Trend in the Philippines

A total 5,078 suspect chikungunya cases were reported nationwide from January 1 to November 12, 2016.

Out of 5,078 cases that fit to chikungunya case definition, 1,220 cases had blood samples that were sent to RITM for testing. Of the 1,220 cases, there were 417 (34.18%) cases positive for Chikungunya.

Fig. 1 Suspect and Confirmed Chikungunya Cases by Morbidity Week, Philippines, as of November 12, 2016 (N= 5,078)

Geographic Distribution

Most of the suspect cases were from the following regions: Region IV-A (40.63%), Region VIII (15.14%), Region I (8.74%), Region X (7.23%), and Region VII (6.85%). Most of the confirmed chikungunya cases were from Region I (23.02%), Region IV-A (21.34%), Region X (20.38%).

Fig. 2 Chikungunya Cases by Region and Case Classification
Philippines, as of November 12, 2016 (N= 5,078)

*NOTE: Case counts reported here do NOT represent the final number and are subject to change after inclusion of delayed reports and review of cases.
Profile of Suspect Cases

Ages of cases ranged from less than 1 month to 95 years old (median = 29 years). Majority of cases were female (59.9%). Most (27.45%) of the cases belonged to the 40-64 years age group.

**Fig. 3 Suspect Chikungunya Cases by Agegroup and Sex**

**Philippines, as of November 12, 2016 (N= 5,078)**

<table>
<thead>
<tr>
<th>Age group</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>65 &amp; UP</td>
<td>500</td>
<td>100</td>
</tr>
<tr>
<td>40-64</td>
<td>1000</td>
<td>200</td>
</tr>
<tr>
<td>25-39</td>
<td>600</td>
<td>120</td>
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<td>15-24</td>
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<td>80</td>
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<td>60</td>
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<tr>
<td>&lt;1</td>
<td>100</td>
<td>20</td>
</tr>
<tr>
<td>UNSPECIFIED</td>
<td>800</td>
<td>160</td>
</tr>
</tbody>
</table>

**Fig. 4 Signs and Symptoms Experienced by Suspect Chikungunya Cases,**

**Philippines, as of November 12, 2016**

- Fever
- SkinMani
- Arthritis
- Arthralgia
- Headache
- Myalgia
- BackPain
- Nausea
- Asthenia
- PeriEdema
- Vomiting
- MucosBleed
- MeningoEncep

*multiple responses

*NOTE: Case counts reported here do NOT represent the final number and are subject to change after inclusion of delayed reports and review of cases.