



Event-based Surveillance and Response Monthly Report for March, 2019

March 2019 Summary of Captured Health Events

- A total of 315 health events were captured and verified by EB-ESR
- From the 315 verified health events, 133 (42%) were reported as an acute public health threat and disseminated to nationwide stakeholders
- Region 1 had the most number (64, 21%) of captured health events followed by Region 12 (62, 20%)
- The most number of reported health events by Central ESR were Vaccine Preventable Diseases (76, 57%) followed by Zoonotic Diseases (21, 16%)
- Majority (48, 36%) of the status of health events are closed

CAPTURE	No.	%	VERIFICATION of HE ¹	No.	%	VERIFICATION (cont'd)	No.	%
Total no. of HE¹ captured:	315		Verified by Central ESR	0	0%	Status:		
			Verified by RESUS ²	118	89%	Closed	48	36%
Source:			Verified by IHR ³ focal units	10	8%	Ongoing	40	30%
DOH	304	97%	Others	5	4%	Controlled	45	34%
Internet	1	0.3%	Total	133	100%	Total	133	100%
Others	10	3%	Disease Classification:					
Total	315	100%	VPD ⁵	76	57%	ASSESSMENT	No.	%
			Zoonotic Disease	21	16%	Level of Concern:		
Regions with most no. of captured HE¹:			Food and Waterborne Disease	15	4%	PHELC ⁷	111	83%
Region 1	64	21%	Maternal Death	7	1%	PHERC ⁸	12	9%
Region 12	62	20%	Vector-borne Disease	5	11%	PHENC ⁹	10	8%
Region 6	40	13%	Others	5	5%	PHEIC ¹⁰	0	0%
Means of Capture:			Meningococcal Disease	1	4%	Total	133	100%
Active	0	0%	Chemical-related Disease	1	1%			
Passive	315	100%	EREID ⁴	2	2%	RESPONSE	No.	
Total	315	100%	AIDS-Related Disease	0	0%	No. of HE ¹ with local response	133	
			Total	133	100%	No. investigated by FETP ¹³ Fellows	1	
FILTER	No.	%	Top regions with reported HE¹:			FEEDBACK	No.	
Reported by EB-ESR	133	42%	Region 6	24	18%	This month	315	
Discarded	177	56%	Region 5	17	13%	YTD ¹²	798	
FYI	5	2%	Region 12	16	12%			
Total	315	100%						

Regional Distribution of Captured Health Events

Region	No. captured (March 2019)	REPORTED 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 ¹¹ (this mo.)
		2019			2018											
		March	Past 3 months	YTD ¹²	March	Past 3 months	YTD ¹²	Closed	Con-trolled	On-going	PHELC ⁷	PHERC ⁸	PHENC ⁹	PHEIC ¹⁰		
Passive																
Region 1	64	6	2	12	17	9	25	5	1	0	6	0	0	0	6	64
Region 2	11	3	1	13	7	6	11	1	0	2	3	0	0	0	3	11
Region 3	15	6	9	14	28	78	87	2	2	2	5	1	0	0	6	15
Region 4A	3	3	5	9	62	161	210	0	2	1	0	3	0	0	3	3
Region 4B	1	1	2	4	7	9	11	0	1	0	1	0	0	0	1	1
Region 5	24	17	6	32	16	28	39	7	7	3	14	3	0	0	17	24
Region 6	40	24	6	40	27	48	56	15	6	3	23	1	0	0	24	40
Region 7	7	3	7	9	3	12	9	0	0	3	3	0	0	0	3	7
Region 8	11	6	2	16	4	17	18	3	0	3	6	0	0	0	6	11
Region 9	7	4	4	14	2	11	11	3	1	0	4	0	0	0	4	7
Region 10	2	1	0	3	4	2	6	1	0	0	1	0	0	0	1	2
Region 11	9	2	2	5	0	12	11	1	0	1	2	0	0	0	2	9
Region 12	62	16	15	39	13	32	41	3	8	5	16	0	0	0	16	62
ARMM	1	0	0	0	1	8	9	0	0	0	0	0	0	0	0	1
CAR	2	0	0	2	3	4	6	0	0	0	0	0	0	0	0	2
CARAGA	20	14	4	27	8	21	24	5	7	2	14	0	0	0	14	20
NCR	21	12	10	36	222	550	722	1	7	4	9	3	0	0	12	21
IHR	10	10	3	34	1	5	3	0	2	8	0	0	10	0	10	10
Others	5	5	0	9	0	0	0	1	1	3	4	1	0	0	5	5
Sub-total	315	133	78	318	425	1013	1299	48	45	40	111	12	10	0	133	315
Active	0	0	0	2	2	0	2	0	0	0	0	0	0	0	0	0
Total	315	133	78	320	427	1013	1301	48	45	40	111	12	10	0	133	315

Legend:

- Health Event
- Regional Epidemiology and Surveillance Unit
- International Health Regulations
- Emerging and Re-emerging Infectious Diseases
- Vaccine Preventable Diseases

- Acquired Immune Deficiency Syndrome
- Public Health Event of Local Concern
- Public Health Event of Regional Concern
- Public Health Event of National Concern
- Public Health Emergency of International Concern

- Regional Office
- Year to date
- Field Epidemiology Training Program

Featured Event-based Surveillance and Response (ESR) Report for this Month

Suspect Foodborne Illness in Brgy. Pangan-an, Lapu-Lapu City, Cebu



- On March 27, 2019 the Epidemiology Bureau (EB) received an ESR report of suspected foodborne illness cases in Lapu-Lapu City, Cebu after eating Puffer fish and crabs
- On March 29, 2019, FETP Fellows conducted an epidemiologic investigation
- A total of 8 cases were identified
- Majority (5, 63%) of the cases were males
- Age range of cases: 2 - 38 years (Median: 9 years)
- Suspect implicated food: "larang" soup containing puffer fish, crabs and squid
- All cases drank the soup, 6 (75%) ate the puffer fish and squid and 1 (13%) ate crabs only
- Signs and symptoms: vomiting, diarrhea, lower extremity weakness and dizziness, numbness, blurring of vision, abdominal pain, and paresthesia
- 5 (63%) cases were hospitalized, 2 (25%) refused admission, and one (13%) case died

Event-based Surveillance and Response (ESR) Activity for the Month



Consultation on the Working Draft of Enhanced Event-based Surveillance and Response (ESR) Manual of Procedures (MOP)

- On March 19 - 22, 2019, EB conducted the consultative meeting at Ciudad Christia Resort 9 Waves, San Mateo, Rizal
- A total of 29 representatives from the National and Subnational Epidemiology and Surveillance Units (ESU) participated in the activity
- Objectives of Activity:
 1. To discuss composition of ESR Unit
 2. To review and discuss Online ESR
 3. To review existing ESR forms
 4. To revise ESR Monitoring and Evaluation Tool
 5. To review and discuss with RESU the working draft of the enhanced ESR MOP
- Also, Mr. Adam Crawley, Program Officer of Ending Pandemics, presented their global vision and projects related to detecting outbreaks and disease surveillance on the last day of activity

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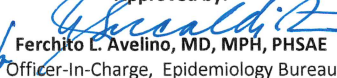


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