ability & develop plan to meet core capacity requirements
- By June 2012 Member States to have developed core surveillance capacities
- States can apply for additional 2 year extension



IHR evaluations

All independent countries and five territories
completed evaluations and draft plans of action

 Countries in process of implementing plans of action and attaining core capacities

• WHO annual monitoring tools being completed



IHR core capacities

- 1. National legislation, policy and financing
- 2. Coordination and NFP communications
- 3. Surveillance
- 4. **Response**
- 5. **Preparedness**
- 6. Risk communication
- 7. Human resource capacity
- 8. Laboratory



Points of entry and four hazards

- 9. **Points of entry**
- 10. Zoonotic events
- 11. Food safety
- 12. Chemical events
- 13. Radiation emergencies



Evaluation findings: Common issues

- Staff skilful, motivated, committed, enthusiastic
- System person driven in some countries
- Rapid staff turnover
- National Surveillance & Response Teams
- Varying numbers of reporting sites pros & cons
- Data transfer within countries generally efficient



Evaluation findings: Common issues

- Vertical programmes exist pros and cons
- National and facility-specific disaster plans exist
- Adequate emergency and outbreak investigation supplies e.g. PPE, drugs, specimen collection kits
- Have National IHR Focal Point
- Have mechanism for 24/7 transmission and communication of PHEICs to regional level



Evaluation findings: Common issues

- Communication with non-traditional sites for early alerts generally good
- Variation in communication between lab and epid
- Surveillance reports very useful (sometimes not routinely produced & disseminated)
- Lab SOPs exist at different levels of completion



- Dated legislation in support of communicable disease surveillance and not widely known
- No specific budget line for surveillance
- IHR focal points sometimes not known to all
- Inadequate IT and connectivity limiting transfer of information and data
- Diseases under surveillance dated and do not identify priority diseases



- Lack of established epidemiology/surveillance unit at national level
- Incomplete surveillance manuals, not widely disseminated to all in system
- Some countries need to include private facilities as reporting sites
- Some challenges with respect to classification of syndromes by health care workers



- Specimens not routinely collected
- Lack of IATA certified shippers
- Lack of electronic databases in laboratories
- Some countries require infection control training



- Limited supervision of surveillance activities
- Limited data analysis at all levels, incl. laboratory
- Limited data dissemination
- Challenges with timely reporting to CAREC
- Inadequate capacity to deal with chemical events and radiation emergencies



Thank you

