Chikungunya Cases

Morbidity Week 47: January 1 – November 26, 2016
Epidemiology Bureau
Public Health Surveillance Division

Trend in the Philippines

A total 5,381 suspect chikungunya cases were reported nationwide from January 1 to November 26, 2016. Out of 5,381 cases that fit to chikungunya case definition, 1,411 cases had blood samples that were sent to RITM for testing. Of the 1,411 cases, there were 466 (33.03%) cases positive for Chikungunya.

Fig. 1 Suspect and Confirmed Chikungunya Cases by Morbidity Week, Philippines, as of November 26, 2016 (N= 5,381)

Geographic Distribution

Most of the suspect cases were from the following regions: Region IV-A (41.61%), Region VIII (15.61%), Region I (7.08%), Region VII (6.84%), and Region X (5.64%). Most of the confirmed chikungunya cases were from Region I (20.60%), Region X (19.74%), Region IV-A (19.53%).

Fig. 2 Chikungunya Cases by Region and Case Classification, Philippines, as of November 26, 2016 (N= 5,381)

*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 (27.52%) of the cases belonged to the 40-64 years age group.

Fig. 3 Suspect Chikungunya Cases by Agegroup and Sex
Philippines, as of November 26, 2016 (N= 5,381)

Fig. 4 Signs and Symptoms Experienced by Suspect Chikungunya Cases,
Philippines, as of November 26, 2016 *

*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.
Chikungunya Cases

EDITORIAL BOARD

IRMA E. ASUNCION, MD, MHA, CESO IV
Director IV, Epidemiology Bureau

GENESIS MAY J. SAMONTE, MD, MSC, PHSAE
OIC, Division Chief PHSD

Allan P. Ignacio
Statistician II

June Cantata B. Corpuz, RN
PIDSR Program Manager

Jezza Jonah D. Crucena, RN
VPD National Coordinator

*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.