



January 1 - September 2, 2017

Philippine Integrated Disease Surveillance and Response Public Health Surveillance Division

Trend in the Philippines

A total of **76,391** dengue cases were reported nationwide from January 1 to September 2, 2017. This is **45.4%** lower compared to the same time period last year **(139,937)**.

Fig. 1 Reported Dengue Cases by Morbidity Week Philippines, January 1 – September 2, 2017* (N=76,391)

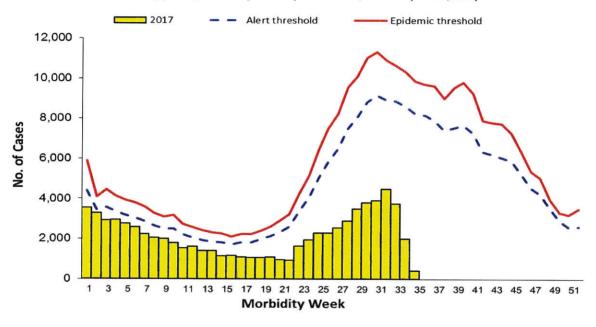
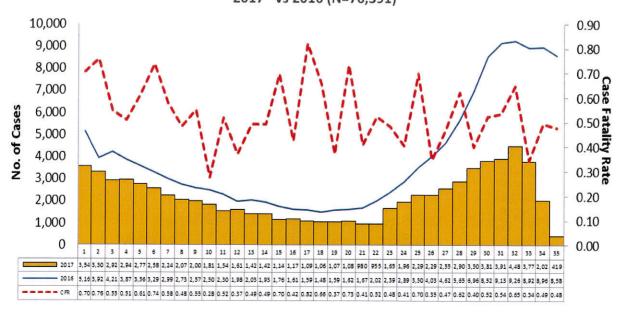


Fig. 2 Reported Dengue Cases by Morbidity Week, Philippines, January 1 – September 2, 2017* 2017* vs 2016 (N=76,391)







January 1 - September 2, 2017

Philippine Integrated Disease Surveillance and Response Public Health Surveillance Division

Geographic Distribution

Most of the cases were from the following regions: NCR (14.4%), Region III (13.8%), Region IVA (12.9%), Region VII (11.7%) and Region XII (8.3%). Most of the cases were from following provinces: Metro Manila (14.7%), Cebu (8.8%), South Cotabato (4.7%), Pampanga (4.3%) and Negros Occidental (4%).

Fig. 3 Reported Dengue Cases by Region Philippines, 2017* vs 2016 (N=76,391)

20,000

18,000

14,000

4,000

2,000

4,000

2,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

10,000

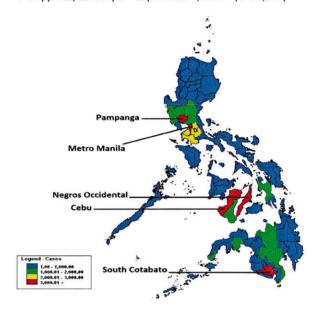
10,000

10,000

10,000

10,0

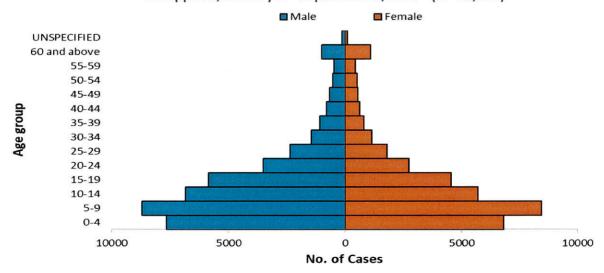
Fig. 4 Reported Dengue Cases by Province Philippines, January 1 – September 2, 2017* (N=76,391)



Profile of Cases

Ages of cases ranged from less than 1 month to 98 years old (median = 12 years). Majority of cases were male (53.6%). Most (22.5%) of the cases belonged to the 5 - 9 years age group.

Fig.5 Reported Dengue Cases by Age Group and Sex Philippines, January 1 – September 2, 2017* (N= 76,391)



*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.





January 1 - September 2, 2017

Philippine Integrated Disease Surveillance and Response Public Health Surveillance Division

There were 413 deaths (CFR = 0.54%) reported. The age group that has the highest CFR is the 5-9 years old (0.83%) age group.

Fig. 6 Reported Dengue Case Fatality Rate (CFR) by Age Group, Philippines, January 1 – September 2, 2017* (n=413)

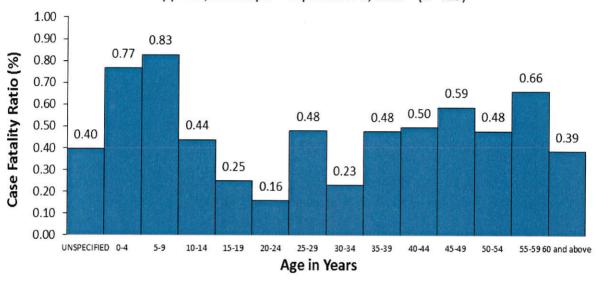


Table 1. Dengue Cases & Deaths by Region

Philippines, 2017* vs 2016

Region	Cases			Deaths			
	2017	2016	% Change	2017	CFR (%)	2016	CFR (%)
ı	3,272	5,452	-40.0	8	0.24	12	0.22
H	1,141	3,003	-62.0	5	0.44	6	0.20
Ш	10,570	11,395	-7.2	37	0.35	28	0.25
IV-A	9,830	15,212	-35.4	48	0.49	53	0.35
IV-B	1,607	2,990	-46.3	4	0.25	16	0.54
V	1,437	1,524	-5.7	9	0.63	10	0.66
VI	5,068	18,538	-72.7	44	0.87	58	0.31
VII	8,958	14,602	-38.7	73	0.81	116	0.79
VIII	2,798	4,050	-30.9	13	0.46	24	0.59
IX	2,829	5,081	-44.3	17	0.60	21	0.41
X	3,969	12,242	-67.6	19	0.48	46	0.38
XI	2,599	8,966	-71.0	19	0.73	65	0.72
XII	6,368	11,931	-46.6	22	0.35	53	0.44
ARMM	1,262	1,763	-28.4	15	1.19	24	1.36
CAR	1,715	8,530	-79.9	4	0.23	22	0.26
CARAGA	1,724	5,953	-71.0	8	0.46	30	0.50
NCR	11,244	8,705	29.2	68	0.60	29	0.33
Total	76,391	139,937	-45.4	413	0.54	613	0.44





January 1 – September 2, 2017

Philippine Integrated Disease Surveillance and Response Public Health Surveillance Division

EDITORIAL BOARD

IRMA L. ASUNCION, MD, MHA, CESO IV Director IV, Epidemiology Bureau

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

MARIEL A. DEJESA, MD, MPN Medical Officer IV, PHSD

June Cantava B. Corpuz, RN PIDSR Program Manager

Jezza Joyah D. Crucena, RN VPD National Coordinator