IHR: Responsibilities and Status of Implementation in CAREC member Countries

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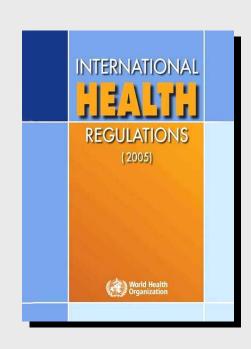
Outline

- → What is IHR
- + IHR implementation timeline
- + Public health emergency of international concern
- + Country responsibilities for IHR
- Status of implementation in CAREC Member
 Countries



What are the IHR?

- + Legal instrument
- + Agreed by WHO member states
- + Agreed code of conduct
- + Aims for global health security
- + Latest revision in 2005





IHR(2005) Implementation Timeline

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



Public health emergencies of international concern (PHEIC)

+ Constitute a public health risk to other States through international spread of diseases

and

- + Potentially require a coordinated international response
- + Includes PH threats caused by infectious diseases, chemical agents, radioactive materials and contaminated food



Public health emergencies of international concern (PHEIC)

Assessments criteria in the decision instrument:

- + Seriousness of public health impact of the event
- + Unusual or unexpected nature of the event
- + Potential for the event to spread internationally
- * Risk that restrictions to travel or trade may result because of the event





PHEIC reporting timeframes

- National level assessments to be conducted within 48 hours
- + Notification to WHO within 24 hours:
 - of identifying PHEIC in State
 - of potential PHEIC in another State
- * Response to WHO within 24 hours for verification of health related events

IHR requires

- * Strengthened national capacity in: surveillance, prevention, response and control; and public health security in travel and transport public
- + Prevention, alert and response to PHEICs
- + Global partnership & international collaboration
- + Legal issues and monitoring: Rights, obligations and procedures; and progress monitoring





Key obligations for States

- + Designate National IHR Focal Point
- * Assess events and notify WHO of PHEICs
- * Respond to requests for verification of information on PHEICs
- * Respond to public health risks which may spread internationally



Key obligations for States (cont'd)

- Develop, strengthen and maintain capacity to detect, report and respond to public health events (at local, intermediate and national levels)
- + Provide routine inspection and control activities at international airports, ports and ground crossings
- * Provide public health rationale and scientific justification for additional measures which significantly interfere with international traffic





Status of implementation of IHR



Evaluations of CD surveillance systems

- + Completed in 17 countries:
 - ANG, ANT, BAH, BDS, BEL, BER, BVI, DOM, GRE, GUY, JAM, MONT, SKN, STL, SVG, SUR, TNT
- + 2 completed short UK assessment: CAY, TCI
- + Not completed in 4 countries: ARU, CUR, STM, BES

Plans of action

+ Countries have plans of action

+ In various stages of implementation





Pandemic H1N1 reinforced the need for efficient communicable disease surveillance systems able to:

- rapidly identify changes in disease trends
- produce timely data





IHR National Focal Points

All countries have named IHR Focal Points

But

Often a person, not an office





PHEICs

- Countries assessing events and notifying PAHO
 IHR Focal Point
- Countries responding to requests for verification of information on PHEICs
- Countries did well with reporting during pandemic
- + Simulations conducted





Next steps

- + Communicable disease surveillance systems evaluations may be completed in some countries
- + On-going monitoring and technical assistance with implementation of plans of action
- Development of minimum standard benchmarks for model countries of different populations with respect to surveillance



Thank you for your kind attention

