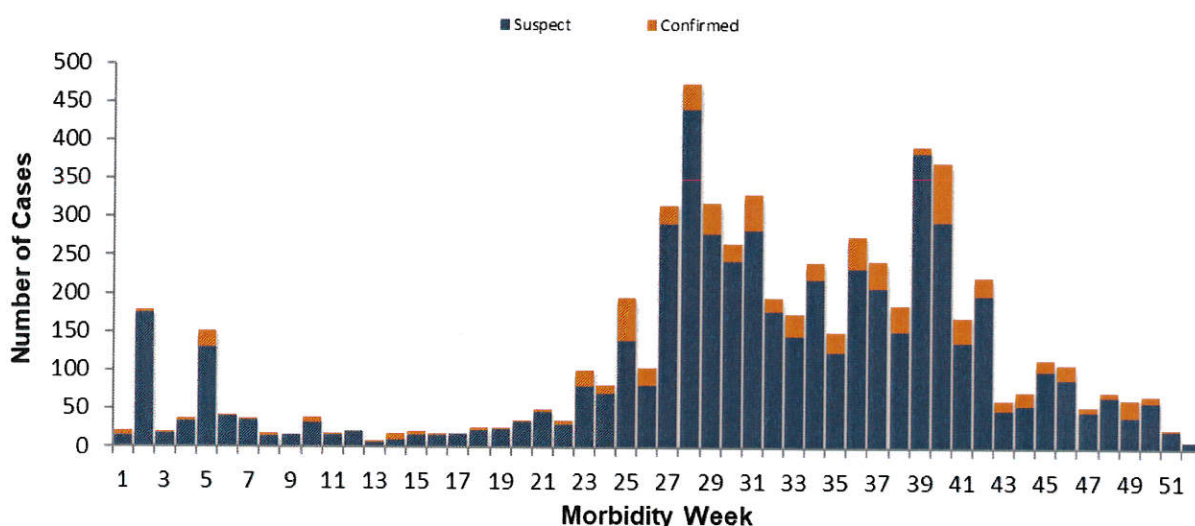




Trend in the Philippines

A total **6,351** suspect chikungunya cases were reported nationwide from January 1 to December 31, 2016. Out of **6,351** cases that fit to chikungunya case definition, **1,804** cases had blood samples that were sent to RITM for testing. Of the **1,804** cases, there were **817** (45.29%) cases positive for Chikungunya.

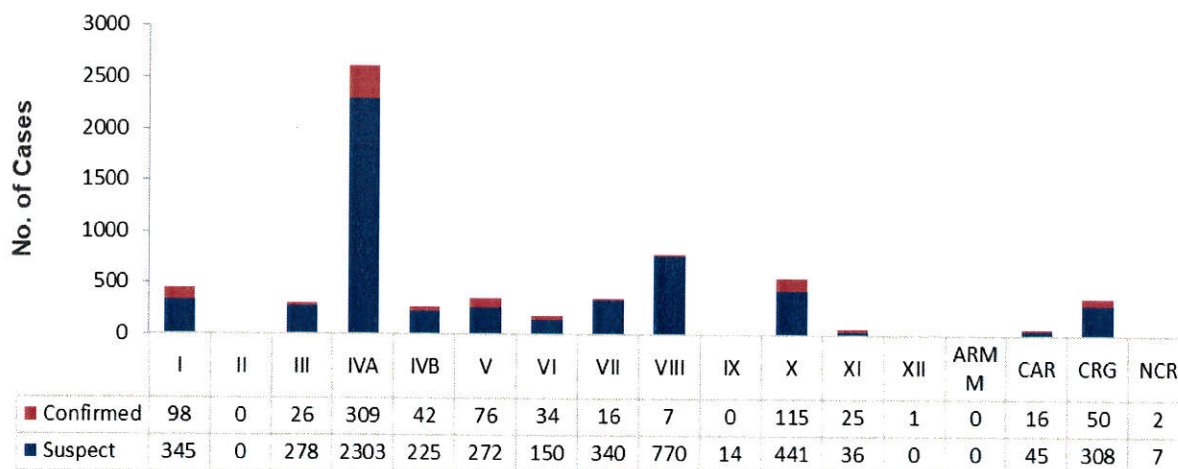
Fig. 1 Suspect and Confirmed Chikungunya Cases by Morbidity Week, Philippines, as of December 31, 2016 (N= 6,351)



Geographic Distribution

Most of the suspect cases were from the following regions: **Region IV-A** (41.62%), **Region VIII** (13.92%), **Region X** (7.97%), **Region I** (6.24%), and **Region VII** (6.14%). Most of the confirmed chikungunya cases were from **Region IV-A** (37.82%), **Region X** (14.08%), **Region I** (12%).

Fig. 2 Chikungunya Cases by Region and Case Classification Philippines, as of December 31, 2016 (N= 6,351)



*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 95 years old (median = 29 years). Majority of cases were female (60.5%). Most (29.43%) of the cases belonged to the 25-29 years age group. There were 2 deaths reported (CFR=0.03%)

Fig. 3 Suspect Chikungunya Cases by Age Group and Sex Philippines, as of December 31, 2016 (N= 6,351)

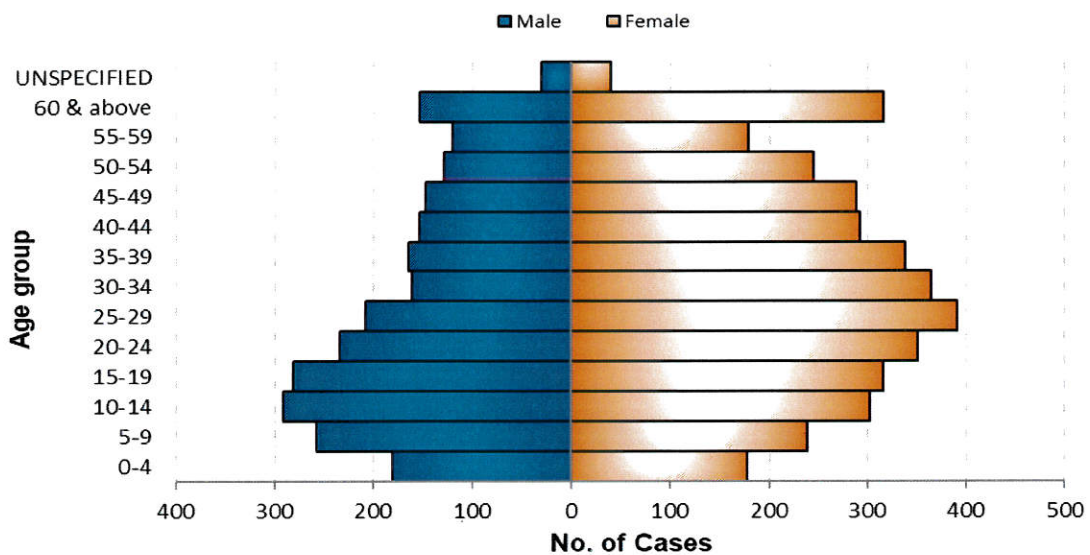
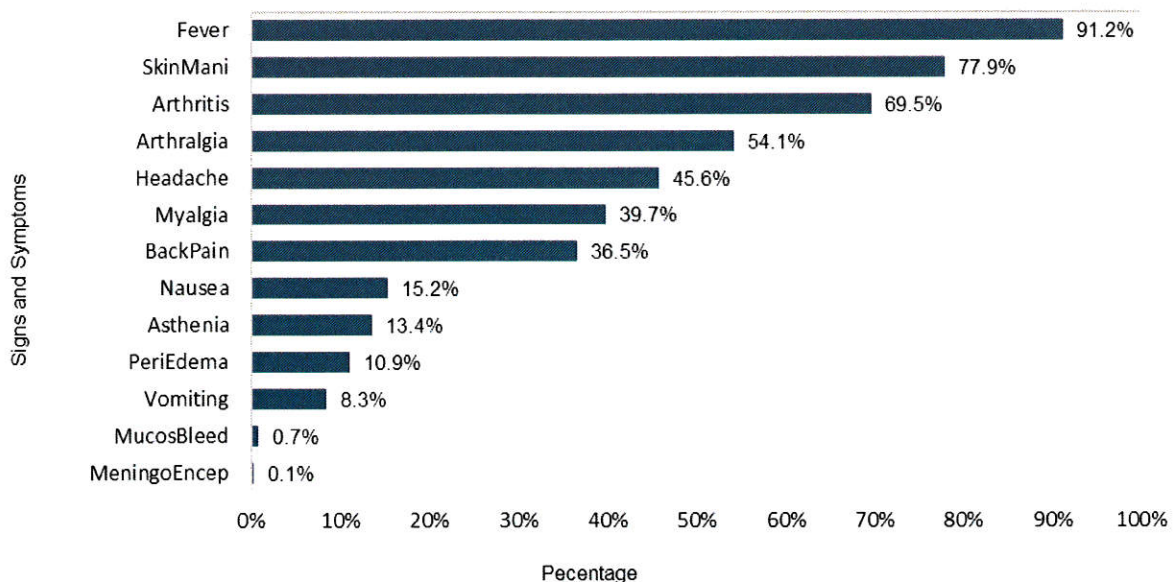


Fig. 4 Signs and Symptoms Experienced by Suspect Chikungunya Cases, Philippines, as of December 31, 2016 **



**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.



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