Update from the World Health Organization

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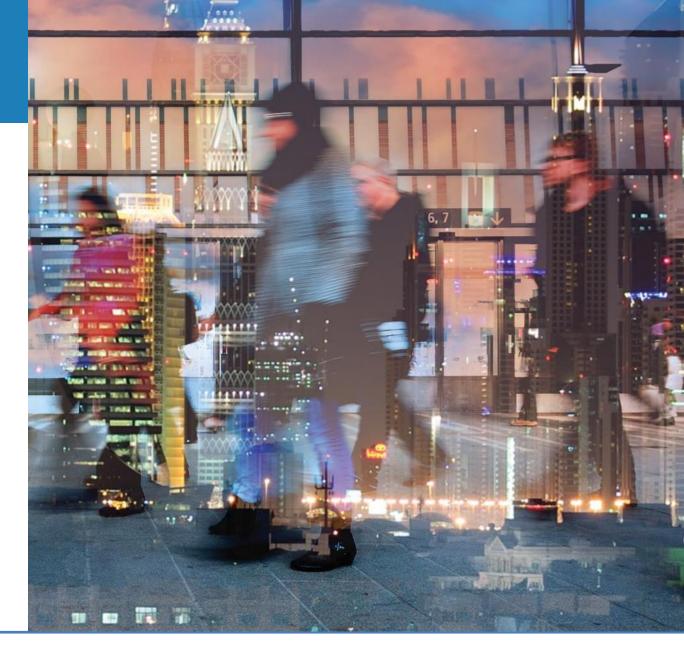


Overview

From a 'POE' to a 'border health' approach

WHO-ICAO Memorandum of Understanding

Overview of global guidance on border health & points of entry









From a 'POE' to a 'border health' approach





Designation of points of entry (POE) under the IHR (2005)

- **3 types of POE as per the IHR (2005)**: airport, port, ground crossing
- Airports and ports (article 20): "States Parties **shall** designate the airports and ports that shall develop the capacities provided in Annex 1"
- Ground crossings (article 21): "Where justified for public health reasons, a State Party **may** designate ground crossings that shall develop the capacities provided in Annex 1"

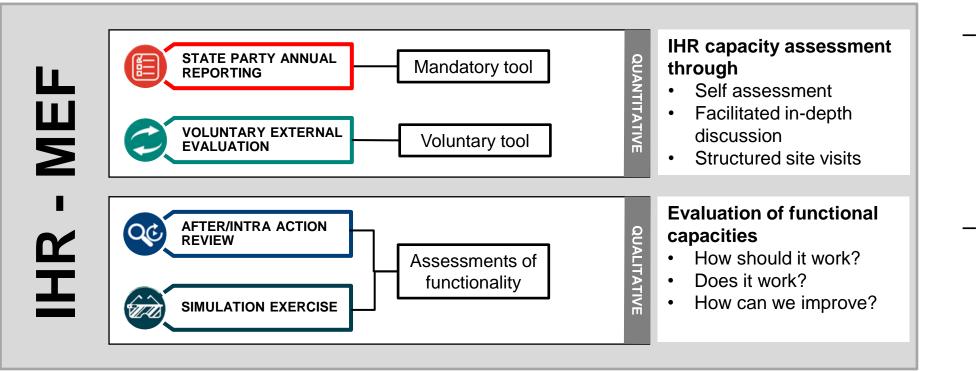
• Criteria for designation:

- 1. Population density in and around the POE
- 2. Epidemiological situation in around the POE
- 3. Volume and frequency of international traffic
- 4. Multimodal transportation
- 5. Public health risks in the place of origin and transit of international traffic
- 6. Existing capacities and facilities to manage public health risks at the POE
- 7. Joint designation of POE with neighboring country





IHR (2005) monitoring and evaluation framework



- Border health and points of entry is 1 of the technical areas assessed through all IHR MEF mandatory and voluntary tools.
- The latest review of the SPAR and JEE tools led to the harmonization of indicators across these two instruments.





State Party Annual Reporting (SPAR)

INTERNATIONAL HEALTH REGULATIONS (2005)	World Health e-SPAR				_			BARRAGAN MONTE	ES, Sara S
	World Health Organization				↑ Home	🗲 Tool 👻	📲 Reports -	🗁 Resources	🔀 Co
ATE PARTY SELF-ASSESSMENT ANNUAL REPORTING TOOL Second Edition	SECTION 1. INFORMATION BY TYPE OF POIN	NTS OF ENTRY							
(7) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)									
	1. Indicate the number of designated PoEs that Number of designated airports	shall develop the capacities provided in	Annex 1 of the IHR (n/a if not applicabl Number of designated ports		Number of des	ignated ground cros	sings ⁸³		
	2: Please list the names of designated PoEs (po more designated airports, ports or ground cross							add lines as needed if there a	are
	Name of designated PoE	United Nations Code for Trade and Transport Locations (UNLOCODE) ⁸⁵	Competent authorities identified at designated PoE level (Yes/No)	Level ⁸⁶ of core capacity requirements at all times for designated PoE (routine core capacities, Annex 1B)	Programme for vector surveillance and control at PoE (Yes/No)		ch designated PoE respond to	PoE public healthemergency contingency plan ⁸⁶ (Yes/No)	
				Airports					
				Ports					
				GroundCrossings					
				Average (Capacity 11.1)			verage acity 11.2)		
				0		0			
•	3. Has your country authorized ports to issue sh	ip sanitation certificates? (If yes, please	ensure your ports appear on http://ww	w.who.int/ihr/ports_airports/ports	landing/en/, IHR list of Authorised po	rts to issue ship san	nitation certificates.)		
	⊖ Yes ⊖ No								
World Health Organization	O Not Applicable								

https://apps.who.int/iris/handle/10665/350218 https://extranet.who.int/e-spar/

- Border health and points of entry is 1 of 15 technical areas assessed in the SPAR.





SPAR indicator 1: Core capacity requirements at all times for POEs

	Indicators	
Level	C11.1 Core capacity requirements at all times for PoEs (airports, ports and ground crossings)	
Level 1	Strategic risk assessment for individual PoE as an integral part of a national risk assessment has not been completed	
Level 2	Some designated PoE are implementing routine core capacities based on a completed associated strategic risk assessment	
	Some designated PoE are implementing routine core capacities	
Level 3	AND	
	These are integrated into the national surveillance system for biological hazards/all hazards (e.g., event-based and early warning surveillance)	
Level 4	All designated PoE are implementing routine core capacities with an all-hazard and multisectoral approach integrated into the national surveillance system	
Level 5	Routine core capacities implemented at all designated PoE are exercised (as appropriate), reviewed, evaluated, updated and actions are taken to improve capacity on a regular basis	
commen	-building for this indicator. Choose all applicable check boxes according to the status of implementation and the area related to y ts	our
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- POE risk assessment
- POE routine core capacities (IHR (2005) Annex 1, B)
 - Access to medical services, staff, equipment, premises, for care of ill travellers
 - Access to equipment and personnel for transport of ill travellers
 - Trained personnel for inspection of conveyances.
 - Safe environment for travellers (i.e. water supplies, waste disposal, catering), maintained through inspection programmes
 - Vector control
- POE integration into national surveillance system for biological/all-hazards
- Review, evaluation and updating of capacities

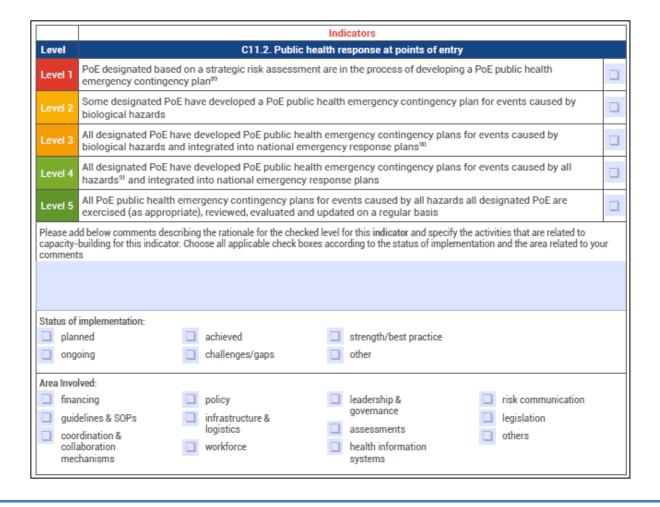




SPAR indicator 2: Public health response at POEs

• POE public health emergency contingency plan:

- For events caused by biological hazards and all hazards
- Integrated into national emergency response plans
- Exercised, reviewed, evaluated and updated
- The plan should include the capacities outlined in IHR (2005) Annex 1, B; e.g.:
 - Coordinator and contact points of relevant POE public health and other agencies
 - Arrangements with local medical and veterinary facilities for isolation/care of ill travellers and animals
 - Space to interview/quarantine suspect travellers
 - Equipment and traineed personnel with PPE for transfer of suspect travellers
 - Capacities to disinsect, derat, disinfect, decontaminate cargo
 - Capacities for entry/exit control for travellers



HEALTH

EMERGENCIES



SPAR indicator 3 – added as a lessons learnt from the COVID-19 pandemic

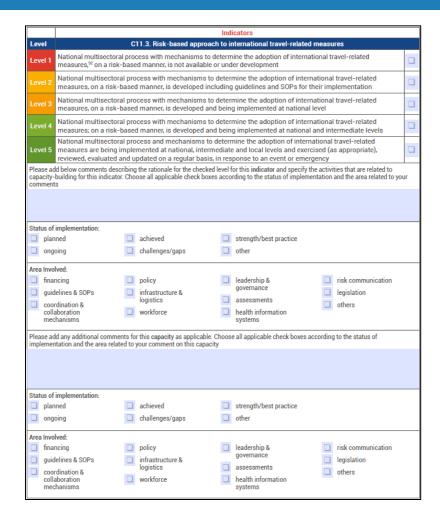
Key lessons learnt and persistent challenges during the COVID-19 pandemic

- Necessity to constantly and regularly **gather and update the evidence base** both on (public health) effectiveness and overall (socioeconomic) impact of travel measures.
- Need for **multisectoral collaboration** in the decision-making process over travel measures ensuring that:
 - MOH is at the table to guide public health evidence-based policy making.
 - All other relevant sectors are involved to bring the operational perspective.
- Application of a **risk-based approach** to travel measures:
 - Impact of countries' varying **risk tolerance**.
 - Differential use of the **precautionary principle**.





SPAR indicator 3: Risk-based approach to international travel-related measures



- New indicator agreed in 2021 by a Technical Working Group established to review the IHR Monitoring and Evaluation Framework (MEF) applying lessons learnt from the COVID-19 pandemic
- National process to determine the adoption of international travel-related measures that is:
 - Multisectoral
 - Takes into account a risk-based approach to the implication of such measures
 - Includes guidelines and SOPs for implementation
 - Is developed and implemented at national, intermediate and local levels
 - Is exercised, reviewed, evaluated and updated regularly









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WHO-ICAO Memorandum of Understanding





Key challenges during the COVID-19 pandemic

- **Need for harmonization** in the **policy and technical recommendations on international travel** being issued by various international organizations.
- Need for early engagement of travel-transport sector partners in the process of developing/implementing/evaluating sectoral public health technical guidance to ensure operational considerations are duly considered.
- Lack of definition of 'essential workforce', leading to the disruption of essential services (e.g. repatriations, transport of humanitarian/emergency workforce and essential supplies) and negatively impacting on workers' conditions.





Good global practices during the COVID-19 pandemic

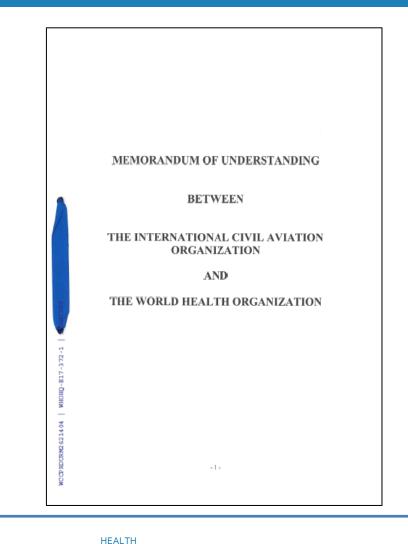
- Close WHO-ICAO collaboration to promote alignment of policy and technical recommendations and joint advocacy:
 - WHO's participation in the COVID-19 Council Aviation Recovery Taskforce (CART)
 - WHO's review of the various updates to ICAO's COVID-19 take-off guidance
 - ICAO's participation in the IHR Emergency Committee for the COVID-19 pandemic
 - ICAO's review of the various updates of WHO's technical guidance on the implementation of a risk-based approach to international travel during the COVID-19 pandemic
 - Participation in the Joint Action Group to review the impact of the COVID-19 pandemic on transportation workers and the global supply chain (JAG-TSC)
 - Participation in the UN taskforce to review the impact of the COVID-19 on seafarers





WHO-ICAO Memorandum of Understanding

- **Signed by the Director Generals** of the World Health Organization (WHO) and the International Civil Aviation Organization (ICAO) in **November 2022**.
- Provides a **framework of cooperation and understanding** to facilitate collaboration between the two organizations in the following areas:
 - 1. Provision of **evidence-informed and risk-based advice** on policy and technical matters related to civil aviation and public health during the preparedness and response to health emergencies.
 - 2. Joint **advocacy and risk communication** efforts on risk-based approaches to international travel in the context of health emergencies.
 - 3. Share **information and tools** to facilitate **technical cooperation and risk assessment** efforts in the areas of public health and civil aviation.
- A **joint workplan** will be developed in **2023** to facilitate and monitor the implementation of this MoU.









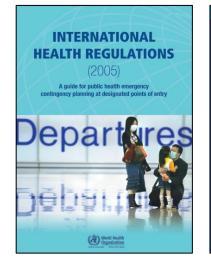
Global WHO border health and POE guidance

3





Review of WHO global guidance on border health and points of entry



https://apps.who.i nt/iris/handle/106 65/206918 Handbook

Vector Surveillance and Control at Ports, Airports, and Ground Crossings



https://apps.who.i nt/iris/handle/106 65/204660 Handbook for the Management of Public Health Events in Air Transport

Updated with information on Ebola virus disease and Middle East respiratory syndrome coronavirus



https://apps.who.in t/iris/handle/10665 /204628 Handbook for public health capacity-building at ground crossings and cross-border collaboration



https://apps.who.i nt/iris/handle/106 65/331534 Handbook for management of public health events on board ships



https://apps.who.in t/iris/handle/10665 /205796



https://www.who.int/pub lications/i/item/WHO-2019-nCoV-Risk-basedinternational-travel-2021.1





THANK YOU

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