

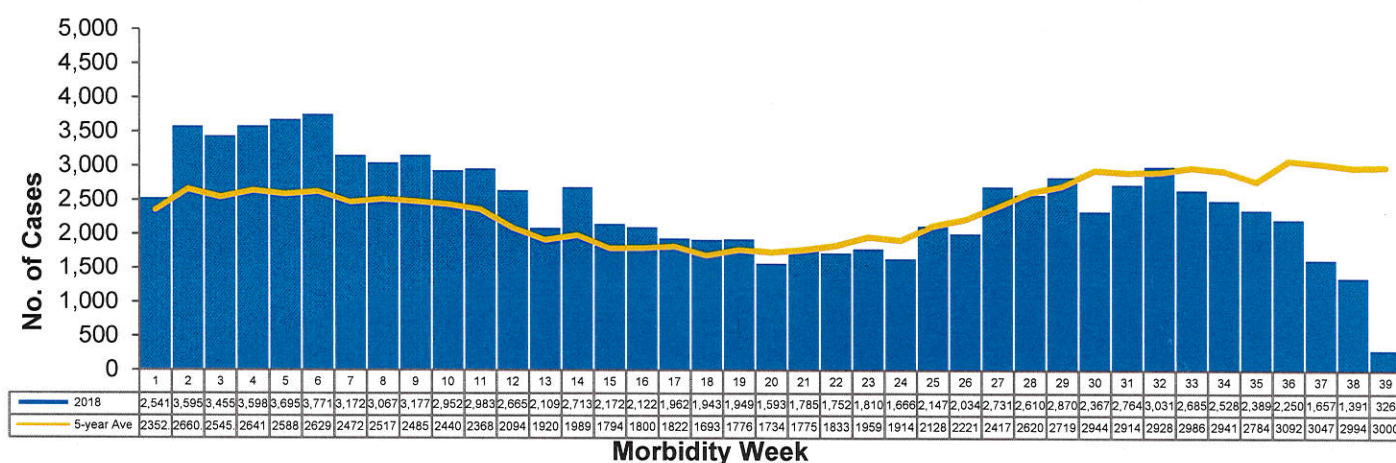


PIDSR Case Definition

Case Classification	Case Definition
Influenza-like Illness (Suspect) Case	a person with sudden onset of fever of $\geq 38^{\circ}\text{C}$ AND cough or sore throat in the absence of other diagnoses
Influenza (Confirmed) Case	a patient with Influenza-like Illness or SARI (Severe Acute Respiratory Infection) and laboratory confirmation of influenza infection through Ribonucleic Acid (RNA) detection, antigen detection or virus isolation

I. Trends in the Philippines

A total of **96,027** Influenza-like Illness cases were reported nationwide from January 1 to September 29, 2018 for Morbidity Weeks 1 to 39 (Figure 1). This is **20% lower** compared to the same time period last year (N=119,692).



Morbidity Week

II. Geographic Distribution of Cases

Most of the *Influenza*-like Illness (ILI) cases reported were from CARAGA (21,521, 22%), Region 04A (12,605, 13%) and Region 1 (8,484, 9%). There were 16 reported deaths with a Case-Fatality Ratio (CFR) of less than 1% (Table 1).

Table 1. Reported *Influenza*-like Illness Cases and Deaths by Region (N=96,027) Philippines, January 1 – September 29, 2018 vs 2017 same time period

Region	2018*			2017			% Change
	Cases	Deaths	CFR (%)	Cases	Deaths	CFR (%)	
PHILIPPINES	96,027	16	0.017	119,692	38	0.03	↓20
I	8,489	1	0.01	12,645	7	0.06	↓33
II	625	0	0.00	1,270	0	0.00	↓51
III	3,119	0	0.00	3,861	0	0.00	↓19
IV-A	12,605	1	0.01	16,883	2	0.01	↓25
MIMAROPA	6,316	0	0.00	4,351	0	0.00	↑45
V	74	0	0.00	266	0	0.00	↓72
VI	74	1	1.35	74	0	0.00	0
VII	7,072	0	0.00	9,605	0	0.00	↑26
VIII	4,404	0	0.00	7,842	7	0.09	↓44
IX	618	0	0.00	1,000	0	0.00	↓38
X	7,311	3	0.04	6,619	0	0.00	↑10
XI	6,578	2	0.03	8,494	0	0.00	↓23
XII	7,966	0	0.00	14,915	0	0.00	↓47
ARMM	1,052	0	0.00	750	0	0.00	↑40
CAR	6,822	0	0.00	8,082	1	0.01	↓16
CARAGA	21,521	6	0.03	21,876	21	0.10	↓2
NCR	1,381	2	0.14	1,159	0	0.00	↑19

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PIDSR Data Manager

JEZZA JONAH C. ACLAN, RN
Nurse III

Prepared by:
ALAPIDE, GERARDO B
Disease Surveillance Officer

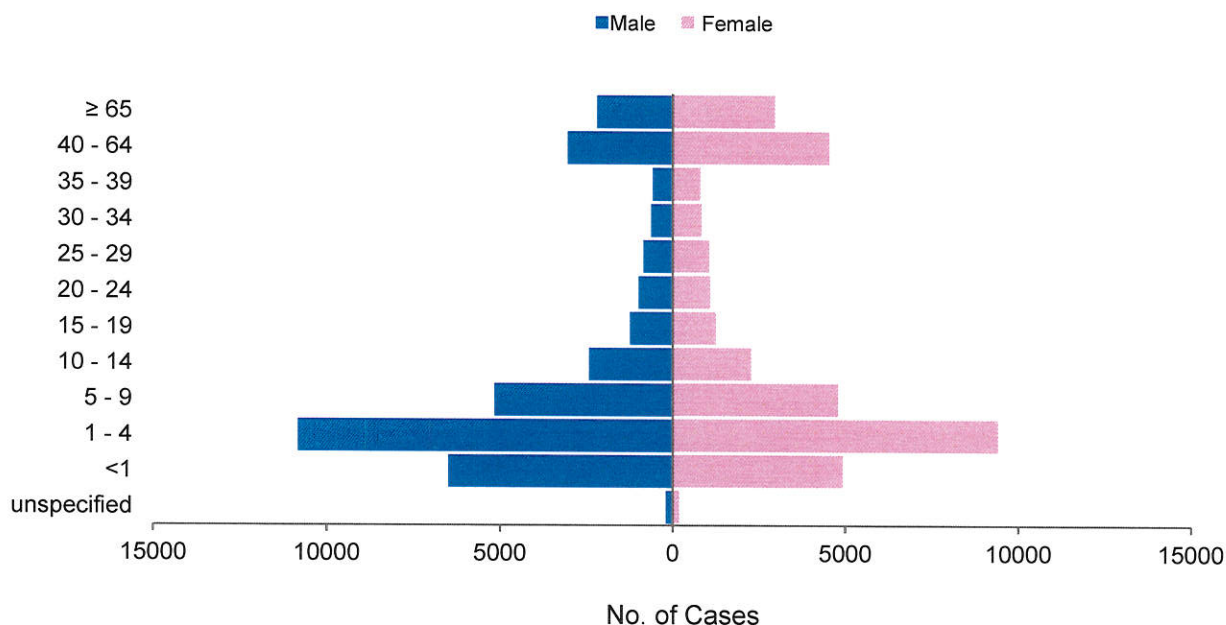


III. Profile of Cases

A. Age Group and Sex

Among the **96,027** Influenza-like Illness cases, there were **47,851 (50%)** males and **48,176 (50%)** females. Age ranges from **less than 1 month to 99 years** (median: 6 years). Most of those affected belong to the 1 to 4 years (**29%**) (Figure 2).

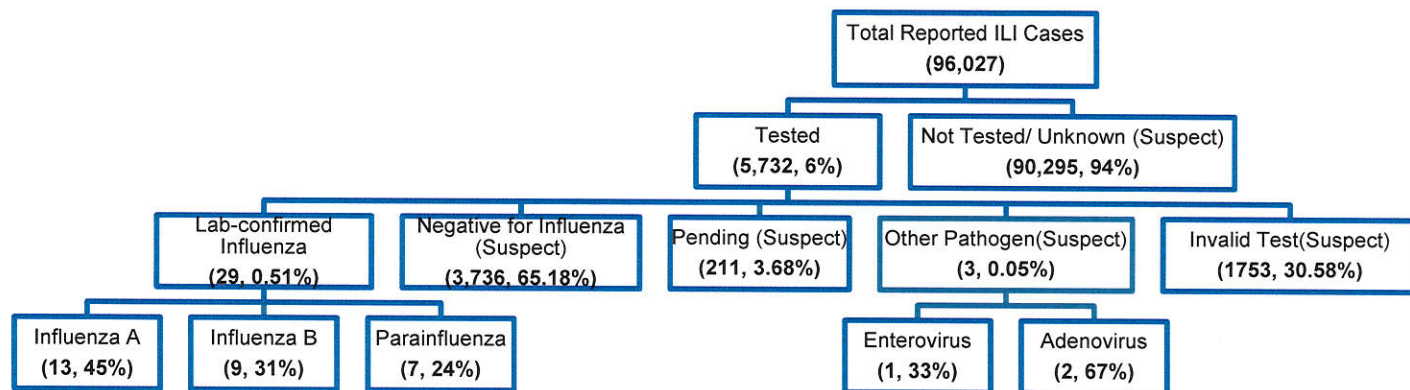
Figure 2. Reported Influenza-like Illness cases by Age group and Sex (N=96,027)
Philippines, January 1 – September 29, 2018



B. Laboratory Status and Case Classification

Out of the **96,027** Influenza-like Illness cases, there were **5,732 (6%)** tested cases. There were **29 (0.51%)** laboratory-confirmed Influenza cases. Among the **29** confirmed influenza cases, *influenza A* was the most common isolated pathogen (**13, 45%**) (Figure 3).

Figure 3. Laboratory Status of ILI cases and Isolated Pathogens of confirmed Influenza Cases (=29)
Philippines, January 1 – September 29, 2018



¹ Influenza A: H3N2 (10); unspecified subtype (3)

² Influenza B: Yamagata- lineage (6), Victoria- lineage (1), unspecified subtype (2)

³ Parainfluenza: type 1 (6), type 3 (1)