



Dengue Disease Surveillance Report



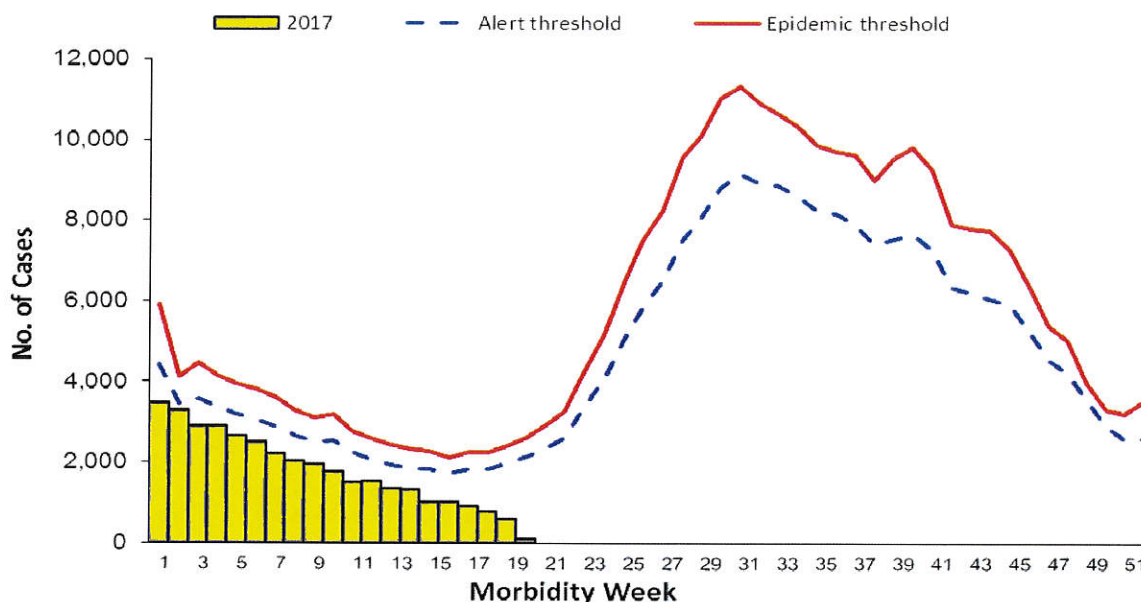
January 1 – May 20, 2017

Philippine Integrated Disease Surveillance and Response
Public Health Surveillance Division

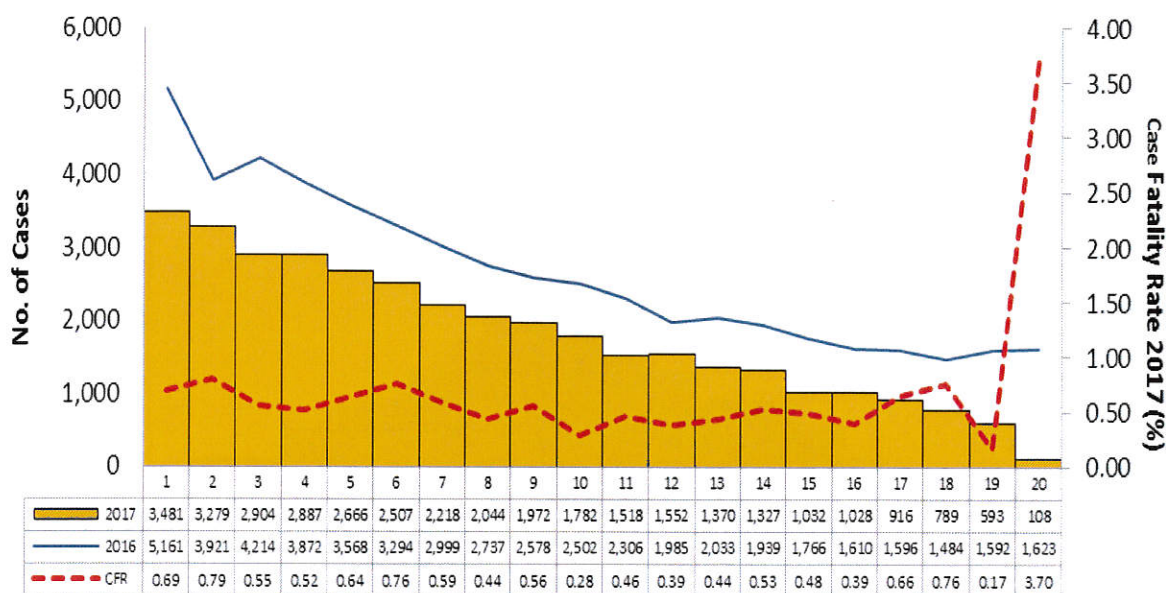
Trend in the Philippines

A total of **35,973** reported dengue cases were reported nationwide from January 1 to May 20, 2017. This is **31.8%** lower compared to the same time period last year (**52,780**).

**Fig. 1 Reported Dengue Cases by Morbidity Week
Philippines, January 1 - May 20, 2017* (N=35,973)**



**Fig. 2 Reported Dengue Cases by Morbidity Week,
Philippines, January 1 - May 20, 2017*
2017* vs 2016 (N=35,973)**



*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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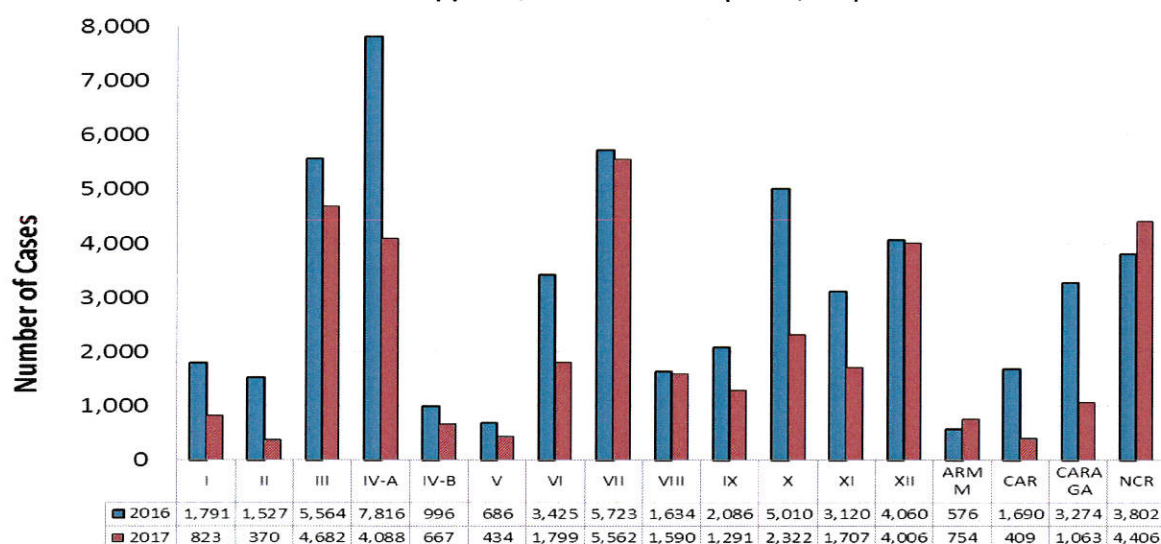
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Geographic Distribution

Most of the cases were from the following regions: **Region VII** (15.5%), **Region III** (13%), **NCR** (12.2%), **Region IVA** (11.4%) and **Region XII** (11.1%).

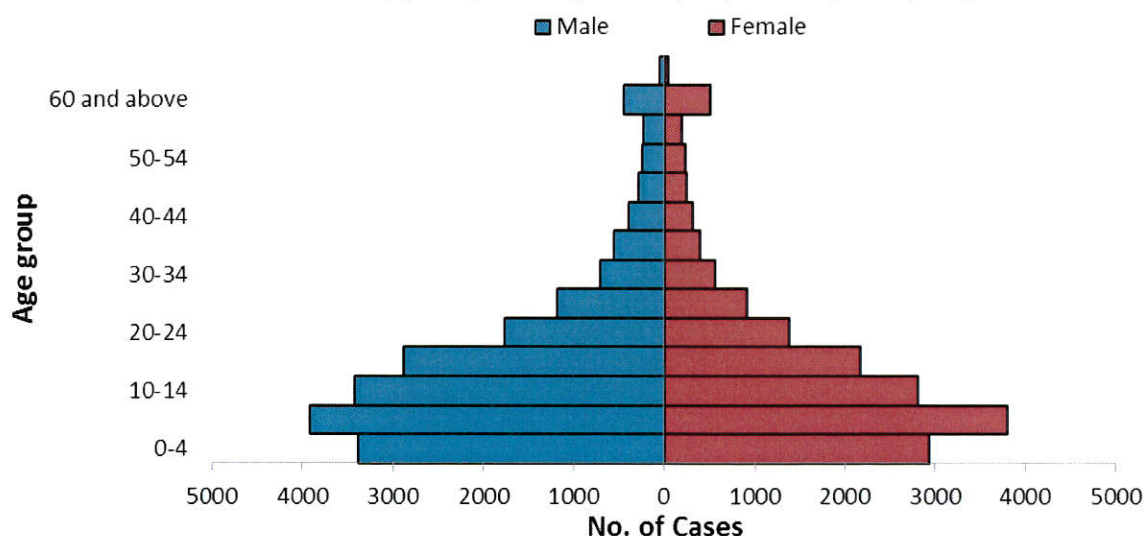
**Fig. 3 Reported Dengue Cases by Region
Philippines, 2017* vs 2016 (N=35,973)**



Profile of Cases

Ages of cases ranged from less than 1 month to 98 years old (median = 13 years). Majority of cases were male (54%). Most (21.5%) of the cases belonged to the 5 - 9 years age group.

**Fig.4 Reported Dengue Cases by Age Group and Sex
Philippines, January 1 - May 20, 2017* (N= 35,973)**



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There were 207 deaths (CFR = 0.58%) reported. The age group that has the highest CFR is the 0-4 years old (0.86%) age group.

Fig. 5 Reported Dengue Case Fatality Rate (CFR) by Age Group, Philippines, January 1 - May 20, 2017* (n=207)

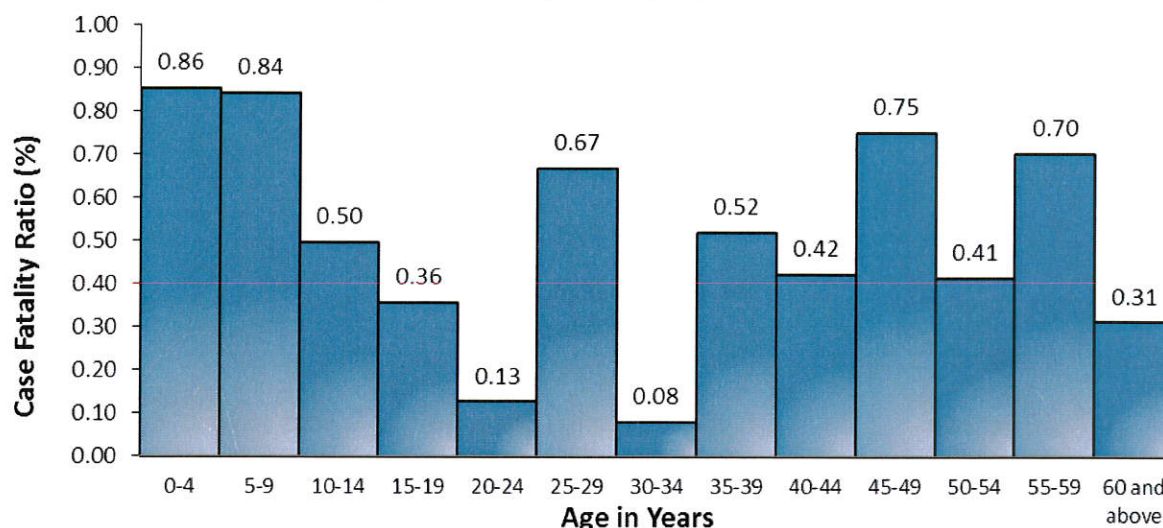


Table 1. Dengue Cases & Deaths by Region
Philippines, 2017* vs 2016

| Region | Cases | | | Deaths | | | |
|--------------|---------------|---------------|----------------|------------|-------------|------------|-------------|
| | 2017 | 2016 | % Change | 2017 | CFR (%) | 2016 | CFR (%) |
| I | 823 | 1,791 | ↓ -54.0 | 4 | 0.49 | 4 | 0.22 |
| II | 370 | 1,527 | ↓ -75.8 | 3 | 0.81 | 4 | 0.26 |
| III | 4,682 | 5,564 | ↓ -15.9 | 16 | 0.34 | 11 | 0.20 |
| IV-A | 4,088 | 7,816 | ↓ -47.7 | 24 | 0.59 | 35 | 0.45 |
| IV-B | 667 | 996 | ↓ -33.0 | 0 | 0.00 | 9 | 0.90 |
| V | 434 | 686 | ↓ -36.7 | 3 | 0.69 | 4 | 0.58 |
| VI | 1,799 | 3,425 | ↓ -47.5 | 16 | 0.89 | 8 | 0.23 |
| VII | 5,562 | 5,723 | ↓ -2.8 | 51 | 0.92 | 45 | 0.79 |
| VIII | 1,590 | 1,634 | ↓ -2.7 | 7 | 0.44 | 7 | 0.43 |
| IX | 1,291 | 2,086 | ↓ -38.1 | 6 | 0.46 | 9 | 0.43 |
| X | 2,322 | 5,010 | ↓ -53.7 | 11 | 0.47 | 17 | 0.34 |
| XI | 1,707 | 3,120 | ↓ -45.3 | 12 | 0.70 | 23 | 0.74 |
| XII | 4,006 | 4,060 | ↓ -1.3 | 19 | 0.47 | 20 | 0.49 |
| ARMM | 754 | 576 | ↑ 30.9 | 7 | 0.93 | 10 | 1.74 |
| CAR | 409 | 1,690 | ↓ -75.8 | 1 | 0.24 | 6 | 0.36 |
| CARAGA | 1,063 | 3,274 | ↓ -67.5 | 4 | 0.38 | 14 | 0.43 |
| NCR | 4,406 | 3,802 | ↑ 15.9 | 23 | 0.52 | 15 | 0.39 |
| Total | 35,973 | 52,780 | ↓ -31.8 | 207 | 0.58 | 241 | 0.46 |

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