



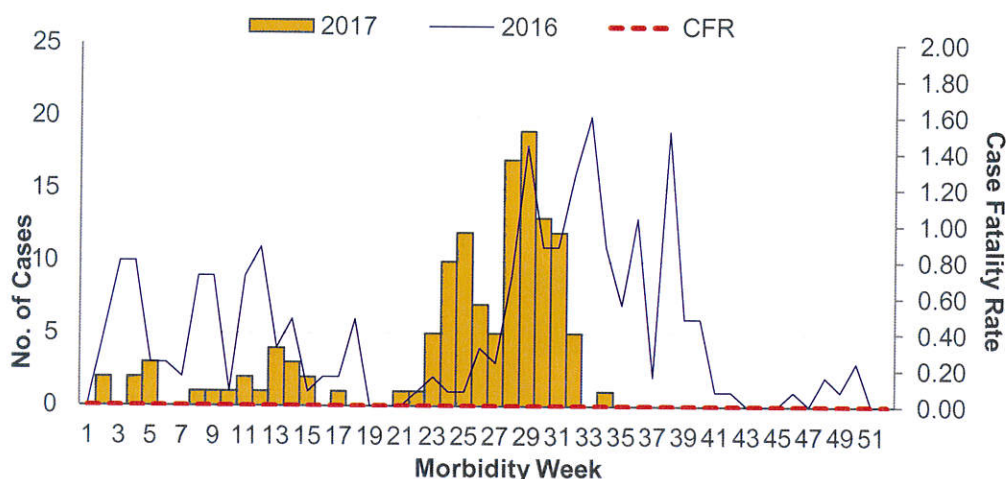
January 1 – September 2, 2017

Epidemiology Bureau  
Public Health Surveillance Division

## TRENDS IN THE PHILIPPINES

This report summarizes the Influenza-like Illness (ILI) surveillance activities nationwide. A total of **63,715** Influenza-like Illness cases were reported nationwide from January 1 to September 2, 2017. This is **28.7%** lower compared to the same time last year (**89,380**). For Influenza cases, a total of **131** confirmed cases were reported nationwide from January 1 to September 2, 2017. This is **37%** lower compared to the same time last year (**208**).

**Fig. 1 Confirmed Influenza Cases by Morbidity Week 2017\* vs 2016, Philippines, as of September 2, 2017 (N=131)**



## GEOGRAPHIC DISTRIBUTION

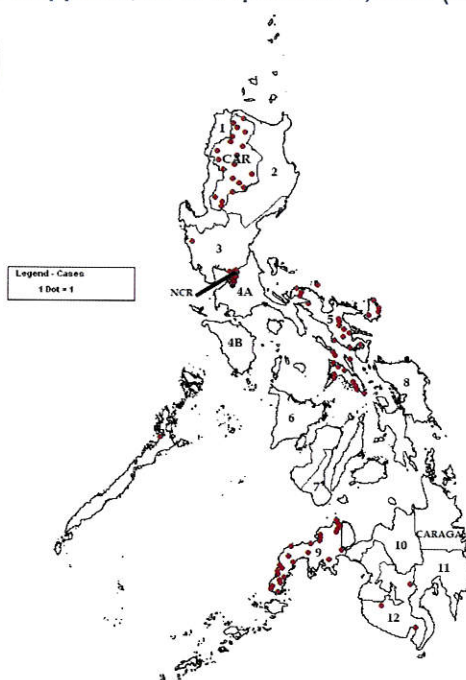
The number of confirmed influenza cases vary by region. Table 1 shows the distribution of reported confirmed influenza cases and deaths by region in comparison to the same time period last year. There is an increase in the number of reported cases in all regions. No reported deaths among the confirmed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

Majority of the reported confirmed influenza cases came from NCR (50 cases, 38.17%), Region V (30 cases, 22.90%) and Region IX (26 cases, 19.85%) as shown in Figure 2.

**Table 1. Confirmed Influenza Cases by Region 2017\* vs 2016, Philippines, as of September 2, 2017 (N=131)**

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	30	16	↑ 87.5	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	26	81	↓ -67.9	0	0.00	0	0.00
X	0	0	⇒ 0.0	0	0.00	0	0.00
XI	0	0	⇒ 0.0	0	0.00	0	0.00
XII	3	16	↓ -81.3	0	0.00	0	0.00
ARMM	0	0	⇒ 0.0	0	0.00	0	0.00
CAR	20	39	↓ -48.7	0	0.00	0	0.00
CARAGA	0	0	⇒ 0.0	0	0.00	0	0.00
NCR	50	56	⇒ -10.7	0	0.00	0	0.00
<b>Total</b>	<b>131</b>	<b>208</b>	<b>↓ -37.0</b>	<b>0</b>	<b>0.00</b>	<b>0</b>	<b>0.00</b>

**Fig. 2 Confirmed Influenza Cases by Region, Philippines, as of September 2, 2017 (N=131)**





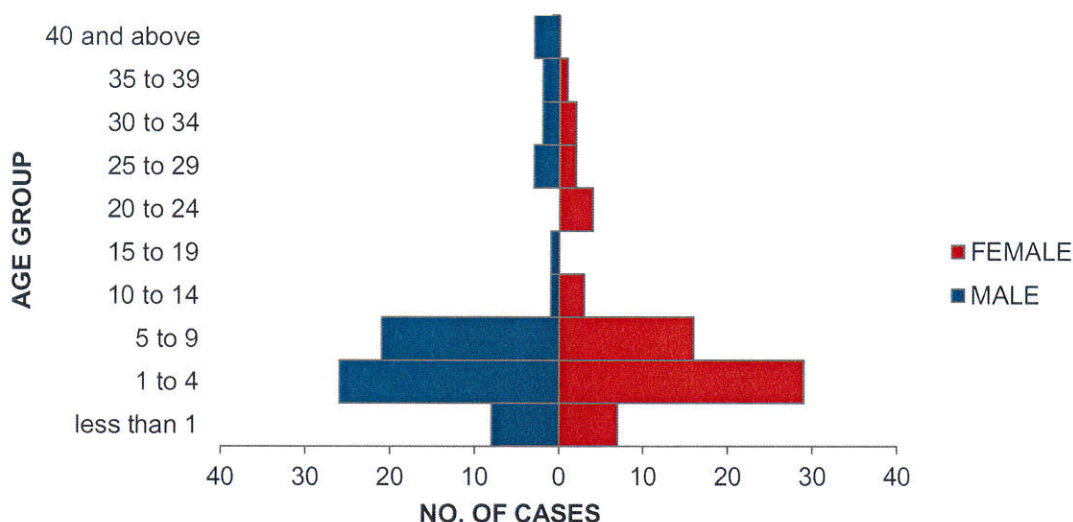
January 1 – September 2, 2017

Epidemiology Bureau  
Public Health Surveillance Division

### PROFILE OF CASES

In Figure 3, there are 80 (51.61%) males and 75 (48.39%) females and majority of the confirmed influenza cases belonged to the 1 to 4 age group with 61 (39.35%) cases and median of 5 year old.

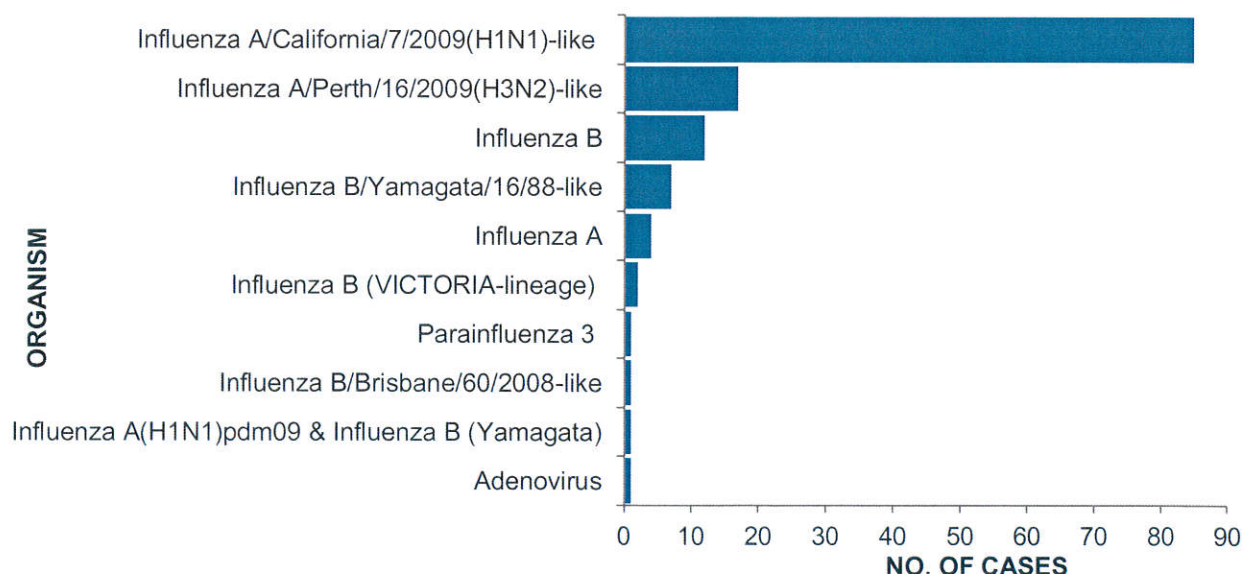
**Fig. 3 Confirmed Influenza Cases by Age Group & Sex, Philippines, as of September 2, 2017 (N=131)**



### 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 (85 cases, 64.89%), *Influenza A/Perth/16/2009(H3N2)*-like (17 cases, 12.98%), *Influenza B* (12 cases, 9.16%), *Influenza B/Yamagata/16/88-* like (7 cases, 5.34%), *Influenza A* (4 cases, 3.05%), *Influenza B (VICTORIA-lineage)* (2 cases, 1.53%), *Influenza B/Brisbane/60/2008-* like, *Parainfluenza 3* and a mixed infection of *Influenza A(H1N1)pdm09* & *Influenza B (Yamagata)* and *Adenovirus* (1 case each, 0.76% respectively)

**Fig. 4 Organism of Confirmed Influenza Cases, Philippines, as of September 2, 2017 (N=131)**








January 1 – September 2, 2017

Epidemiology Bureau  
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, MPM  
Medical Officer IV, *PHSD*

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

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

