



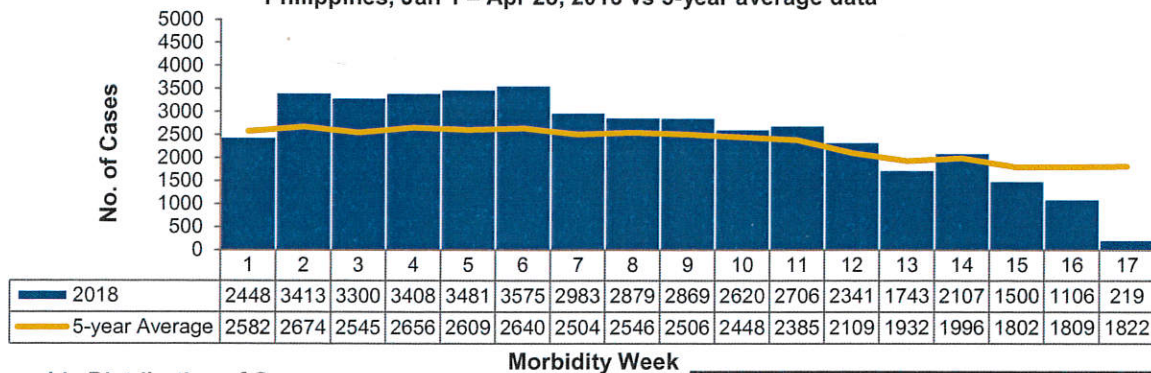
**PIDSR Case Definition**

| Case Classification                          | Case Definition  |
|--|--|
| <b>Influenza-like Illness (Suspect) Case</b> | a person with sudden onset of fever of $\geq 38^{\circ}\text{C}$ AND cough or sore throat in the absence of other diagnoses  |
| <b>Influenza (Confirmed) Case</b>            | 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 **42,698** Influenza-like Illness cases were reported nationwide from January 1 to April 28, 2018 or Morbidity weeks 1 to 17 (Figure 1). This is **12% lower** compared to the same time period last year (48,788).

**Figure 1. Reported Influenza-like Illness cases by Morbidity Week (N=42,698) Philippines, Jan 1 – Apr 28, 2018 vs 5-year average data**



**II. Geographic Distribution of Cases**

Most of the Influenza-like Illness cases reported were from CARAGA (8,707, 20%), Region 04A (4,994, 12%) and Region 10 (4,344, 10%). There were 52 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=42,698) Philippines, Jan 1 – Apr 28, 2018 vs 2017 same time period**

| Region             | 2017          |           |              | 2018*         |          |              | % Change    |
|--------------------|---------------|-----------|--------------|---------------|----------|--------------|-------------|
|                    | Cases         | Deaths    | CFR (%)      | Cases         | Deaths   | CFR (%)      |             |
| <b>PHILIPPINES</b> | <b>48,788</b> | <b>15</b> | <b>&lt;1</b> | <b>42,698</b> | <b>4</b> | <b>&lt;1</b> | <b>↓ 12</b> |
| I                  | 4,639         | 1         | <1           | 3,378         | 1        | <1           | ↓ 27        |
| II                 | 432           | 0         | 0            | 267           | 0        | 0            | ↓ 38        |
| III                | 1,326         | 0         | 0            | 1,253         | 0        | 0            | ↓ 6         |
| IV-A               | 6,804         | 1         | <1           | 4,994         | 0        | 0            | ↓ 27        |
| MIMAROPA           | 2,025         | 0         | 0            | 3,164         | 0        | 0            | ↑ 56        |
| V                  | 113           | 0         | 0            | 27            | 0        | 0            | ↓ 76        |
| VI                 | 46            | 0         | 0            | 18            | 0        | 0            | ↓ 61        |
| VII                | 2,256         | 0         | 0            | 3,881         | 0        | 0            | ↑ 72        |
| VIII               | 3,803         | 5         | <1           | 2,397         | 0        | 0            | ↓ 37        |
| IX                 | 350           | 0         | 0            | 240           | 0        | 0            | ↓ 31        |
| X                  | 2,806         | 0         | 0            | 4,344         | 2        | <1           | ↑ 55        |
| XI                 | 3,723         | 0         | 0            | 3,277         | 0        | 0            | ↓ 12        |
| XII                | 6,026         | 0         | 0            | 3,555         | 0        | 0            | ↓ 41        |
| ARMM               | 233           | 0         | 0            | 295           | 0        | 0            | ↑ 27        |
| CAR                | 2,995         | 1         | <1           | 2,333         | 0        | 0            | ↓ 22        |
| CARAGA             | 10,840        | 7         | <1           | 8,707         | 1        | <1           | ↓ 20        |
| NCR                | 371           | 0         | 0            | 568           | 0        | 0            | ↑ 53        |

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\*Case counts reported here do NOT represent the final number and are subject to change after inclusion of delayed reports and review of cases. All 2017 data reflects partial data only of all regions. A PDF file of this report is available at [www.doh.gov.ph/statistics](http://www.doh.gov.ph/statistics).



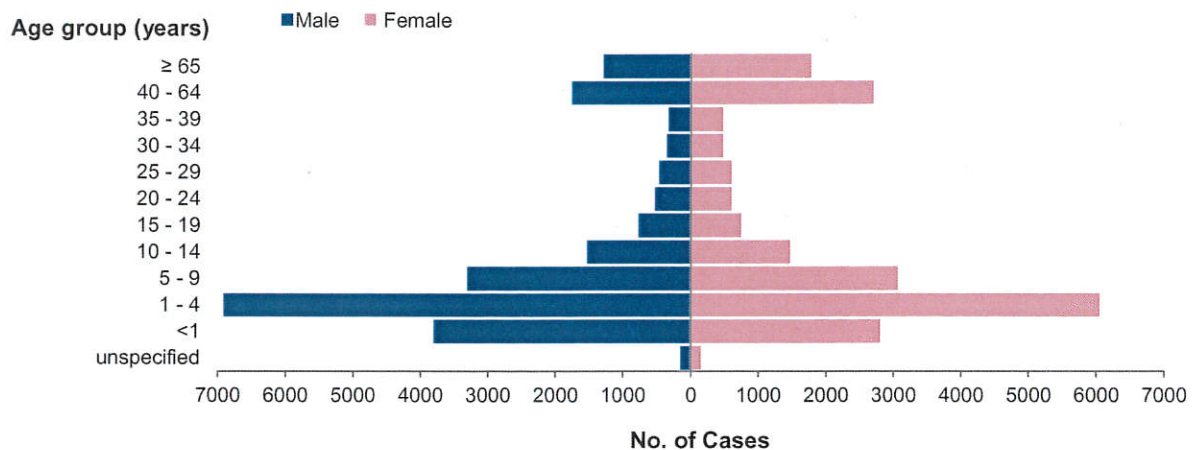


III. Profile of Cases

A. Age Group and Sex

Among the 42,698 *Influenza*-like Illness cases, there were 21,349 (50%) males and 21,174 (50%) females. Age ranges from less than 1 month to 102 years (median: 5 years). Most of those affected belong to the 1 to 4 age group (%) (Figure 2).

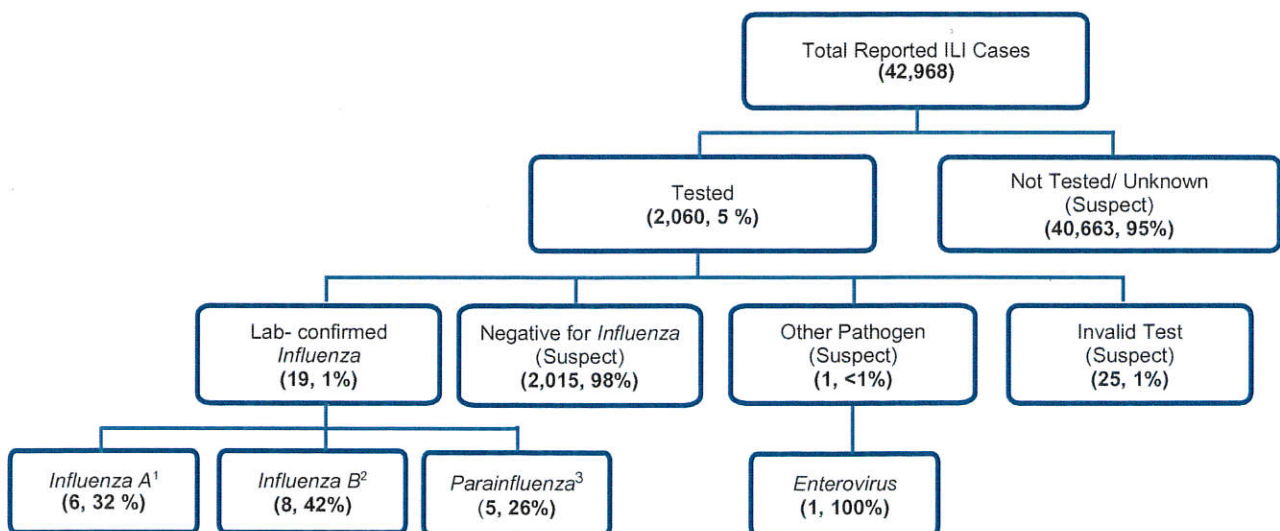
Figure 2. Reported *Influenza*-like Illness cases by Age group and Sex (N=42,698) Philippines, Jan 1 – Apr 28, 2018



B. Laboratory Status and Case Classification

Out of the 42,968 *Influenza*-like Illness cases, there were 2,035 (5%) tested cases. Nineteen (1%) are laboratory-confirmed *Influenza* cases. Among the 19 confirmed *influenza* cases, *influenza B* was the most common isolated pathogen (8, 42%) (Figure 3).

Figure 3. Laboratory Status of ILI cases and Isolated Pathogens of confirmed Influenza Cases (n=19) Philippines, Jan 1 – Apr 28, 2018



<sup>1</sup> Influenza A: H3N2 (4); unspecified subtype (2)

<sup>2</sup> Influenza B: Yamagata- lineage (5), Victoria- lineage (1), unspecified subtype (2)

<sup>3</sup> Parainfluenza: type 1 (4), type 3 (1)