## Dengue

The National Environment Agency / Dengue & Zika / Dengue / Dengue Cases





## Dengue Cases

It is important to note that the day-to-day numbers fluctuate, as they depend on the number of cases notified each day. Therefore, weekly numbers are a better reflection of actual trends.

Number of Reported Cases

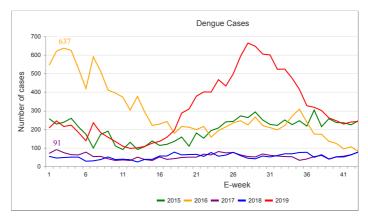
16-Nov	17-Nov	18-Nov	19-Nov	20-Nov	21-Nov	22-Nov at 3pm
41	31	45	57	44	78	35

Number of Reported Cases by E-week (from Sun 0000hrs to Sat 2359hrs)

E-week 41 (06-12Oct19)	E-week 42 (13-19Oct19)	E-week 43 (20-26Oct19)	E-week 44 (27Oct- 02Nov19)	E-week 45 (03-09Nov19)	E-week 46 (10-16Nov1
228	239	242	308	322	377

Cumulative No. of cases for 2019 (First 46 E-weeks): 14327

## Compiled by Communicable Diseases Division, Ministry of Health



As of 16 November 2019, the total number of reported dengue cases is 14,327. The number of dengue cases has steadily increased over the past five weeks. As at 19 November 2019, there are 83 active dengue clusters, with the 6 largest clusters located at Choa Chu Kang Avenue 2, Jalan Grisek, Elias Road, Jurong West Street 61, Jalan Chermai and Begonia Lane.

The adult Aedes aegypti mosquito population, determined by the Gravitraps deployed by NEA, has increased by 32% in October, compared to in September. Notably, NEA has also observed a 55% increase in the rate of detection of Aedes aegypti larval habitats found in homes in October, compared to in September.

Taken together, these are indications that the number of dengue cases may continue to rise further. The increase in dengue cases observed at the end of the year has been noted before in previous years, particularly in 2013 and 2015; and on both occasions, we entered the following year with an atypically high number of dengue cases. In order to avert this, NEA urges everyone to help break the disease transmission cycle, and protect themselves and their loved ones, by:

- 1. Immediately and regularly removing stagnant water in their homes and surroundings. Those living in landed properties should pay particular attention to any stagnant water inside their houses and in their gardens.
- 2. Check the NEA website for areas with relatively higher adult *Aedes aegypti* mosquito population, and take proactive mosquito prevention measures.
- 3. Those planning to go on vacation should mosquito-proof their homes before they travel, and bring along and apply insect repellent while travelling.
- 4. Persons infected with dengue should protect themselves from further mosquito bites, by applying mosquito repellent regularly. If you or your family members are unwell and showing symptoms suggestive of dengue, you are advised to seek medical attention immediately.

NEA urges everyone to use the information and resources below, to take proactive mosquito prevention measures to prevent the spread of dengue. The latest updates on the dengue situation can be found on the NEA website, NEA Stop Dengue Now Facebook page, and myENV app.