



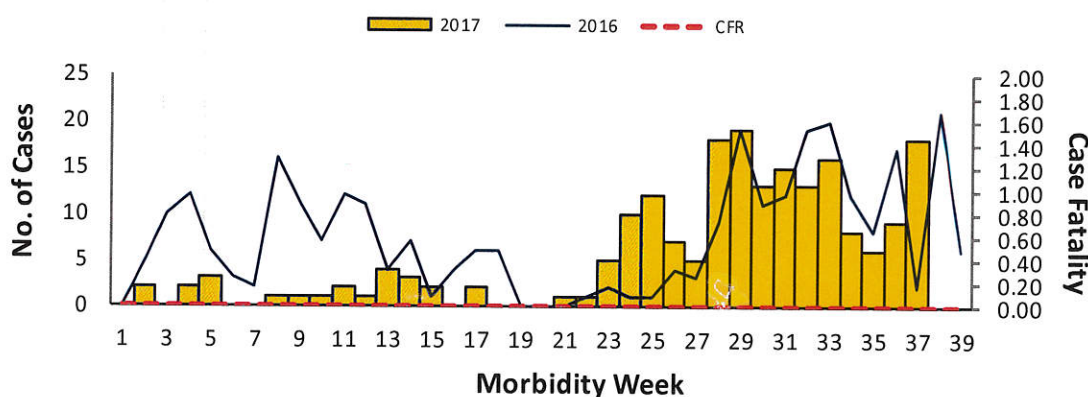
January 1 – September 30, 2017

Epidemiology Bureau
Public Health Surveillance Division

TRENDS IN THE PHILIPPINES

This report summarizes the Influenza-like Illness (ILI) surveillance activities nationwide. A total of **74,307** Influenza-like Illness cases were reported nationwide from January 1 to September 30, 2017. This is **29.1%** lower compared to the same time last year (**104,798**). For Influenza cases, a total of **200** confirmed cases were reported nationwide from January 1 to September 30, 2017. This is **31%** lower compared to the same time last year (**263**).

Fig. 1 Confirmed Influenza Cases by Morbidity Week 2017* vs 2016, Philippines, as of January 1- September 30, 2017 (N=200)



GEOGRAPHIC DISTRIBUTION

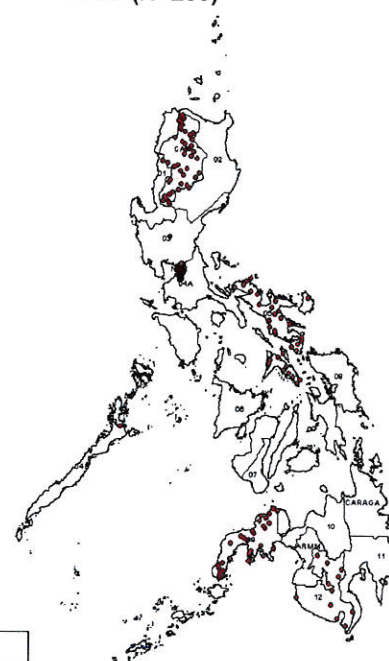
The number of confirmed influenza cases vary by region. Table 1 shows the distribution of reported confirmed influenza cases and deaths by region in comparison to the same time period last year. There is an increase in the number of reported cases in all regions. No reported deaths among the confirmed influenza cases.

Majority of the reported confirmed influenza cases came from NCR (79 cases, 39.50%), CAR (44 cases, 22.00%) and Region V (33 cases, 16.50%) as shown in Figure 2.

Table 1. Confirmed Influenza Cases by Region 2017* vs 2016, Philippines, as of January 1-September 30, 2017 (N=200)

Region	Cases			Deaths			
	2017	2016	% Change	2017	CFR (%)	2016	CFR (%)
I	0	0	→ 0.0	0	0.00	0	0.00
II	0	0	→ 0.0	0	0.00	0	0.00
III	1	0	↑ 100.0	0	0.00	0	0.00
IV-A	0	0	→ 0.0	0	0.00	0	0.00
IV-B	1	0	↑ 100.0	0	0.00	0	0.00
V	33	31	↑ 6.5	0	0.00	0	0.00
VI	0	0	→ 0.0	0	0.00	0	0.00
VII	0	0	→ 0.0	0	0.00	0	0.00
VIII	0	0	→ 0.0	0	0.00	0	0.00
IX	31	82	↓ -62.2	0	0.00	0	0.00
X	0	2	→ 0.0	0	0.00	0	0.00
XI	0	0	→ 0.0	0	0.00	0	0.00
XII	11	17	↓ -35.3	0	0.00	0	0.00
ARMM	0	0	→ 0.0	0	0.00	0	0.00
CAR	44	93	↓ -52.7	0	0.00	0	0.00
CARAGA	0	0	→ 0.0	0	0.00	0	0.00
NCR	79	66	↑ 19.7	0	0.00	0	0.00
Total	200	291	↓ -31.3	0	0.00	0	0.00

Fig. 2 Confirmed Influenza Cases by Region, Philippines, as of January 1-September 30, 2017 (N=200)





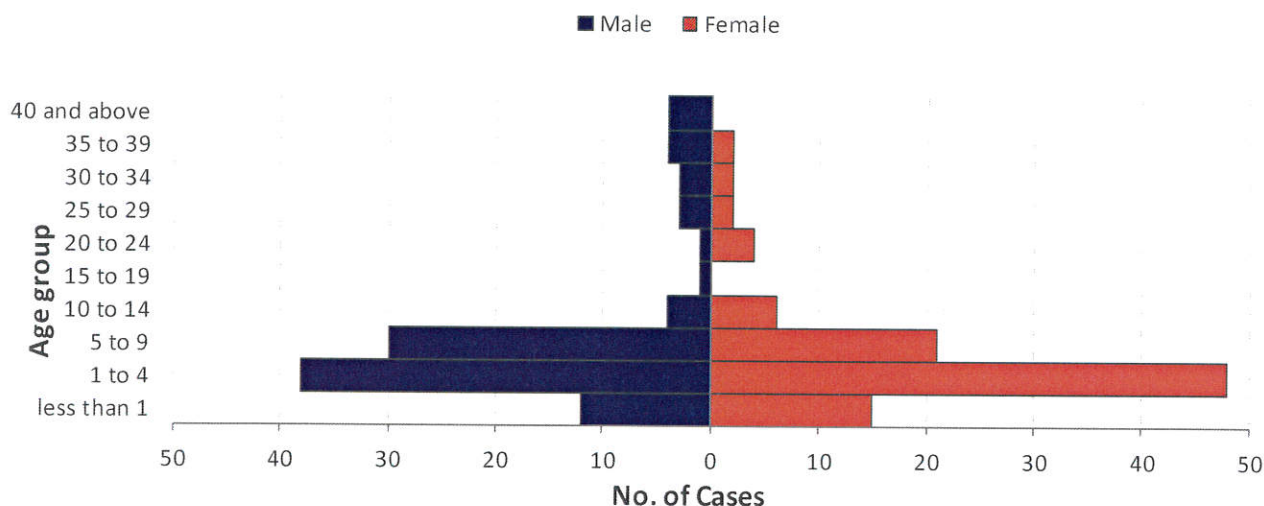
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PROFILE OF CASES

In Figure 3, there are 100 (50%) males and 100 (50%) females and majority of the confirmed influenza cases belonged to the 1 to 4 age group with 86 (43.0%) cases and median of 5 year old.

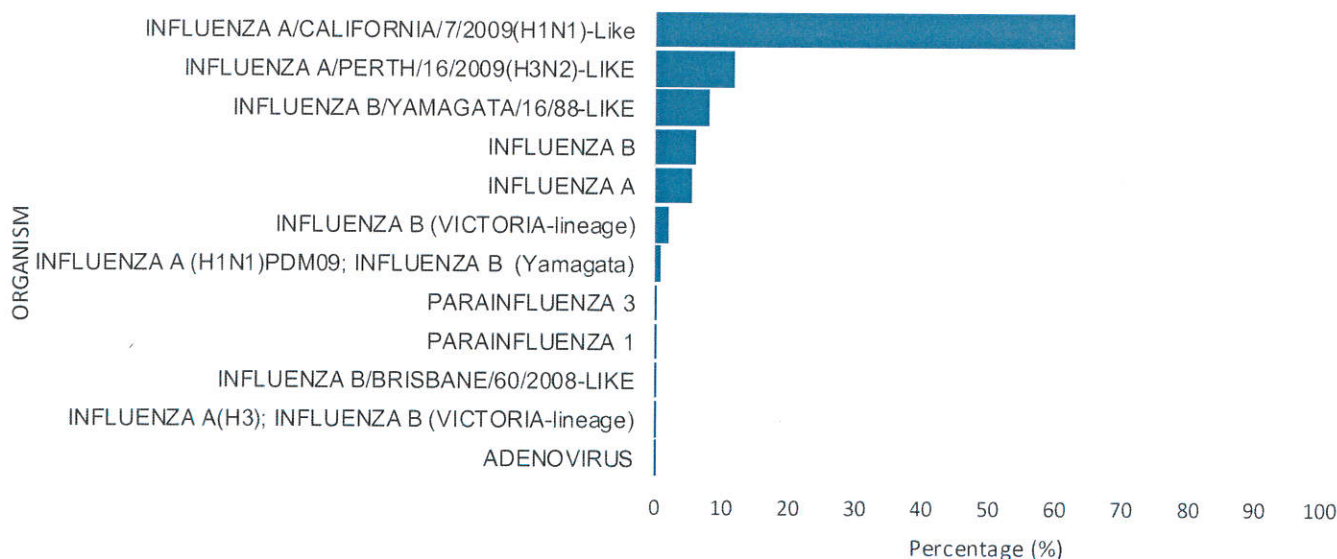
Fig. 3 Confirmed Influenza Cases by Age Group & Sex, Philippines, as of January 1- September 30, 2017 (N=200)



INFLUENZA TYPE IN THE PHILIPPINES

Among the confirmed influenza cases, Figure 4 presents the type of influenza as follows : *Influenza A/California/7/2009(H1N1)-like* (126 cases, 64.00%), *Influenza A/Perth/16/2009(H3N2)-like* (24 cases, 12%), *Influenza B/Yamagata/16/88- like* (16 cases, 8%), *Influenza B* (12 cases, 6%), *Influenza A* (11 cases, 5.05%), *Influenza B (VICTORIA-lineage)* (4 cases, 2%), *Influenza A (H1N1)PDM09*; *Influenza B (Yamagata)* (2 cases, 1, *Parainfluenza 3*, *Parainfluenza 1*, %), *Influenza B/Brisbane/60/2008- like*, and *Influenza A(H3) & Influenza B (VICTORIA-lineage)* and *Adenovirus* (1 case each, 0.5% respectively).

Fig. 4 Organism of Confirmed Influenza Cases, Philippines, as of January 1- September 30, 2017 (N=200)





January 1 – September 30, 2017

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