



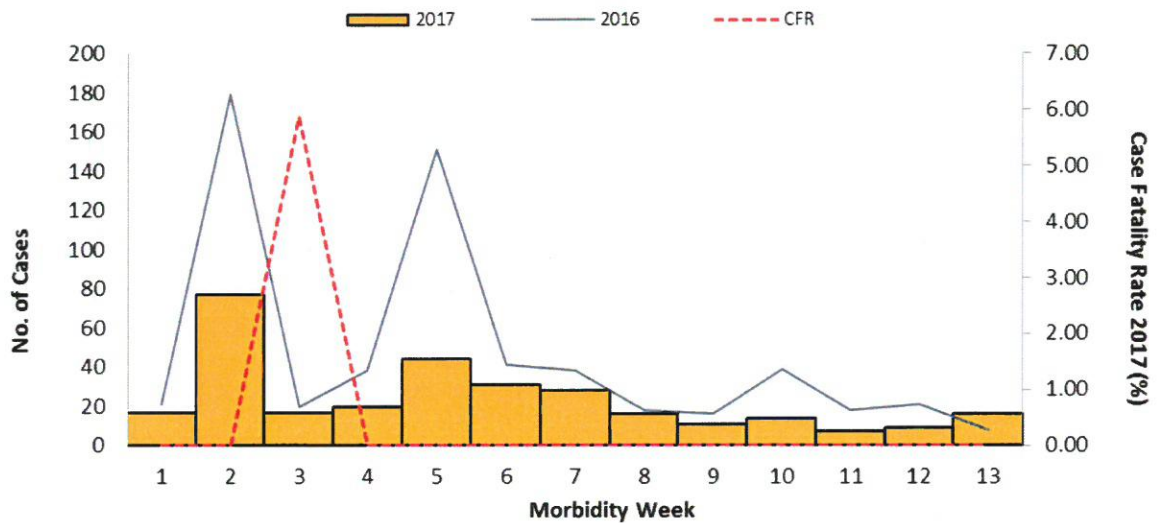
January 1 – April 1, 2017

Epidemiology Bureau
 Public Health Surveillance Division

Trend in the Philippines

A total **307** chikungunya cases were reported nationwide from January 1 to April 1, 2017. This is **49.5%** lower compared to the same time period last year (**608**).

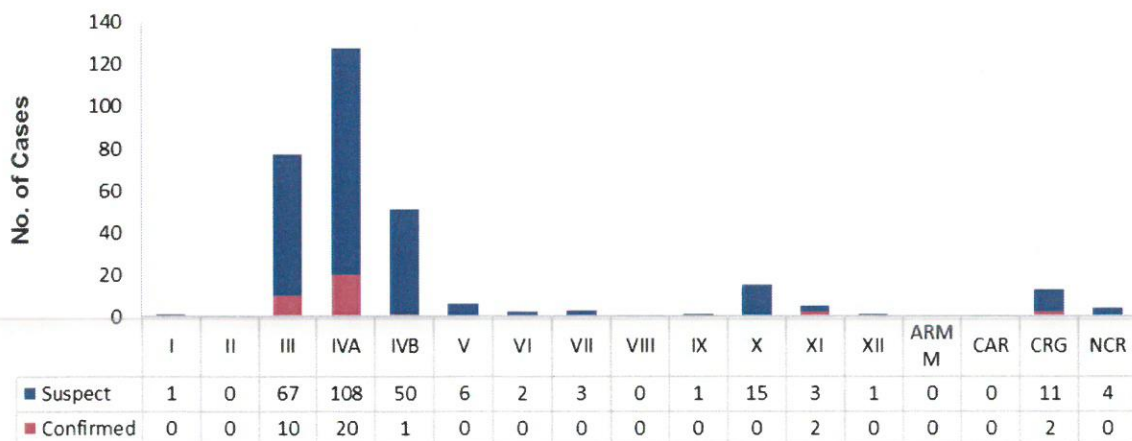
Fig. 1 Reported Chikungunya Cases by Morbidity Week, Philippines, as of April 1, 2017 (N=307)



Geographic Distribution

Most of the suspect cases were from the following regions: **Region IV-A** (39.71%), **Region III** (24.63%), **Region IV-B** (18.38%), **Region X** (5.51%) and **CARAGA** (4.04%). Majority of the confirmed chikungunya cases were from **Region IV-A** (57.14%) and **Region III** (28.57%).

Fig. 2 Chikungunya Cases by Region and Case Classification Philippines, as of April 1, 2017 (N=307)



*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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Profile of Suspect Cases

Ages of cases ranged from less than 1 month to 88 years old (median = 27 years). Majority of cases were females (61.2%). Most (11.4%) of the cases belonged to the 25-29 years age group.

Fig. 3 Suspect Chikungunya Cases by Agegroup and Sex Philippines, as of April 1, 2017 (N=307)

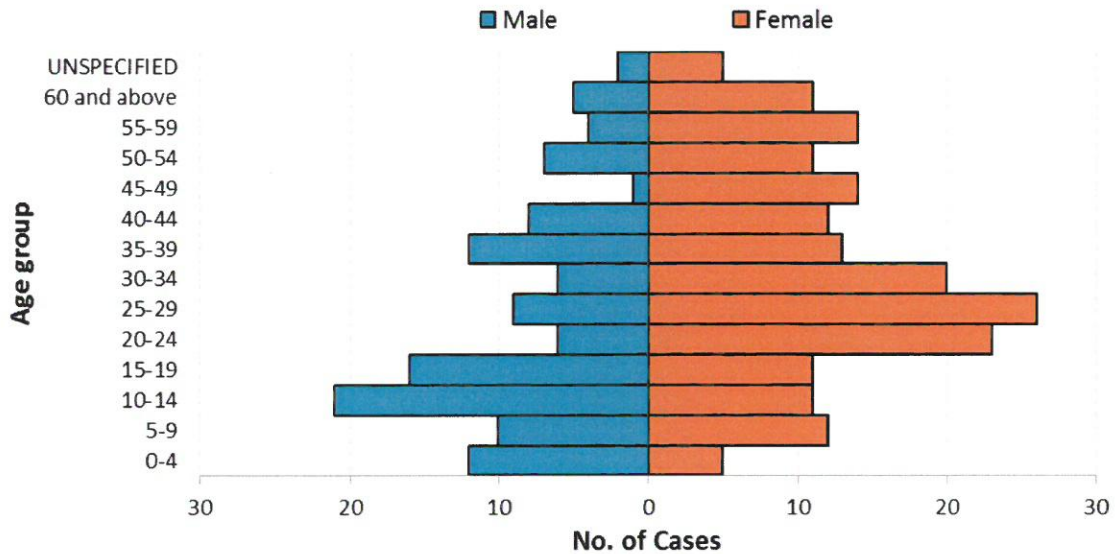
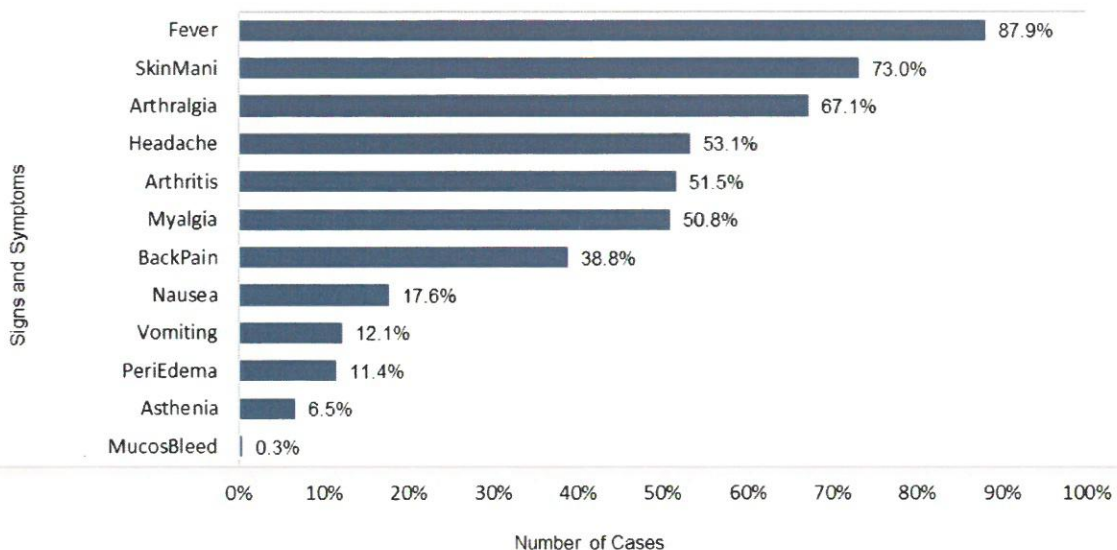


Fig. 4 Signs and Symptoms Experienced by Suspect Chikungunya Cases, Philippines, as of April 1, 2017**



**multiple responses

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

Region	Cases			Deaths			
	2017	2016	% Change	2017	CFR (%)	2016	CFR (%)
I	1	121	↓ -99.2	0	0.00	0	0.00
II	0	0	→ 0.0	0	-	0	-
III	77	2	↑ 3750.0	0	0.00	0	0.00
IV-A	128	314	↓ -59.2	1	0.78	0	0.00
IV-B	51	30	↑ 70.0	0	0.00	0	0.00
V	6	10	↓ -40.0	0	0.00	0	0.00
VI	2	16	↓ -87.5	0	0.00	0	0.00
VII	3	5	↓ -40.0	0	0.00	0	0.00
VIII	0	30	↓ -100.0	0	-	0	0.00
IX	1	3	↓ -66.7	0	-	0	0.00
X	15	20	↓ -25.0	0	0.00	0	0.00
XI	5	9	↓ -44.4	0	0.00	0	0.00
XII	1	0	↑ 100.0	0	0.00	0	-
ARMM	0	0	→ 0.0	0	-	0	-
CAR	0	1	↓ -100.0	0	-	1	100.00
CARAGA	13	47	↓ -72.3	0	0.00	0	0.00
NCR	4	0	↑ 400.0	0	0.00	0	-
Total	307	608	↓ -49.5	1	0.33	1	0.16

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