



Event-based Surveillance and Response Monthly Report for March, 2018

March 2018 Summary of Captured Health Events

- From the 473 captured health events, 427 (90%) were verified as true
- NCR had the most number (223, 47%) of captured health events followed by Region 4A (62, 13%)
- The most number of verified health events were Vaccine Preventable Diseases (345, 81%) followed by Food and Waterborne Diseases (28, 6%)
- Majority (244, 60.7%) of the status of health events were ongoing

CAPTURE	No.	%	VERIFICATION of TRUE HE	No.	%	VERIFICATION (cont'd)	No.	%
Total no. of HE¹ captured:	473		Verified by Central ESR	2	0.50%	Status:		
Source:			Verified by RESUs ²	424	99.3%	Closed	60	14.1%
DOH	470	99.4%	Verified by IHR ³ focal units	1	0.2%	Controlled	123	28.8%
Internet	2	0.4%	Total	427	100%	Ongoing	244	57.1%
Others	1	0.2%	Disease Classification:			Total	427	100%
Total	473	100%	VPD ⁵	345	80.8%	ASSESSMENT	No.	%
Regions with most no. of captured HE¹:			Food and Waterborne Dse.	28	6.6%	Level of Concern:		
NCR	223	47.1%	Zoonotic	24	5.6%	PHELC ⁷	329	77.0%
Region 4A	62	13.1%	Vector-borne Diseases	14	3.3%	PHERC ⁸	93	21.8%
Region 12	36	7.6%	Maternal Death	8	1.9%	PHENC ⁹	5	1.2%
Means of Capture:			Meningococcal	7	1.6%	PHEIC ¹⁰	0	0.0%
Active	2	0.4%	Others	1	0.2%	Total	427	100%
Passive	471	99.6%	AIDS-Related	0	0.0%	RESPONSE	No.	
Total	473	100%	Chemical-related Diseases	0	0.0%	No. of HE ¹ with local response	427	
FILTER	No.	%	EREID ⁴	0	0.0%	No. investigated by FETP ¹³ Fellows	2	
True health event	427	90.3%	Total	427	100%	FEEDBACK	No.	
Discarded	20	4.2%	Top regions with verified HE:			This month	473	
FYI	26	5.5%	NCR	222	52.0%	YTD ¹²	1447	
Total	473	100%	Region 4A	62	14.5%			
			Region 3	28	6.6%			

Regional Distribution of Captured Health Events

Region	No. captured (March 2018)	VERIFIED AS TRUE HEALTH EVENTS						STATUS (March 2018)			ASSESSMENT (March 2018)				Total no. of HE ¹ responded locally (this mo.)	Total no. of HE ¹ with feedback to RO ¹¹	
		2018			2017												
		March	Past 3 mos.	YTD ¹²	March	Past 3 mos.	YTD ¹²	Closed	Con-trolled	On-going	PHELC ⁷	PERC ⁸	PHENC ⁹	PHEIC ¹⁰			
Passive																	
Region 1	17	17	9	25	9	33	23	8	5	4	17	0	0	0	17	17	
Region 2	8	7	6	11	7	13	17	3	1	3	7	0	0	0	7	8	
Region 3	35	28	78	87	4	35	25	7	11	10	28	0	0	0	28	35	
Region 4A	62	62	161	210	2	17	11	2	17	43	57	5	0	0	62	62	
Region 4B	7	7	9	11	6	2	8	1	1	5	6	1	0	0	7	7	
Region 5	17	16	28	39	8	42	35	6	8	2	15	0	1	0	16	17	
Region 6	30	27	48	56	22	57	59	13	12	2	23	1	3	0	27	30	
Region 7	7	3	12	9	13	87	64	1	2	0	3	0	0	0	3	7	
Region 8	4	4	17	18	7	22	22	2	1	1	3	1	0	0	4	4	
Region 9	5	2	11	11	15	27	35	0	1	1	2	0	0	0	2	5	
Region 10	5	4	2	6	2	7	6	1	0	3	4	0	0	0	4	5	
Region 11	0	0	12	11	1	3	3	0	0	0	0	0	0	0	0	0	
Region 12	36	13	32	41	52	80	109	7	0	6	13	0	0	0	13	36	
ARMM	1	1	8	9	0	2	2	0	0	1	1	0	0	0	1	1	
CAR	4	3	4	6	5	9	12	1	1	1	3	0	0	0	3	4	
CARAGA	9	8	21	24	10	35	29	3	0	5	7	1	0	0	8	9	
NCR	223	222	550	722	30	76	84	5	61	156	139	83	0	0	222	223	
IHR	1	1	5	3	4	8	8	0	1	0	0	0	1	0	1	1	
Sub-total	471	425	1013	1299	197	555	552	60	122	243	328	92	5	0	425	471	
Active																	
	2	2	0	2	0	5	2	0	1	1	1	1	0	0	2	2	
Total	473	427	1013	1301	197	560	554	60	123	244	329	93	5	0	427	473	

Legend:

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| 1 Health Event | 6 Acquired Immune Deficiency Syndrome | 11 Regional Office |
| 2 Regional Epidemiology and Surveillance Unit | 7 Public Health Event of Local Concern | 12 Year to date |
| 3 International Health Regulations | 8 Public Health Event of Regional Concern | 13 Field Epidemiology Training Program |
| 4 Emerging and Re-emerging Infectious Diseases | 9 Public Health Event of National Concern | |
| 5 Vaccine Preventable Diseases | # Public Health Emergency of International Concern | |

Featured Activity for this month

Measles Outbreak in Antique

- On March 2, 2018, a team from the Field Epidemiology Training Program (FETP) fellows was sent to conduct an epidemiologic investigation in Antique.
- A total of 12 Measles cases were identified; five (42%) were positive for Measles Virus RNA.
- Cases started to appear on January 11, 2018 and peaked on January 25 – 31 and February 22 – 28, 2018.
- No death was reported.
- Age range of cases: 7 months to 42 years (Median: 22 years)
- Most affected age group was the 25 to 29 years
- Five (28%) municipalities in Antique reported Measles cases. Sebaste had the highest attack rate at 1.51 per 10,000 population, followed by San Jose (0.58) and Hamtic (0.56)
- Majority (7, 58%) of cases were vaccinated against Measles.



Measles Outbreak in Taguig City

- On March 2, 2018, a team from the Field Epidemiology Training Program (FETP) fellows was sent to conduct an epidemiologic investigation in Taguig City.
- A total of 58 cases were identified. Cases started to appear on December 6, 2017 and peaked on February 14-20, 2018.
- Two deaths were reported.
- Age range of cases: 2 months old to 24 years (Median = 2 years)
- Fourteen (50%) barangay in Taguig City were affected. Barangay Maharlika Village (17 cases per 10,000 population), Brgy. Tuktukan (3 cases per 10,000 population), and Brgy. Hagonoy (1 case per 10,000 population) had the highest attack rates
- Eighteen (31%) cases were vaccinated against Measles.



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