



Dengue Disease Surveillance Report



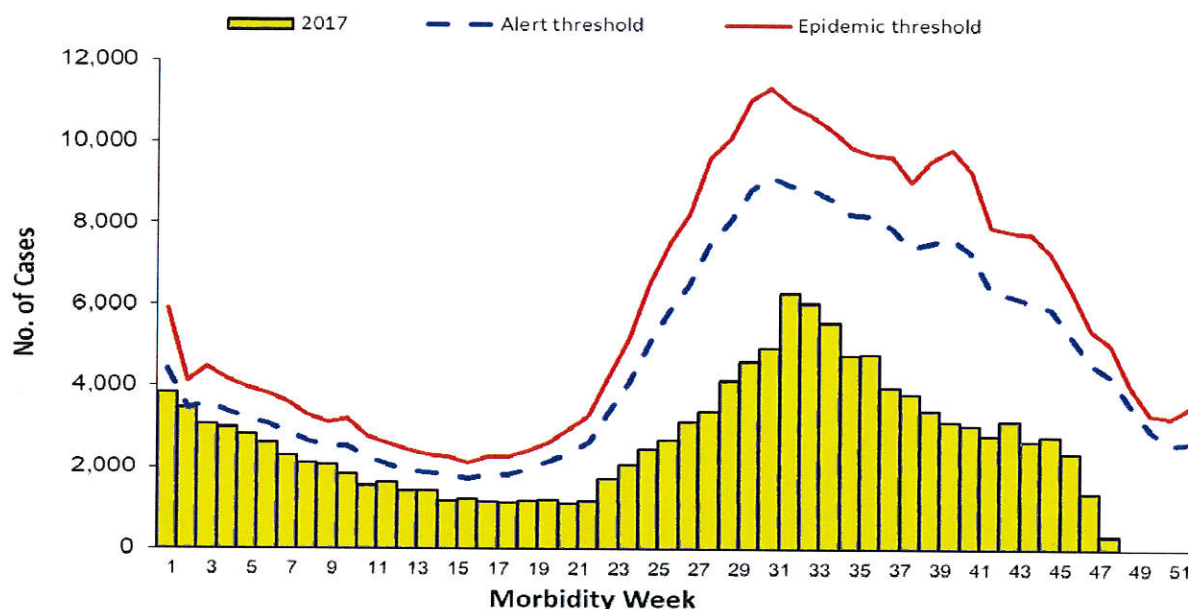
January 1 – December 2, 2017

Philippine Integrated Disease Surveillance and Response
Public Health Surveillance Division

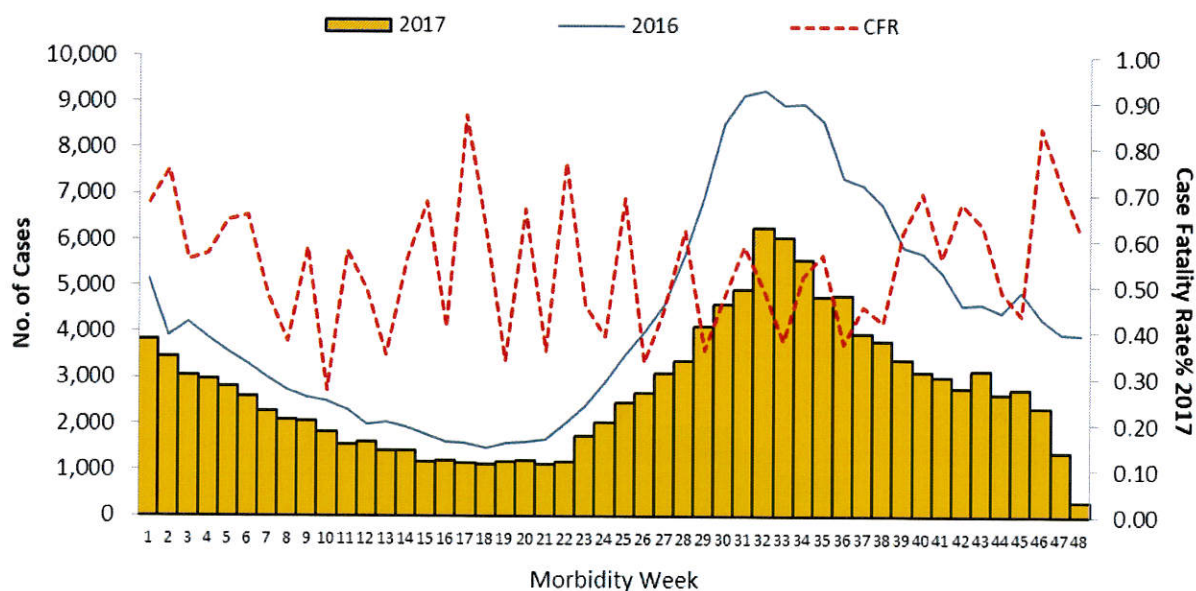
Trend in the Philippines

A total of **131,827** dengue cases were reported nationwide from January 1 to December 2, 2017. This is **36.9%** lower compared to the same time period last year (**208,805**).

**Fig. 1 Reported Dengue Cases by Morbidity Week
Philippines, January 1 – December 2, 2017* (N=131,827)**



**Fig. 2 Reported Dengue Cases by Morbidity Week,
Philippines, January 1 – December 2, 2017*
2017* vs 2016 (N=131,827)**



*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.



Dengue Disease Surveillance Report



January 1 – December 2, 2017

Philippine Integrated Disease Surveillance and Response
Public Health Surveillance Division

Geographic Distribution

Most of the cases were from the following regions: **NCR** (17.3%), **Region III** (15.3%), **Region IVA** (13.1%), **Region VII** (9.6%) and **Region VI** (6.8%). Most of the cases were from following provinces: **Metro Manila** (17.29%), **Cebu** (7.16%), **Negros Occidental** (4.19%), **Pampanga** (4.10%), **Bulacan** (4.00%) and **Cavite** (3.67%).

Fig. 3 Reported Dengue Cases by Region Philippines, 2017* vs 2016 (N=131,827)

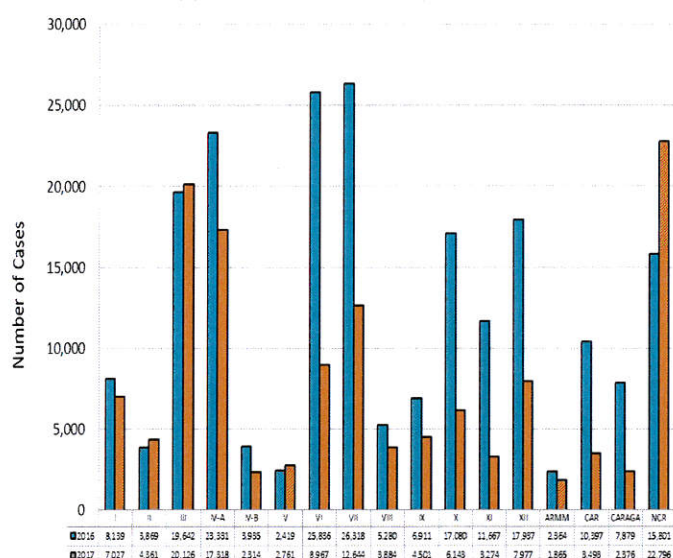
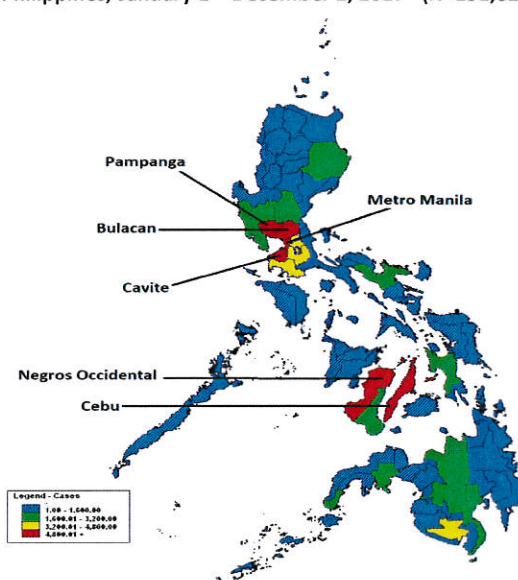


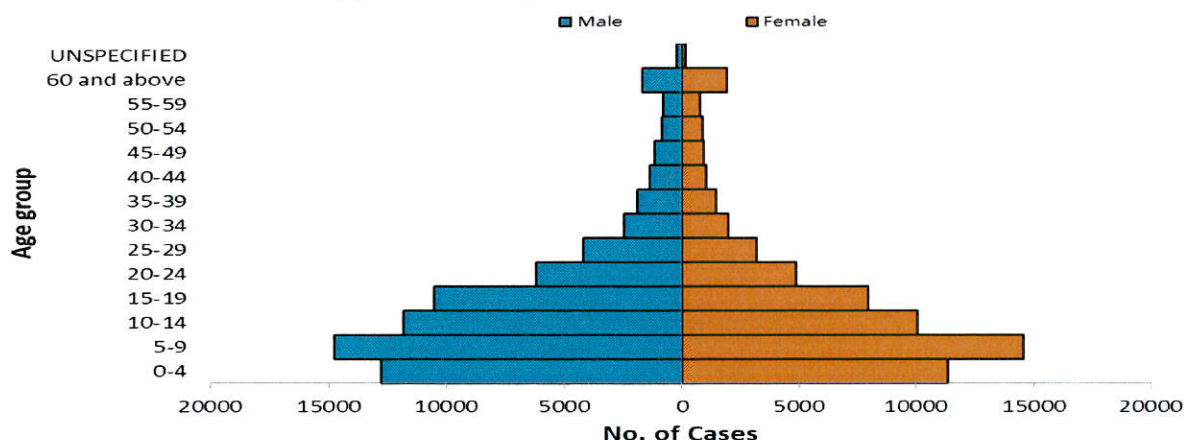
Fig. 4 Reported Dengue Cases by Province Philippines, January 1 – December 2, 2017* (N=131,827)



Profile of Cases

Ages of cases ranged from less than 1 month to 98 years old (median = 12 years). Majority of cases were male (53.5%). Most (22.2%) of the cases belonged to the 5 - 9 years age group.

Fig.5 Reported Dengue Cases by Age Group and Sex Philippines, January 1 – December 2, 2017* (N= 131,827)



**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.*



Dengue Disease Surveillance Report



January 1 – December 2, 2017

Philippine Integrated Disease Surveillance and Response
Public Health Surveillance Division

There were 732 deaths (CFR = 0.56%) reported. The age group that has the highest CFR is the 5-9 years old (0.91%) age group.

Fig. 6 Reported Dengue Case Fatality Rate (CFR) by Age Group, Philippines, January 1 – December 2, 2017* (n=732)

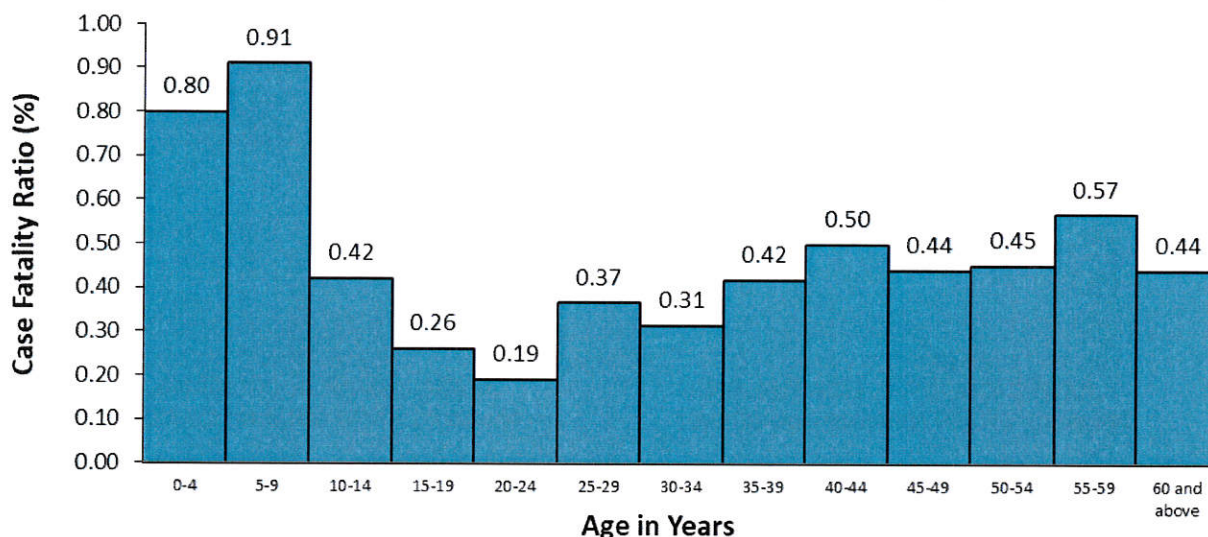


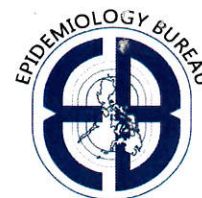
Table 1. Dengue Cases & Deaths by Region
Philippines, 2017* vs 2016

Region	Cases			Deaths			
	2017	2016	% Change	2017	CFR (%)	2016	CFR (%)
I	7,027	8,139	↓ -13.7	18	0.26	20	0.25
II	4,361	3,869	↑ 12.7	29	0.66	11	0.28
III	20,126	19,642	↑ 2.5	65	0.32	65	0.33
IV-A	17,318	23,331	↓ -25.8	96	0.55	110	0.47
MIMAROPA	2,314	3,935	↓ -41.2	11	0.48	20	0.51
V	2,761	2,419	↑ 14.1	22	0.80	17	0.70
VI	8,967	25,836	↓ -65.3	74	0.83	88	0.34
VII	12,644	26,318	↓ -52.0	113	0.89	232	0.88
VIII	3,884	5,280	↓ -26.4	21	0.54	28	0.53
IX	4,501	6,911	↓ -34.9	31	0.69	37	0.54
X	6,143	17,080	↓ -64.0	25	0.41	70	0.41
XI	3,274	11,667	↓ -71.9	23	0.70	94	0.81
XII	7,977	17,937	↓ -55.5	26	0.33	77	0.43
ARMM	1,865	2,364	↓ -21.1	21	1.13	30	1.27
CAR	3,493	10,397	↓ -66.4	10	0.29	22	0.21
CARAGA	2,376	7,879	↓ -69.8	12	0.51	40	0.51
NCR	22,796	15,801	↑ 44.3	135	0.59	60	0.38
Total	131,827	208,805	↓ -36.9	732	0.56	1,021	0.49

*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.



Dengue Disease Surveillance Report



January 1 – December 2, 2017


Philippine Integrated Disease Surveillance and Response
Public Health Surveillance Division

Editorial Board


IRMA L. ASUNCION, MD, MHA, CESCO IV
Director IV, *Epidemiology Bureau*


GENESIS MAY J. SAMONTE, MD, MSc, PHSAE
OIC-Division Chief, *PHSD*


JUNE CANTATA B. CORPUZ, RN
Nurse III, *PIDSR National Coordinator*


JEZZA JONAH D. CRUCENA, RN
Nurse III, *VPDS National Coordinator*

*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.