



Chikungunya Disease Surveillance Report



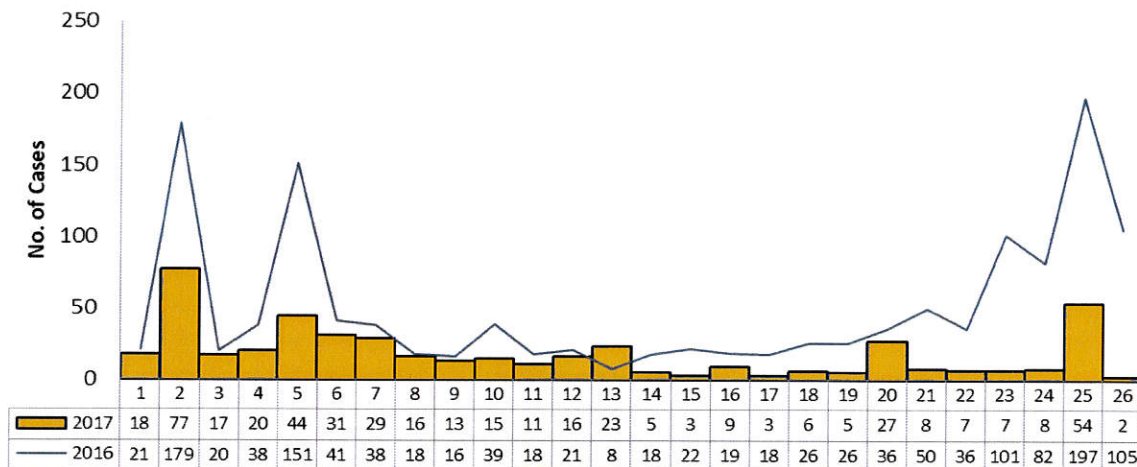
January 1 – July 1, 2017

Philippine Integrated Disease Surveillance and Response
Public Health Surveillance Division

Trend in the Philippines

A total **474** chikungunya cases were reported nationwide from January 1 to July 1, 2017. This is **64.7%** lower compared to the same time period last year (**1,344**).

Fig. 1 Reported Chikungunya Cases by Morbidity Week, Philippines, as of January 1 to July 1, 2017* (N=474)



Geographic Distribution

Most of the reported cases were from the following regions: **Region IV-A** (32.3%), **Region III** (26.6%), **Region IV-B** (21.3%), **Region X** (6.8%) and **CARAGA** (3.2%). Most of the cases were from the following provinces: **Romblon** (19.2%), **Aurora** (14.6%), **Zambales** (11%), **Batangas** (10.3%) and **Laguna** (9.7%).

Fig. 2 Reported Chikungunya Cases by Region Philippines, 2017* vs 2016 (N=474)

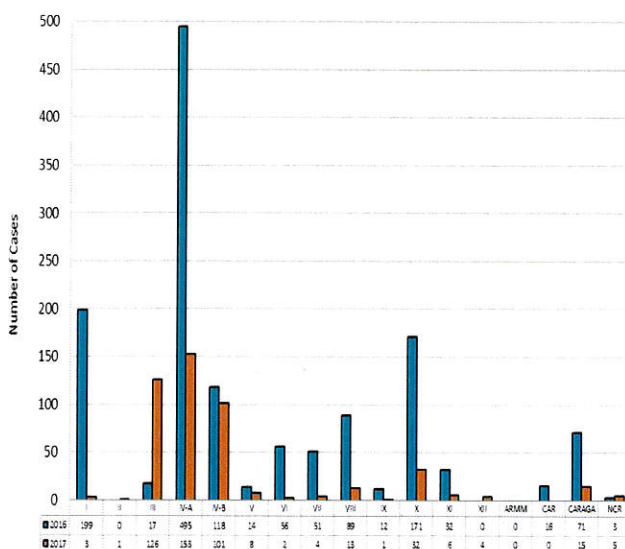
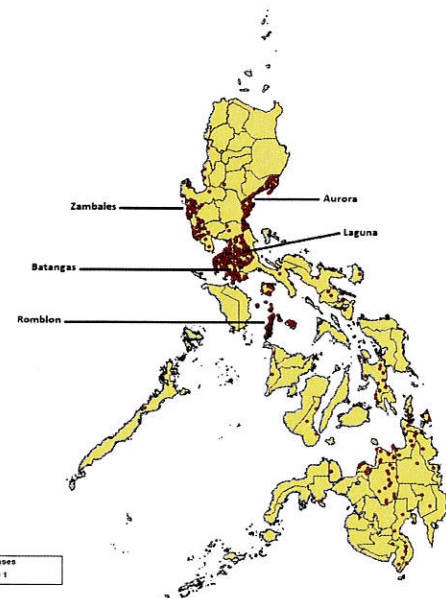


Fig. 3 Reported Chikungunya Cases by Province Philippines, 2017* vs 2016 (N=474)



**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.*



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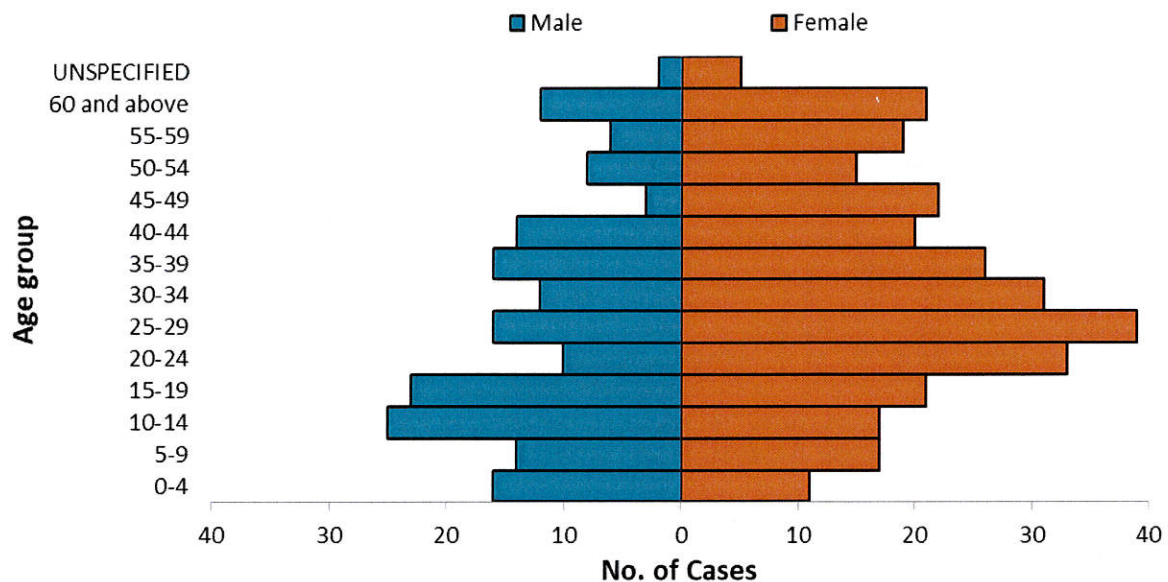
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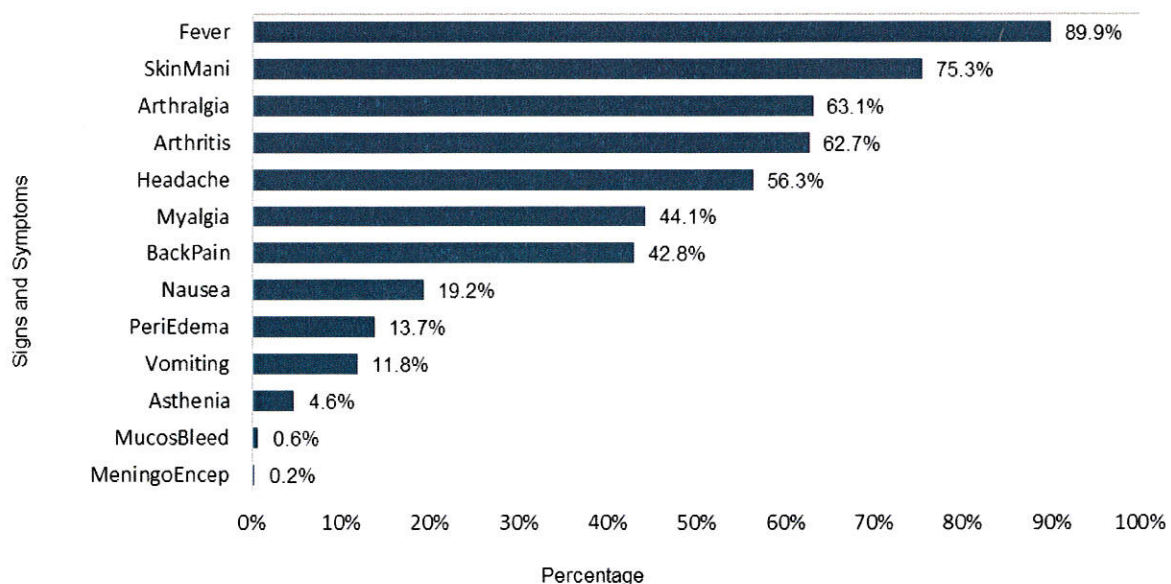
Profile of Suspect Cases

Ages of cases ranged from less than 1 year to 88 years old (median = 28 years). Majority of cases were females (62.7%). Most (11.6%) of the cases belonged to the 25-29 years age group. There were 2 deaths reported (CFR=0.42%).

**Fig. 4 Reported Chikungunya Cases by Age Group and Sex
Philippines, as of January 1 to July 1, 2017* (N=474)**



**Fig. 5 Signs and Symptoms Experienced by Reported Chikungunya Cases,
Philippines, as of January 1 to July 1, 2017****



**multiple responses

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Table 1. Chikungunya Cases & Deaths by Region
Philippines, 2017* vs 2016

Region	Cases			Deaths			
	2017	2016	% Change	2017	CFR (%)	2016	CFR (%)
I	3	199	↓ -98.5	0	0.00	0	0.00
II	1	0	-	0	0.00	0	-
III	126	17	↑ 641.2	0	0.00	0	0.00
IV-A	153	495	↓ -69.1	1	0.65	0	0.00
IV-B	101	118	↓ -14.4	0	0.00	0	0.00
V	8	14	↓ -42.9	0	0.00	0	0.00
VI	2	56	↓ -96.4	0	0.00	0	0.00
VII	4	51	↓ -92.2	0	0.00	0	0.00
VIII	13	89	↓ -85.4	0	-	0	0.00
IX	1	12	↓ -91.7	0	0.00	0	0.00
X	32	171	↓ -81.3	1	3.13	0	0.00
XI	6	32	↓ -81.3	0	0.00	0	0.00
XII	4	0	↑ 400.0	0	0.00	0	-
ARMM	0	0	-	0	-	0	-
CAR	0	16	↓ -100.0	0	-	1	6.25
CARAGA	15	71	↓ -78.9	0	0.00	0	0.00
NCR	5	3	↑ 200.0	0	0.00	0	0.00
Total	474	1,344	↓ -64.7	2	0.42	1	0.07


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