TRENDS IN THE PHILIPPINES

This report summarizes the Influenza-like Illness (ILI) surveillance activities nationwide. A total of 113,962 Influenza-like Illness cases were reported nationwide from January 1 to December 2, 2017. This is 14.21% lower compared to the same time period last year (132,836). For Influenza cases, a total of 220 confirmed cases were reported nationwide from January 1 to December 2, 2017. This is 15.06% lower compared to the same time period last year (259).

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. Majority of the reported confirmed influenza cases came from NCR (91 cases, 38.62%), CAR (49 cases, 22.27%) and Region V (33 cases, 15.06%) as shown in Figure 2. No reported deaths among the confirmed influenza cases.

Table 1. Confirmed Influenza Cases by Region 2017* vs 2016, Philippines, as of January 1-December 2, 2017 (N=220)

<table>
<thead>
<tr>
<th>Region</th>
<th>Cases</th>
<th>% Change</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCR</td>
<td>81</td>
<td>69</td>
<td>16.39%</td>
</tr>
<tr>
<td>CAR</td>
<td>49</td>
<td>72</td>
<td>-31.94%</td>
</tr>
<tr>
<td>CARAGA</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PHILIPPINES</td>
<td>220</td>
<td>259</td>
<td>-15.06%</td>
</tr>
</tbody>
</table>
PROFILE OF CASES

In Figure 3, there are 111 (50.45%) males and 109 (49.55%) females and majority of the confirmed influenza cases belonged to the 1 to 4 age group with 92 (41.82%) cases and median of 4 years old.

Fig. 3 Confirmed Influenza Cases by Age Group & Sex, Philippines, as of January 1- December 2, 2017 (N=220)

INFLUENZA TYPE IN THE PHILIPPINES

Among the confirmed influenza cases, top Influenza types are as follows (Figure 4): Influenza A/California/7/2009(H1N1)-like (109 cases, 49.55%), Influenza A/Perth/16/2009(H3N2)-like (24 cases, 10.91%), Influenza B/Yamagata/16/88-like (15 cases, 6.82%) and INFLUENZA B (13 cases, 5.91%).

Fig. 4 Organism of Confirmed Influenza Cases, Philippines, as of January 1- December 2, 2017 (N=220)

INFLUENZA A/CALIFORNIA/7/2009(H1N1)-like
INFLUENZA A/PERTH/16/2009(H3N2)-like
INFLUENZA B/YAMAGATA/16/88-like
INFLUENZA B
INFLUENZA A (H1N1) pdm09
PANDEMIC A (H1N1) 2009
INFLUENZA A
PANDEMIC FLU A(H1N1) 2009
INFLUENZA A(H3)
INFLUENZA B (VICTORIA-lineage)
INFLUENZA B (YAMAGATA-lineage)
ADENOVIRUS
INFLUENZA A (H1N1)PDM09; INFLUENZA B...
PARAINFLUENZA 1
INFLUENZA A VIRAL RNA, INCONCLUSIVE S...
INFLUENZA A(H3); INFLUENZA B (VICTORIA-lineage)
INFLUENZA B/BRISBANE/60/2008-like
PARAINFLUENZA 3

Case counts reported here do NOT represent the final number and are subject to change after inclusion of delayed reports and review of cases. A PDF file of this report is available at http://www.doh.gov.ph/statistics. For more inquiries, you may contact us on the following telephone number: (02) 651-7900 local 2930
Influenza Cases

January 1 – December 2, 2017
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