



## Event-based Surveillance and Response September Monthly Accomplishment Report

### September 2020 Summary of Captured Health Events

- A total of 148 health events were captured and verified by Epidemiology Bureau - ESR Unit
- From the 148 verified health events, 117 (79%) were reported as acute public health threats and disseminated to stakeholders nationwide
- NCR had the most (14, 9%) number of captured health events followed by Region 6 (7, 5%), and Region 5 (6, 4%)
- The most number of reported health events by EB-ESRU were EREID<sup>4</sup> (93, 79%) followed by VPD<sup>5</sup> (9, 8%) and Food and Waterborne Diseases (8, 7%)
- Most (115, 98%) of the status of health events are ongoing

CAPTURE		No.	%	VERIFICATION of HE <sup>1</sup>		No.	%	VERIFICATION (cont'd)		No.	%
<b>Total no. of HE<sup>1</sup> captured:</b>		<b>148</b>		Verified by EB-ESRU	3	3%	<b>Status:</b>				
<b>Source:</b>				Verified by RESUs <sup>2</sup>	21	18%	Ongoing		115	98%	
DOH	54	36%	Verified by IHR <sup>3</sup> focal units	91	78%	Controlled		0	0%		
Internet	1	1%	Others	2	2%	Closed		2	2%		
Others	93	63%	<b>Total</b>	<b>117</b>	<b>100%</b>	<b>Total</b>		<b>117</b>	<b>100%</b>		
<b>Total</b>	<b>148</b>	<b>100%</b>	<b>Disease Classification:</b>				<b>ASSESSMENT</b>		<b>No.</b>	<b>%</b>	
<b>Regions with most no. of captured HE<sup>1</sup>:</b>				EREID <sup>4</sup>	93	79%	<b>Level of Concern:</b>				
NCR	14	9%	VPD <sup>5</sup>	9	8%	PHELC <sup>7</sup>		21	18%		
Region 6	7	5%	Food and Waterborne Diseases	8	7%	PHERC <sup>8</sup>		1	1%		
Region 5	6	4%	Zoonotic Diseases	6	5%	PHENC <sup>9</sup>		95	81%		
<b>Means of Capture:</b>				Maternal Death	1	1%	PHEIC <sup>10</sup>		0	0%	
Active	3	2%	Vectorborne Diseases	0	0%	<b>Total</b>		<b>117</b>	<b>100%</b>		
Passive	145	98%	Meningococcal Diseases	0	0%	<b>RESPONSE</b>		<b>No.</b>			
<b>Total</b>	<b>148</b>	<b>100%</b>	Chemical-Related	0	0%	No. of HE <sup>1</sup> with local response		117			
<b>FILTER</b>		<b>No.</b>	<b>%</b>	HIV-Related Disease <sup>6</sup>	0	0%	No. investigated by FETP <sup>13</sup> Fellows		1		
Reported	117	79%	Others	0	0%	<b>FEEDBACK</b>		<b>No.</b>			
Filtered	30	20%	<b>Total</b>	<b>117</b>	<b>100%</b>	This month		148			
FYI	1	1%	<b>Top regions with reported HE<sup>1</sup>:</b>				YTD <sup>12</sup>		1,063		
<b>Total</b>	<b>148</b>	<b>100%</b>	NCR	6	4%						
			Region 5	3	2%						
			Region 4A, 8, and 11	2	1%						

### Regional Distribution of Captured Health Events

Region	No. captured (September 2020)	REPORTED HEALTH EVENTS						STATUS (this month)			ASSESSMENT (this month)				Total no. of HE <sup>1</sup> responded locally (this mo.)	Total no. of HE <sup>1</sup> with feedback to RO <sup>11</sup> (this mo.)	
		2020			2019			Closed	Controlled	On-going	PHELC <sup>7</sup>	PHERC <sup>8</sup>	PHENC <sup>9</sup>	PHEIC <sup>10</sup>			
		Sept	Past 3 months	YTD <sup>12</sup>	Sept	Past 3 months	YTD <sup>12</sup>										
<b>Passive</b>																	
Region 1	4	0	1	13	0	1	25	0	0	0	0	0	0	0	0	0	4
Region 2	4	1	7	30	6	0	36	0	0	1	1	0	0	0	0	0	4
Region 3	3	1	7	36	9	6	63	0	0	1	1	0	0	0	0	0	3
Region 4A	2	2	7	23	5	3	30	1	0	1	2	0	0	0	0	0	2
Region 4B	1	1	3	10	0	0	17	0	0	1	1	0	0	0	0	0	1
Region 5	6	3	3	17	4	9	68	0	0	3	3	0	0	0	0	0	6
Region 6	7	1	10	56	7	7	104	1	0	0	1	0	0	0	0	0	7
Region 7	2	0	6	23	2	5	29	0	0	0	0	0	0	0	0	0	2
Region 8	2	2	6	16	3	6	36	0	0	2	2	0	0	0	0	0	2
Region 9	1	1	6	18	4	2	34	0	0	1	1	0	0	0	0	0	1
Region 10	0	0	5	33	1	2	24	0	0	0	0	0	0	0	0	0	0
Region 11	3	2	2	42	5	1	23	0	0	2	2	0	0	0	0	0	3
Region 12	2	1	4	73	8	9	108	0	0	1	1	0	0	0	0	0	2
Caraga	0	0	1	22	4	6	59	0	0	0	0	0	0	0	0	0	0
BARMM	0	0	5	19	4	4	6	0	0	0	0	0	0	0	0	0	0
CAR	1	0	4	16	11	0	26	0	0	0	0	0	0	0	0	0	1
NCR	14	6	7	106	15	9	96	0	0	6	4	0	2	0	0	0	14
IHR	91	91	18	264	2	10	76	0	0	91	0	0	91	0	0	0	91
Others	2	2	4	130	5	2	24	0	0	2	0	0	2	0	0	0	2
<b>Sub-total</b>	<b>145</b>	<b>114</b>	<b>106</b>	<b>947</b>	<b>95</b>	<b>82</b>	<b>884</b>	<b>2</b>	<b>0</b>	<b>112</b>	<b>19</b>	<b>0</b>	<b>95</b>	<b>0</b>	<b>114</b>	<b>145</b>	
<b>Active</b>																	
<b>Total</b>	<b>148</b>	<b>117</b>	<b>178</b>	<b>1032</b>	<b>98</b>	<b>82</b>	<b>899</b>	<b>2</b>	<b>0</b>	<b>115</b>	<b>21</b>	<b>1</b>	<b>95</b>	<b>0</b>	<b>117</b>	<b>148</b>	

**Legend:**

- |  |   |  |
|--|---|--|
| 1 Health Event                                 | 6 Human Immunodeficiency Virus                      | 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                 | 10 Public Health Emergency of International Concern |  |

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

**Clustering of Coronavirus Disease (COVID-19)**

- A total of 489 clustering of COVID-19 cases were captured and verified by EB-ESR unit from September 1 to 30, 2020
- Majority (458, 94%) of verified clustering of COVID-19 health events are ongoing
- Most (93, 19%) clustering of COVID-19 cases were captured in CALABARZON, followed by Central Luzon III (83, 17%) and National Capital Region (77, 6%)



**Confirmed Vaccine-Derived Polio Vaccine Type 2 Case in Pasay City**

- On September 15, 2020, Epidemiology Bureau received a report regarding a confirmed Confirmed Vaccine-Derived Polio Vaccine Type 2 Case in Pasay City
- On August 4 - 18, 2020, case was detected during the Acute Flaccid Paralysis Surveillance (AFP) conducted by Metro Manila CHD and Pasay CESU
- Case was a close contact of an AFP Case
- 1 year old, male
- Immunization history: 3 doses of OPV, 1 dose of IPV, 1 dose of bOPV, and 1 dose of mOPV2
- Case previously resided in Cavite prior to living in Pasay City
- On September 14, 2020, case tested positive for Confirmed Vaccine-Derived Polio Vaccine Type 2
- On September 15, 2020, no weakness nor paralysis was noted to the case

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