



Event-based Surveillance and Response Monthly Report for April 2021

Summary of Health Events

April 1 - 30, 2021

- A total of 908 HE¹ was captured and verified by EB-ESR Unit from April 1 to 30, 2021
- Of these, 654 (72%) were reported as acute public health threats and disseminated to stakeholders nationwide
- Region IX had the most (147, 16%) number of captured HE¹ followed by Region II (90, 10%), and Region VI (63, 7%)
- Majority of reported HE¹ by EB-ESRU were EREID⁴ (520, 80%) followed by AEFI⁷ (102, 16%) and Zoonotic diseases (20, 3%)
- Majority (623, 95%) of the status of verified HE¹ are ongoing

CAPTURE			VERIFICATION OF HE ¹			VERIFICATION (cont'd)		
	No.	%		No.	%		No.	%
Total no. of HE¹ captured:	908		Verified by EB-ESRU	97	15%	Status:		
Source:			Verified by RESU²	376	57%	Ongoing	623	95%
DOH	728	80%	Verified by IHR³ focal units	173	26%	Controlled	20	3%
Internet	1	0.1%	Others	8	1%	Closed	11	2%
Others	179	20%	Total	654	100%	Total	654	100%
Total	908	100%						
Regions with most no. of captured HE¹:			Health Event Classification:			ASSESSMENT	No.	%
Region IX	147	16%	EREID ⁴	520	80%	Level of Concern:		
Region II	90	10%	AEFI ⁷	102	16%	PHELC ⁸	135	21%
Region VI	63	7%	Zoonotic Diseases	20	3%	PHERC ⁹	0	0%
Means of capture:			FWBD ⁶	9	1%	PHENC ¹⁰	461	70%
Active	136	15%	VPD ⁵	2	0.3%	PHEIC ¹¹	58	9%
Passive	772	85%	Vectorborne Diseases	0	0%	Total	654	100%
Total	908	100%	Chemical- Related	1	0%			
			Others	0	0.0%			
			Total	654	100%			
						RESPONSE	No.	
						No. of HE ¹ with local response	908	
						No. of Investigated by FETP ¹⁴ Fellow:	0	
						FEEDBACK & INFORMATION DISSEMINATION	No.	
						This month	654	
						YTD ¹³	2,402	

Regional Distribution of Health Events																	
Region	No. of captured HE ¹ (Apr 2021)	VERIFIED HEALTH EVENTS						STATUS (this month)				ASSESSMENT (this month)				Total no. of HE ¹ responded locally (this mo.)	Total no. of HE ¹ with feedback to RO ¹² (this mo.)
		2021			2020			Closed	Controlled	Ongoing	PHELC ⁸	PHERC ⁹	PHENC ¹⁰	PHEIC ¹¹			
		April	Past 3 months	YTD ¹³	April	Past 3 months	YTD ¹³										
Passive	761	529	1,039	1,568	91	579	670	20	11	498	134	0	337	58	781	529	
Region 1	3	3	5	8	1	11	12	0	0	3	0	0	3	0	3	3	
Region 2	88	21	81	102	1	20	21	2	3	16	12	0	5	4	88	21	
Region 3	19	18	37	55	1	22	23	0	0	18	1	0	6	11	19	18	
Region 4A	16	7	33	40	0	11	11	0	0	7	0	0	0	7	16	7	
Region 4B	0	0	3	3	1	6	7	0	0	0	0	0	0	0	0	0	
Region 5	58	55	59	114	0	8	8	4	1	50	21	0	34	0	58	55	
Region 6	62	58	105	163	9	44	53	1	0	57	20	0	34	4	62	58	
Region 7	1	0	19	19	3	16	19	0	0	0	0	0	0	0	1	0	
Region 8	45	16	28	44	2	8	10	0	1	15	0	0	16	0	45	16	
Region 9	147	58	44	102	1	9	10	2	1	55	3	0	52	3	147	58	
Region 10	26	23	77	100	2	26	28	2	1	20	22	0	1	0	26	23	
Region 11	34	32	60	92	1	31	32	5	0	27	14	0	18	0	34	32	
Region 12	47	24	50	74	1	59	60	3	3	18	17	0	5	2	47	24	
Caraga	8	5	24	29	2	20	22	0	0	5	1	0	0	4	8	5	
BARMM	9	3	12	15	2	12	14	0	0	3	2	0	1	0	9	3	
CAR	29	19	18	37	2	12	14	0	0	19	4	0	15	0	29	19	
NCR	7	6	33	39	4	88	92	0	0	6	2	0	3	1	7	6	
IHR	173	173	318	491	12	53	65	0	0	173	8	0	143	22	173	173	
Others	9	8	33	41	46	123	169	1	1	6	7	0	1	0	9	8	
Active	127	125	709	834	34	10	44	0	0	125	1	0	124	0	127	125	
Total	908	654	1,748	2,402	125	588	714	20	11	623	135	0	461	58	908	654	

Legend:

- | | | |
|--|--|---|
| 1 Health Event | 6 Food and Water-borne Diseases | 11 Public Health Emergency of International Concern |
| 2 Regional Epidemiology and Surveillance Unit | 7 Adverse Event Following Immunization | 12 Regional Office |
| 3 International Health Regulations | 8 Public Health Event of Local Concern | 13 Year to date |
| 4 Emerging and Re-emerging Infectious Diseases | 9 Public Health Event of Regional Concern | 14 Field Epidemiology Training Program |
| 5 Vaccine Preventable Diseases | 10 Public Health Event of National Concern | |

**Featured Event-based Surveillance and Response (ESR) Activity for this Month
April 2021**

3rd High Level Technical Consultation and Meeting on Surveillance of Antimicrobial Resistance and Use for Concerted Actions, April 26, 27, & 29, 2021



- Delegates from 88 countries, together with World Health Organization (WHO), technical experts, stakeholders, Food and Agriculture Organization (FAO) and World Organization for Animal Health (OIE) representatives gathered virtually on April 26-29, 2021 to take stock of progress of the WHO Global Antimicrobial Resistance and Use Surveillance System (GLASS) since 2015, and review options for strengthening and expanding GLASS to inform decision-making at local, national, regional, and global levels.

Objectives of the activity:

1. To foster national surveillance systems and harmonized global standards;
2. To estimate the extent and burden of AMR globally by selected indicators;
3. To analyse and report global data on AMR on a regular basis;
4. To detect emerging resistance and its international spread;
5. To inform implementation of targeted prevention and control programmes;
6. To assess the impact of interventions

- The activity is divided into three work streams to agree on selected technical issues from the feedback of the Member States. These are technical issues which require clarifications and in depth discussions in order to settle the next roadmap for GLASS.

1. Work Stream Policy: The objective is to discuss and agree on the steps for further development and implementation of GLASS. The main topics that were covered include the use of surveillance data for policy making, the need for assessment of AMR burden of disease, and ways to monitor and support the development and implementation of national AMR and AMU surveillance systems.

2. Work Stream Antimicrobial resistance surveillance: The objective is to discuss the new AMR surveillance approaches added to GLASS 2.0 and agree on the roadmap for their implementation. The three main discussion topics were incorporation of the anonymized individual data submission, inclusion of the molecular targets, and the ways to improve the quality and representativeness of the AMR surveillance.

3. Work Stream Antimicrobial consumption surveillance: The objective is to discuss the antimicrobial consumption (AMC) surveillance approach taken by WHO, including the newly developed WHO guide for monitoring AMC in hospitals and agree on the support needed for their implementation. Discussion on the methodological approach and identifying needs for additional tools on reporting and using AMC data at local and national levels, and a discussion to identify country support needs from WHO and partners to surveillance of AMC at national and local levels were discussed in this session.

National Action Plan for Health Security (NAPHS) Virtual Meet, March 4 - 26, 2021



- On April 8 - 30, 2021, IHR unit conducted a total of 11 National Action Plan for Health Security (NAPHS) virtual meeting with different DOH offices and partner agencies (HEMB, DPCB, BAI, and EB).
- As of April 30, 2021, 19 out of 19 IHR JEE technical areas had been initially engaged.

Objectives of the activity:

1. To review IHR State Party Annual Report (SPAR) 2020 and IHR Joint External Evaluation Results 2018 (JEE)
2. To provide and discuss updates per technical area strategic plan
3. To provide point person per technical area assigned for the IHR Department Circular Order (DPO) for NAPHS
4. Other Matters

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