

January 1 - March 11, 2017

Epidemiology Bureau Public Health Surveillance Division

Trend in the Philippines

A total of **21,178** reported dengue cases were reported nationwide from January 1 to March 11, 2017. This is **39.2%** lower compared to the same time period last year **(34,846)**.

Fig. 1 Reported Dengue Cases by Morbidity Week Philippines, as of March 11, 2017* (N=21,178)

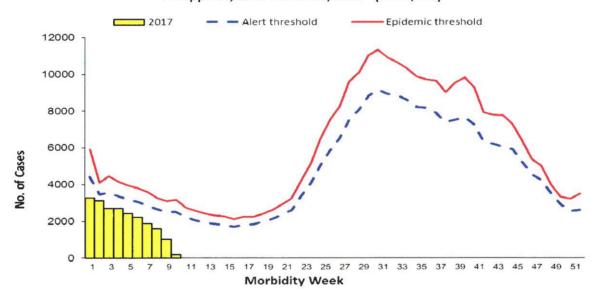
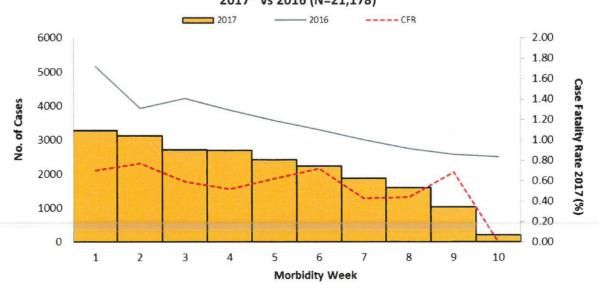


Fig. 2 Reported Dengue Cases by Morbidity Week,
Philippines, as of March 11, 2017
2017* vs 2016 (N=21,178)





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Geographic Distribution

Most of the cases were from the following regions: Region VII (16.6%), Region III (14.3%), Region IVA and NCR (12.5%), Region XII (10.4%) and Region X (6.7%).

Fig. 3 Reported Dengue Cases by Region Philippines, 2017* vs 2016 (N=21,178)

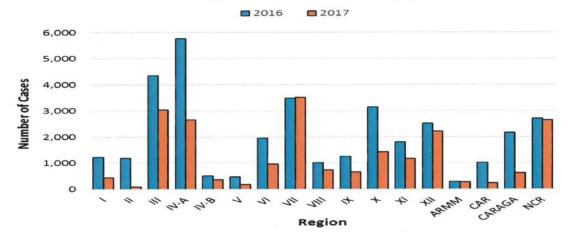
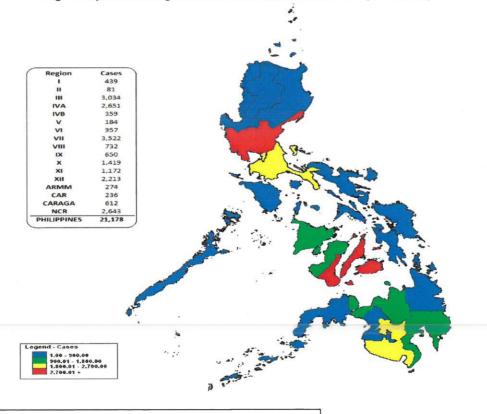


Fig. 4 Reported Dengue Cases as of March 11, 2017* (N=21,178)





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Profile of Cases

Ages of cases ranged from less than 1 month to 96 years old (median = 12 years). Majority of cases were male (54.1%). Most (22.3%) of the cases belonged to the 5 - 9 years age group.

Fig.5 Reported Dengue Cases by Age Group and Sex Philippines, as of March 11, 2017* (N= 21,178) ■ Male ■ Female UNSPECIFIED 60 and above 55-59 50-54 45-49 40-44 35-39 30-34 25-29 20-24 15-19 10-14 5-9 0-4 2000 3000 1000 3000 2000 1000 0 No. of Cases

There were 130 deaths (CFR = 0.61%) reported. The age group that has the highest CFR is 45-49 years old (1.09%).

1.20 1.00 0.80 Case Fatality Ratio (%) 0.60 0.40 0.20 0.00 20-24 25-29 30-34 40-44 45-49 50-54 0-4 5-9 above Age in Years

Fig. 6 Reported Dengue Case Fatality Rate (CFR) by Age Group, Philippines, as of March 11, 2017* (n=130)

*NOTE: Case counts reported here do NOT represent the final number and are subject to change after inclusion of delayed reports and review of cases.



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Table 1. Dengue Cases & Deaths by Region

Philippines, 2017* vs 2016

Region	Cases				Deaths			
	2017	2016	% Change		2017	CFR (%)	2016	CFR (%)
ı	439	1,228	4	-64.3	3	0.68	1	0.08
11	81	1,184	4	-93.2	1	1.23	4	0.34
111	3,034	4,344	4	-30.2	11	0.36	10	0.23
IV-A	2,651	5,765	4	-54.0	17	0.64	26	0.45
IV-B	359	515	4	-30.3	0	0.00	1	0.19
٧	184	467	4	-60.6	1	0.54	1	0.21
VI	957	1,948	4	-50.9	9	0.94	4	0.21
VII	3,522	3,492	->	0.9	36	1.02	24	0.69
VIII	732	1,009	4	-27.5	4	0.55	4	0.40
IX	650	1,248	4	-47.9	3	0.46	5	0.40
Х	1,419	3,151	4	-55.0	6	0.42	9	0.29
ΧI	1,172	1,803	4	-35.0	7	0.60	13	0.72
XII	2,213	2,517	4	-12.1	15	0.68	14	0.56
ARMM	274	284	4	-3.5	3	1.09	5	1.76
CAR	236	1,020	4	-76.9	1	0.42	5	0.49
CARAGA	612	2,168	4	-71.8	3	0.49	10	0.46
NCR	2,643	2,703	4	-2.2	10	0.38	11	0.41
Total	21,178	34,846	4	-39.2	130	0.61	147	0.42

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