



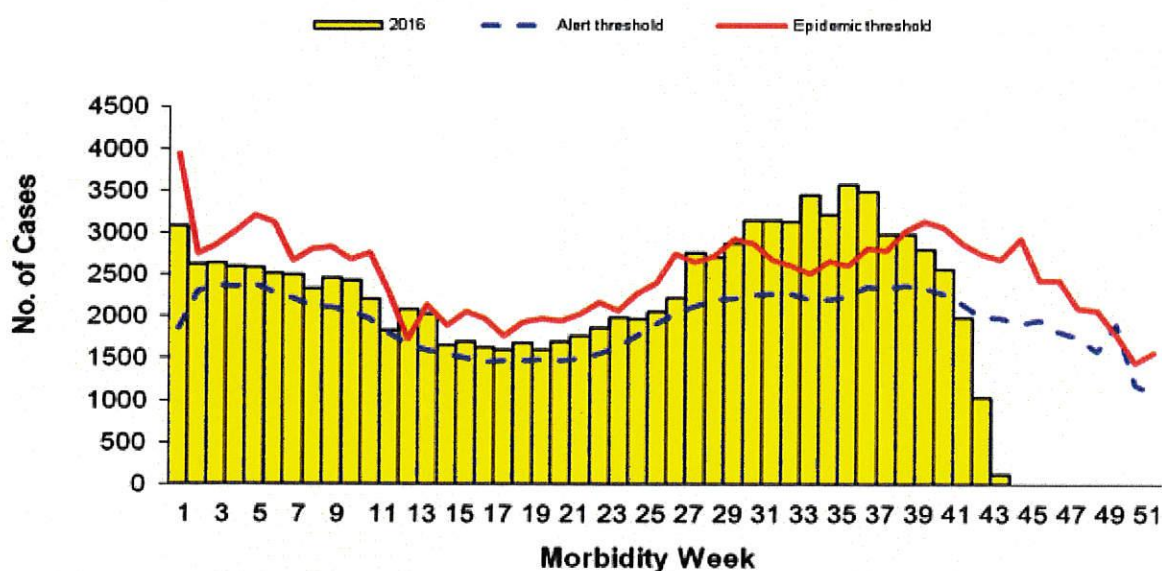
Morbidity Week 44: January–November 5, 2016

Epidemiology Bureau
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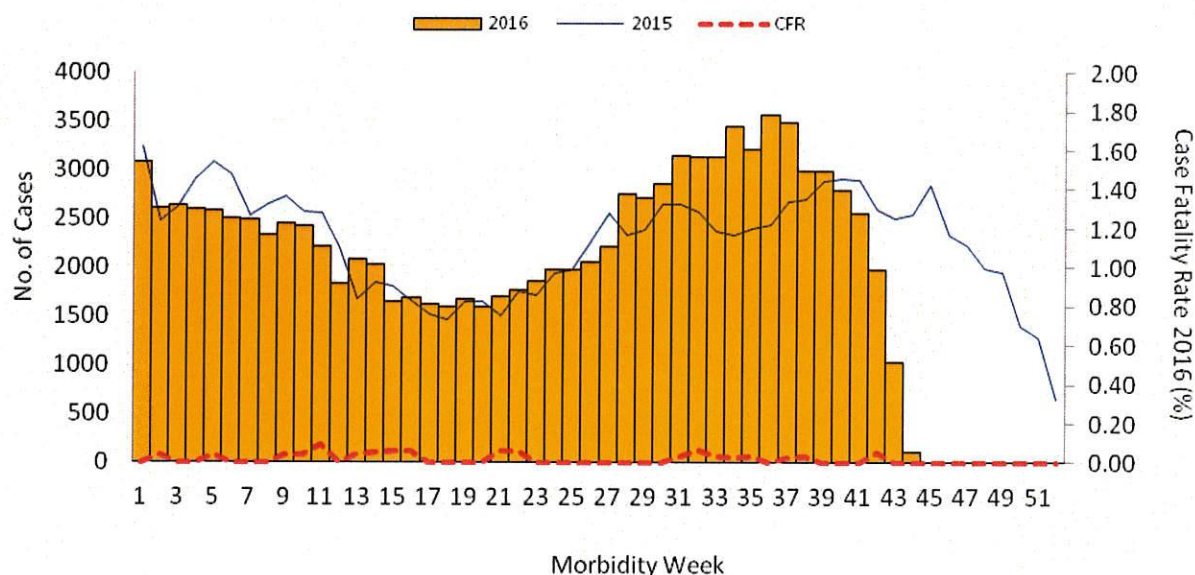
Trend in the Philippines

This report summarizes PIDSRI ILI surveillance activities nationwide. A total of **103,158** Influenza-like Illness cases were reported nationwide from January 1 to November 5, 2016. This is **0.1%** lower compared to the same time period last year (**103,300**).

**Fig. 1 Distribution of Influenza-like Illness Cases by Morbidity Week
Philippines, as of November 5, 2016 (N=103,158)**



**Fig. 2 Influenza-like Illness Cases by Morbidity Week,
Philippines, as of November 5, 2016
2016* vs 2015 (N=103,158)**

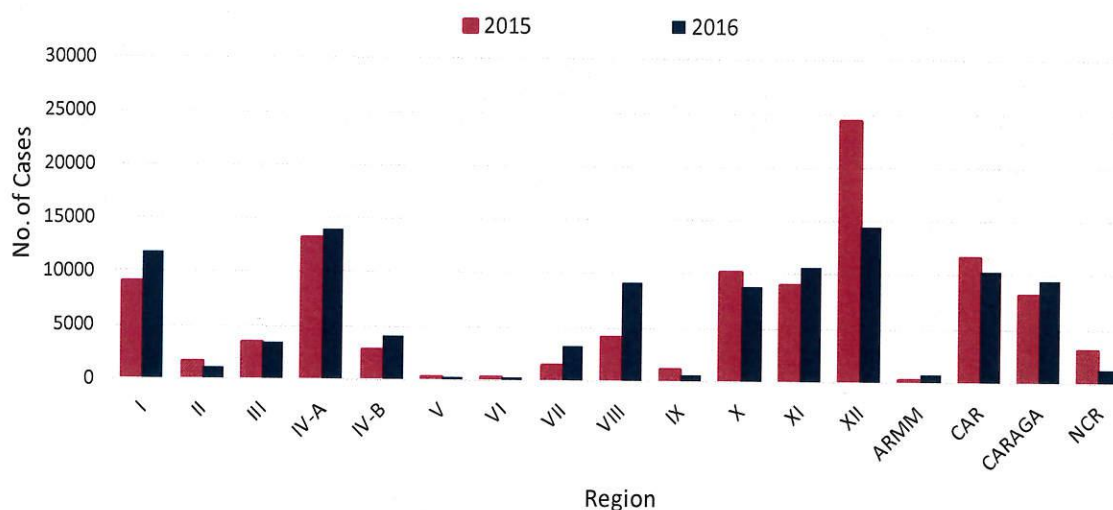




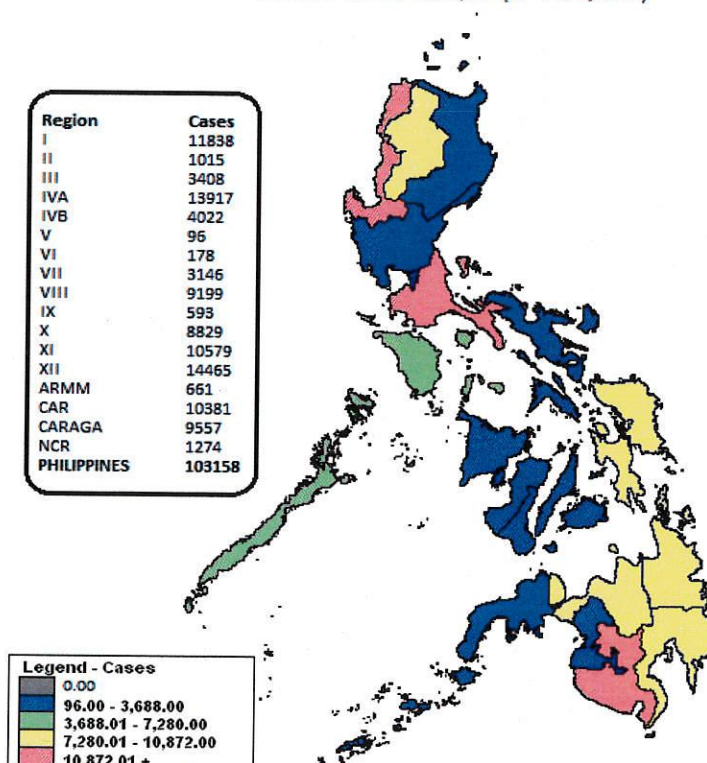
Geographic Distribution

Most of the cases were from the following regions: **Region XII** (14.02%), **Region IVA** (13.5%), **Region I** (11.5%), **Region XI** (10.3%) and **CAR** (10.1%) (Fig. 3).

Fig.3 Influenza-like Illness Cases by Region
 Philippines, 2016* vs 2015



Influenza-like Illness Cases MW44 (N=103,158)





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Profile of Cases

Ages of cases ranged from less than 1 month to 100 years old (median= 6 years). Majority of cases were male (50.7%). Most of the cases belonged to the 1 to 4 years age group (29.4%) (Fig. 4). There were 21 reported deaths (CFR=0.02%) (Fig. 5).

Fig. 4 Influenza-like Illness Cases by Agegroup and Sex
Philippines, as of November 5, 2016 (N=103,158)

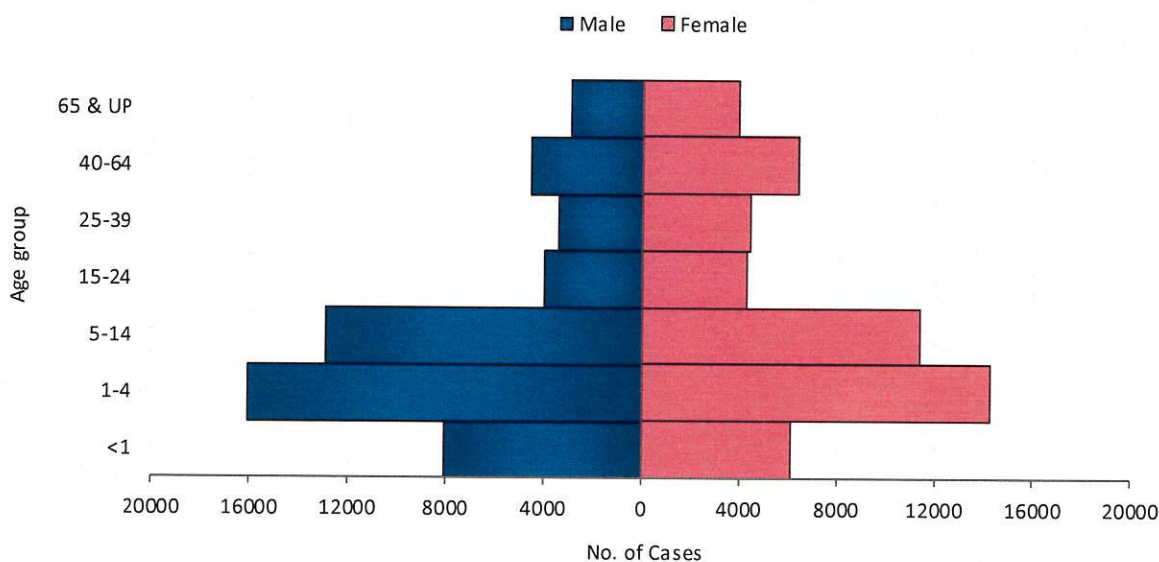
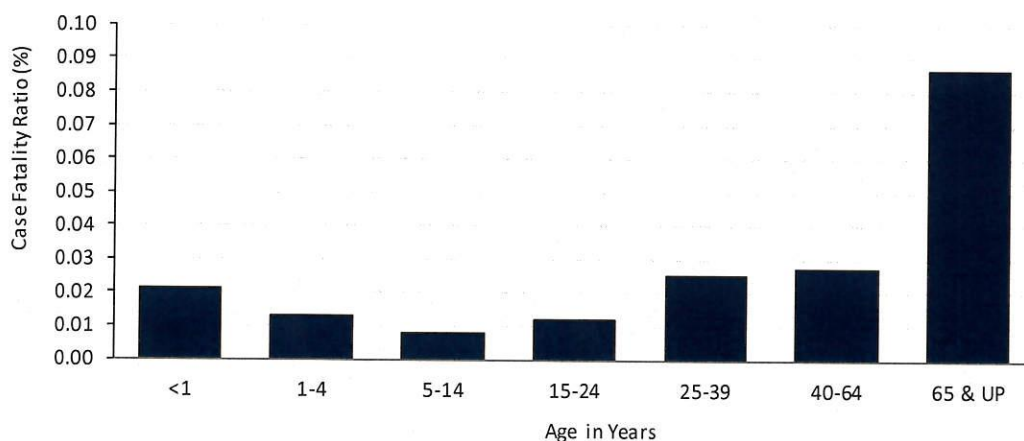


Fig. 5 Influenza-like Illness Case Fatality Rate (CFR) by Age Group,
Philippines, as of November 5, 2016



**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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Distribution of Influenza Type in the Philippines

Influenza type data are based on the samples collected from the suspected Influenza cases in all regions of the Philippines. Out of 103,158 cases, 2,941 (2.9%) cases were tested. Of the tested cases, 2,874 (97.7%) yielded negative, and 67 (2.3%) were laboratory confirmed Influenza cases (Fig. 6). Out of the confirmed cases, (47.7%) were *Influenza A (H1N1) pdm09*, (41.8%) were *Influenza B*, (4.5%) *Influenza A (H3)*, (4.5%) *Parainfluenza 1* and (1.5%) *Parainfluenza 3* (Fig.7).

Fig.6 Number of Specimens Collected for Influenza
Philippines, as of November 5, 2016 (N=2,941)

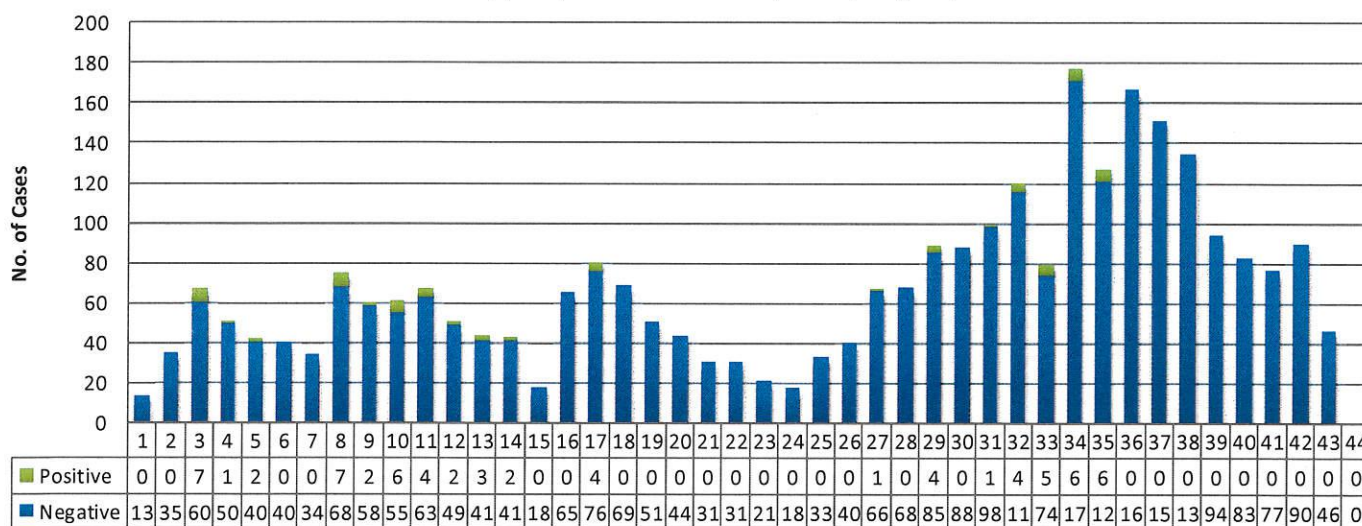
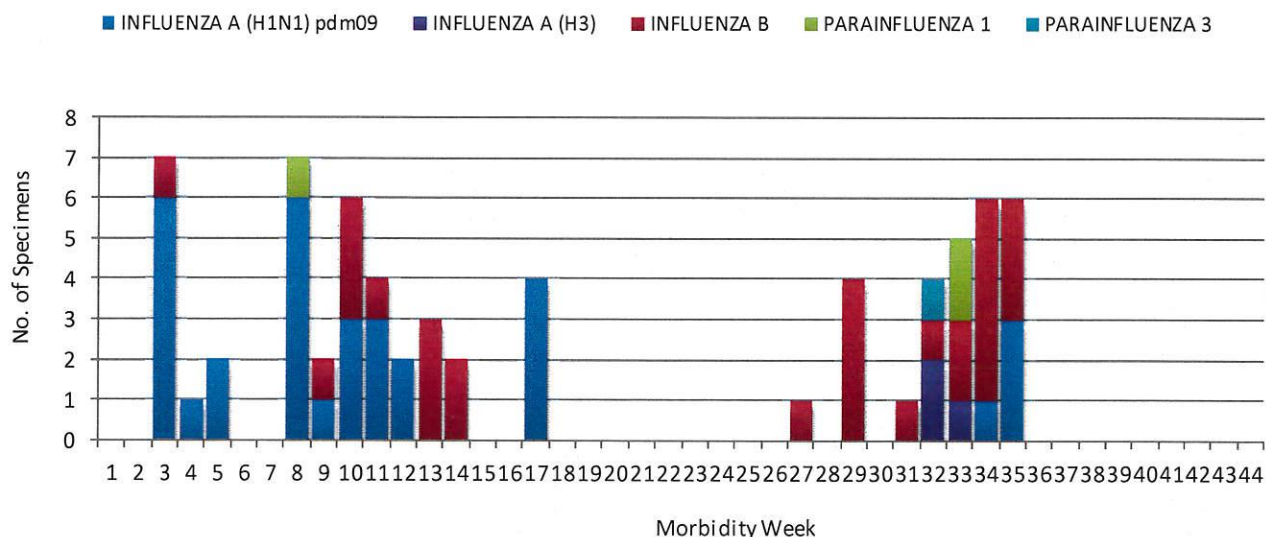


Fig. 7 Number of Specimens Positive for Influenza by Subtype
Philippines, as of November 5, 2016 (n=67)



*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. Influenza-like Illness Cases & Deaths by Region
Philippines, 2016* vs 2015


| Region | Cases | | | Deaths | | | |
|--------|--------|--------|----------|--------|---------|------|---------|
| | 2016 | 2015 | % Change | 2016 | CFR (%) | 2015 | CFR (%) |
| I | 11838 | 8957 | 32.2 | 2 | 0.02 | 3 | 0.03 |
| II | 1015 | 1540 | -34.1 | 0 | 0.00 | 0 | 0.00 |
| III | 3408 | 3456 | -1.4 | 0 | 0.00 | 0 | 0.00 |
| IV-A | 13917 | 13189 | 5.5 | 0 | 0.00 | 0 | 0.00 |
| IV-B | 4022 | 2776 | 44.9 | 1 | 0.02 | 0 | 0.00 |
| V | 96 | 123 | -22.0 | 0 | 0.00 | 0 | 0.00 |
| VI | 178 | 176 | 1.1 | 0 | 0.00 | 0 | 0.00 |
| VII | 3146 | 1329 | 136.7 | 1 | 0.03 | 0 | 0.00 |
| VIII | 9199 | 3963 | 132.1 | 1 | 0.01 | 1 | 0.03 |
| IX | 593 | 1149 | -48.4 | 0 | 0.00 | 0 | 0.00 |
| X | 8829 | 10155 | -13.1 | 1 | 0.01 | 3 | 0.03 |
| XI | 10579 | 9030 | 17.2 | 1 | 0.01 | 14 | 0.16 |
| XII | 14465 | 24341 | -40.6 | 2 | 0.01 | 1 | 0.00 |
| ARMM | 661 | 169 | 291.1 | 0 | 0.00 | 0 | 0.00 |
| CAR | 10381 | 11716 | -11.4 | 0 | 0.00 | 0 | 0.00 |
| CARAGA | 9557 | 8147 | 17.3 | 12 | 0.13 | 7 | 0.09 |
| NCR | 1274 | 3084 | -58.7 | 0 | 0.00 | 0 | 0.00 |
| Total | 103158 | 103300 | -0.1 | 21 | 0.02 | 29 | 0.03 |


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