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

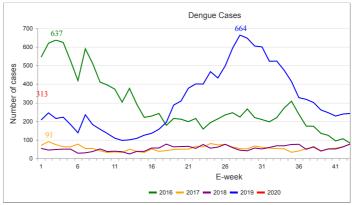
04-Jan	05-Jan	06-Jan	07-Jan	08-Jan	09-Jan	10-Jan at 3pm
52	28	69	67	42	46	29

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

E-week 48 (24-30Nov19)	E-week 49 (01-07Dec19)	E-week 50 (08-14Dec19)	E-week 51 (15-21Dec19)	E-week 52 (22-28Dec19)	E-week 1 (29Dec19- 04Jan20)
295	281	257	226	290	313

Cumulative No. of cases for 2020 (First 1 E-weeks): 313

Compiled by Communicable Diseases Division, Ministry of Health



313 dengue cases were reported in the week ending 4 January 2020. As of 6 January 2020, there are 86 active dengue clusters reported. Through the concerted effort of stakeholders and the community, the 203 case dengue cluster at Choa Chu Kang Avenue 2 has closed and is under close surveillance. Ongoing large dengue clusters include those at Elias Road, Jalan Bangau, Begonia Drive, Bukit Mugliston, Sunrise Avenue and Cashew Road.

The Aedes aegypti mosquito is the primary vector for the transmission of dengue. It breeds well indoors, in clean, stagnant water easily found in our homes. To prevent further increase in cases, residents and stakeholders must take proactive dengue prevention measures by practising the following steps to remove stagnant water in our surroundings:

- Turn the pail
- Tip the vase
- Flip the flowerpot plate
- · Loosen the hardened soil
- Clear the roof gutter and place *Bti* insecticide inside

NEA has made available information on areas with relatively higher Aedes aegypti mosquito population on the myENV app, and urges all to use this information to take immediate action to reduce the mosquito population. Steps on how to enable notifications via the app can be found on the webpage: Surveillance of the Aedes aegypti Mosquito Population with Gravitraps.

As the Chinese New Year festive season approaches, homes and other premises will be decorated with more ornamental plants. All stakeholders are urged to take care of these plants and prevent them from becoming mosquito breeding habitats by making sure water does not gather in the flowerpot plate or on the soil. Homeowners doing spring cleaning are also reminded to properly dispose of any refuse, including large furniture or household items, to avoid the discarded materials from becoming unintentional mosquito breeding habitats.

Those infected with dengue should also apply repellent to prevent mosquitoes from biting them and picking up the virus from them, and those showing symptoms suggestive of dengue should see their GPs early to be diagnosed. The symptoms of dengue include:

- Sudden onset of fever for two to seven days
- Severe headache with retro-orbital (behind the eye) pain
- · Joint and muscle pain