



A weekly disease surveillance update of the DOH — NCRO Epidemiology and Surveillance Unit

Morbidity Week 27

Department of Health - National Capital Regional Office

January 1 to July 7, 2018

Table 1. Summary of Notifiable Disease/Syndrome

2017 vs. 2018

National Capital Region, January 1 – July 7, 2018

Category I (Immediately Notifiable)	Cases		Change	2018	
	2017	2018	Change Rate (%)	Deaths	CFR (%)
Anthrax	0	0	0	0	0.00
Malaria	5	7	40	0	0.00
Meningococcal Disease	28	26	-7	11	42.31
Paralytic Shellfish	0	0	0	0	0.00
Rabies	9	8	-11	8	100.00
Ebola	0	0	0	0	0.00
MERS-CoV	24	8	-67	0	0.00
Zika	34	12	-65	0	0.00

Category II (Weekly Notifiable)	Cases		Change	2018	
	2017	2018	Rate (%)	Deaths	CFR (%)
Acute Bloody Diarrhea	79	27	-66	0	0.00
Acute Encephalitis Syndrome	38	53	39	1	1.89
Acute Hemorrhagic Fever Syndrome	0	0	0	0	0.00
Acute Viral Hepatitis	208	150	-28	2	1.33
Bacterial Meningitis	161	153	-5	7	4.58
Chikungunya	6	0	-100	0	0.00
Cholera	1	0	-100	0	0.00
Dengue	6,589	7,778	18	31	0.40
Hand, Foot and Mouth Disease	215	92	-57	0	0.00
Influenza-like illness	496	699	41	1	0.14
Leptospirosis	154	474	208	60	12.66
Non-Neonatal Tetanus	59	37	-37	6	16.22
Typhoid and Parathypoid Fever	11	16	45	1	6.25

Disclaimer: Figures from previous report may differ due to late reports submitted and further verification.

OTHER DISEASES MONITORED

Acute Bloody Diarrhea

There were 27 cases admitted from January 1 to July 7, 2018. This is **66% lower** compared to the same period last year (79). There was no admission for this week. Ages of cases ranged from 9 months to 68 years (median 9 years). Majority (15/56%) were male. Ten (37%) were positive for *Entamoeba Histolytica*. Most (10/37%) were from Quezon City. No death was reported.

Acute Encephalitis Syndrome

There were 53 cases admitted from January 1 to July 7, 2018. This is **39% higher** compared to the same period last year (38). There was no admission for this week. Ages of cases ranged from 1 month to 77 years (median 8 years). Majority (28/53%) were male. Majority (29/55%) were from Manila City. One (CFR 1.9) died.

Bacterial Meningitis

There were 153 cases admitted from January 1 to July 7, 2018. This is **5% lower** compared to the same period last year (161). There were two admissions for this week. Ages of cases ranged from 1 month to 80 years (median 1 year). Majority (82/54%) were male. Most (42/28%) were from Quezon City. Seven (CFR 4.6) died.

Hand, Foot and Mouth Disease

There were 92 cases admitted from January 1 to July 7, 2018. This is **57% lower** compared to the same period last year (215). There was one admission for this week. Ages of cases ranged from 4 months to 29 years (median 2 years). Majority (53/58%) were male. Of the 39 tested for *Enterovirus* RNA, 10 (26%) were positive. Most (37/40%) were from Quezon City. No death was reported.

Hepatitis A

There were 16 confirmed cases admitted from January 1 to July 7, 2018. This is **43% lower** compared to the same period last year (28). There was no admission for this week. Ages of cases ranged from 2 months to 81 years (median 31 years). Majority (10/63%) were male. Majority (8/50%) were from Manila City. No death was reported.

Hepatitis B

There were 131 confirmed cases admitted from January 1 to July 7, 2018. This is **25% lower** compared to the same period last year (174). There was no admission for this week. Ages of cases ranged from 4 months to 71 years (median 30 years). Majority (94/72%) were female. Most (41/31%) were from Manila City. Two (CFR 1.53) died.

Hepatitis C

There were two confirmed cases admitted from January 1 to July 7, 2018. This is **67% lower** compared to the same period last year (6). There was no admission for this week. Ages of the cases were 13 and 40 years old. There was no sexual predilection. All were from Manila City. No death was reported.

Influenza-like Illness

There were 699 cases admitted from January 1 to July 7, 2018. This is **41% higher** compared to the same period last year (496). There was no admission for this week. Ages of cases ranged from 1 month to 86 years (median 9 years). Majority (357/51%) were male. Most (271/39%) were from Quezon City. One (CFR 0.1) died.

Malaria

There were 7 confirmed uncomplicated cases admitted from January 1 to July 7, 2018. This is **40% higher** compared to the same year last year (5). There was no admission for this week. Ages of cases ranged from 25 to 54 years (median 34 years). Majority (6/86%) were male. Most (2/29%) were from Makati City. Six (86%) had history of travel abroad; five (83%) of whom to an area endemic for malaria (Brazil, South Africa, Equatorial Guinea, Sudan, and Nigeria). Six (86%) were positive for *Plasmodium falciparum*; one (14%) to *Plasmodium vivax*. No death was reported.

Meningococcal Disease

There were 26 cases admitted from January 1 to July 7, 2018. This is **7% lower** compared to the same period last year (28). There was no admission for this week. Ages of cases ranged from 5 months to 43 years (median 3.5 years). Majority (14/54%) were female. Majority (7/27%) were from Manila City. Eleven (CFR 42.3) died.

Non-neonatal Tetanus

There were 37 cases admitted from January 1 to July 7, 2018. This is **37% lower** compared to the period last year (59). There was one admission for this week. Ages of cases ranged from 1 month to 87 years (median 41 years). Majority (26/70%) were male. Most (10/27%) were from Quezon City. Six (CFR 16.2) died.

Rabies

There were 8 cases admitted from January 1 to July 7, 2018. There is **11% lower** compared to the same period last year (9). There was no admission for this week. Ages of cases ranged from 8 to 72 years (median 37 years). Majority (5/63%) were male. Most (3/38%) were from Quezon City. All (CFR 100) died. Seven (88%) were bitten by dogs; five (71%) of which were stray dogs.

Typhoid and Paratyphoid Fever

There were 16 confirmed cases admitted from January 1 to July 7, 2018. This is **45% higher** compared to the same period last year (11). There was no admission for this week. Ages of cases ranged from 10 months to 86 years (median 21.5 years). Majority (11/69%) were male. Majority (8/50%) were from cities of Makati and Quezon. One (CFR 6.3) died.

No case for the following diseases was reported:

Acute Hemorrhagic Fever Anthrax Chikungunya Cholera Paralytic Shellfish Poisoning Prepared by:

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