



Chikungunya Disease Surveillance Report



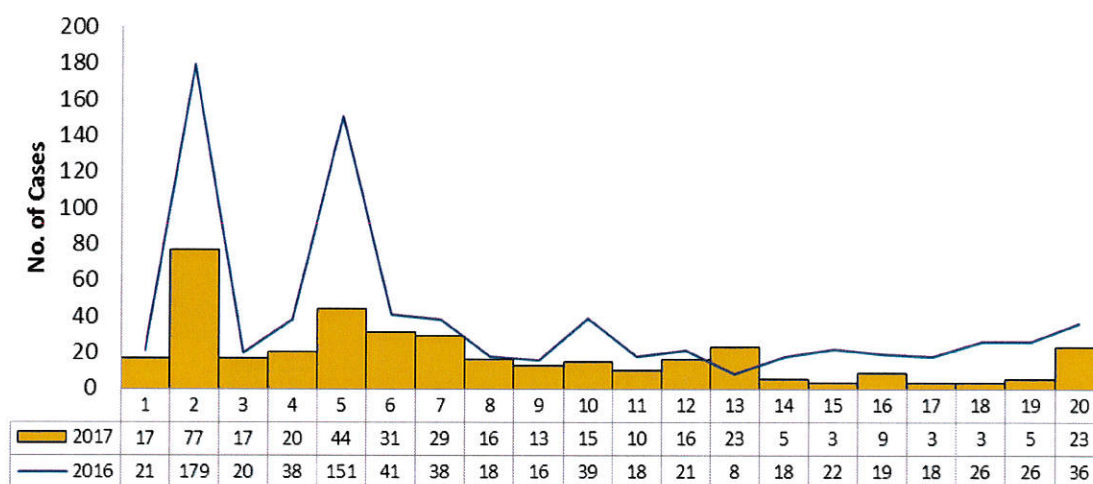
January 1 – May 20, 2017

Philippine Integrated Disease Surveillance and Response
Public Health Surveillance Division

Trend in the Philippines

A total **379** chikungunya cases were reported nationwide from January 1 to May 20, 2017. This is **51% lower** compared to the same time period last year (**773**).

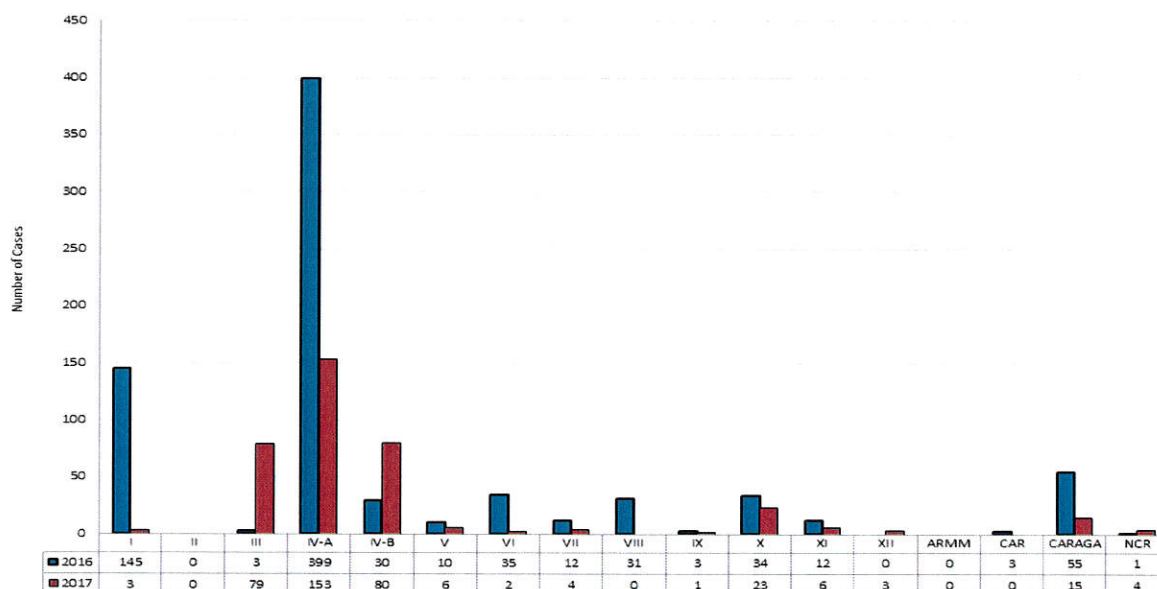
Fig. 1 Reported Chikungunya Cases by Morbidity Week, Philippines, as of January 1 - May 20, 2017* (N=379)



Geographic Distribution

Most of the suspect cases were from the following regions: **Region IV-A (40.4%)**, **Region IV-B (21.1%)**, **Region III (20.8%)**, **Region X (6.1%)** and **CARAGA (4%)**.

Fig. 2 Reported Chikungunya Cases by Region Philippines, 2017* vs 2016 (N=379)

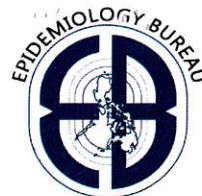


Profile of Suspect Cases

**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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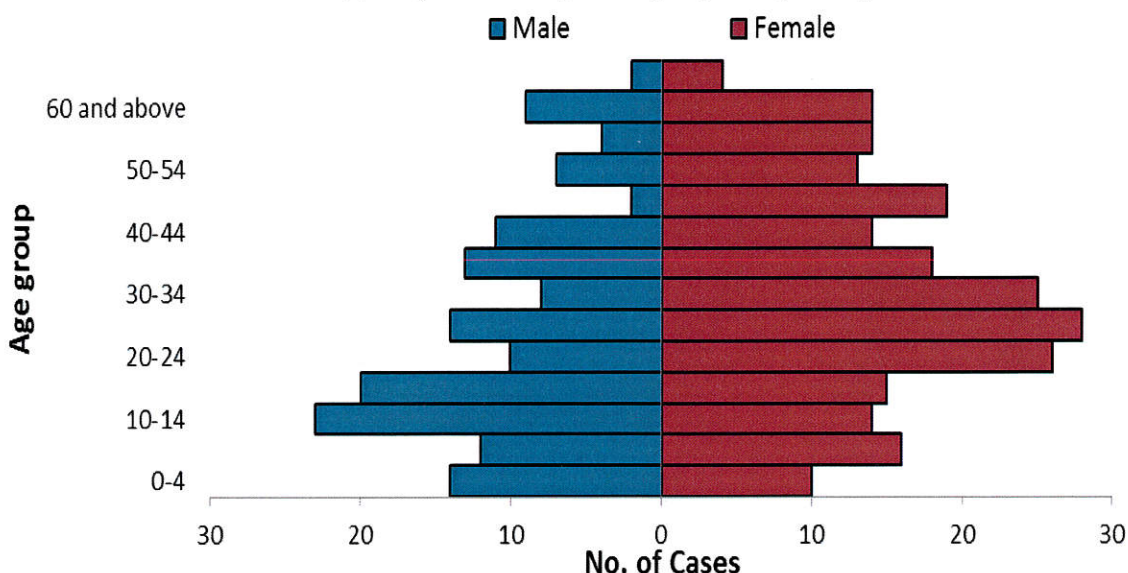


January 1 – May 20, 2017

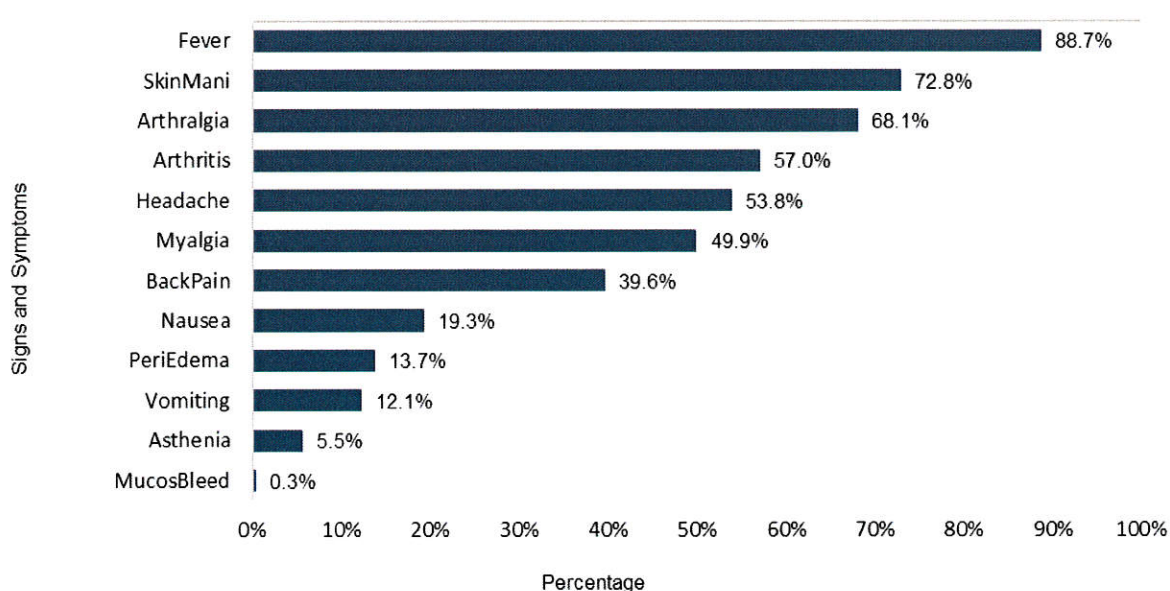
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Ages of cases ranged from less than 1 year to 88 years old (median = 27 years). Majority of cases were females (60.7%). Most (11.1%) of the cases belonged to the 25-29 years age group. There were 1 death (CFR=0.26%).

**Fig. 3 Reported Chikungunya Cases by Age Group and Sex
Philippines, as of January 1 - May 20, 2017 (N=379)**



**Fig. 4 Signs and Symptoms Experienced by Reported Chikungunya Cases,
Philippines, as of May 20, 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	145	↓ -97.9	0	0.00	0	0.00
II	0	0	-	0	-	0	-
III	79	3	↑ 2533.3	0	0.00	0	0.00
IV-A	153	399	↓ -61.7	1	0.65	0	0.00
IV-B	80	30	↑ 166.7	0	0.00	0	0.00
V	6	10	↓ -40.0	0	0.00	0	0.00
VI	2	35	↓ -94.3	0	0.00	0	0.00
VII	4	12	↓ -66.7	0	0.00	0	0.00
VIII	0	31	↓ -100.0	0	-	0	0.00
IX	1	3	↓ -66.7	0	0.00	0	0.00
X	23	34	↓ -32.4	0	0.00	0	0.00
XI	6	12	↓ -50.0	0	0.00	0	0.00
XII	3	0	↑ 300.0	0	0.00	0	-
ARMM	0	0	-	0	-	0	-
CAR	0	3	↓ -100.0	0	-	1	33.33
CARAGA	15	55	↓ -72.7	0	0.00	0	0.00
NCR	4	1	↑ 300.0	0	0.00	0	-
Total	379	773	↓ -51.0	1	0.26	1	0.13

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