

Dengue

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Dengue

Dengue Cases

Dengue Clusters

Stop Work Orders

Quarterly Dengue Surveillance
Data

Dengue Community Alert System

Zika

Prevent Aedes Mosquito Breeding

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.

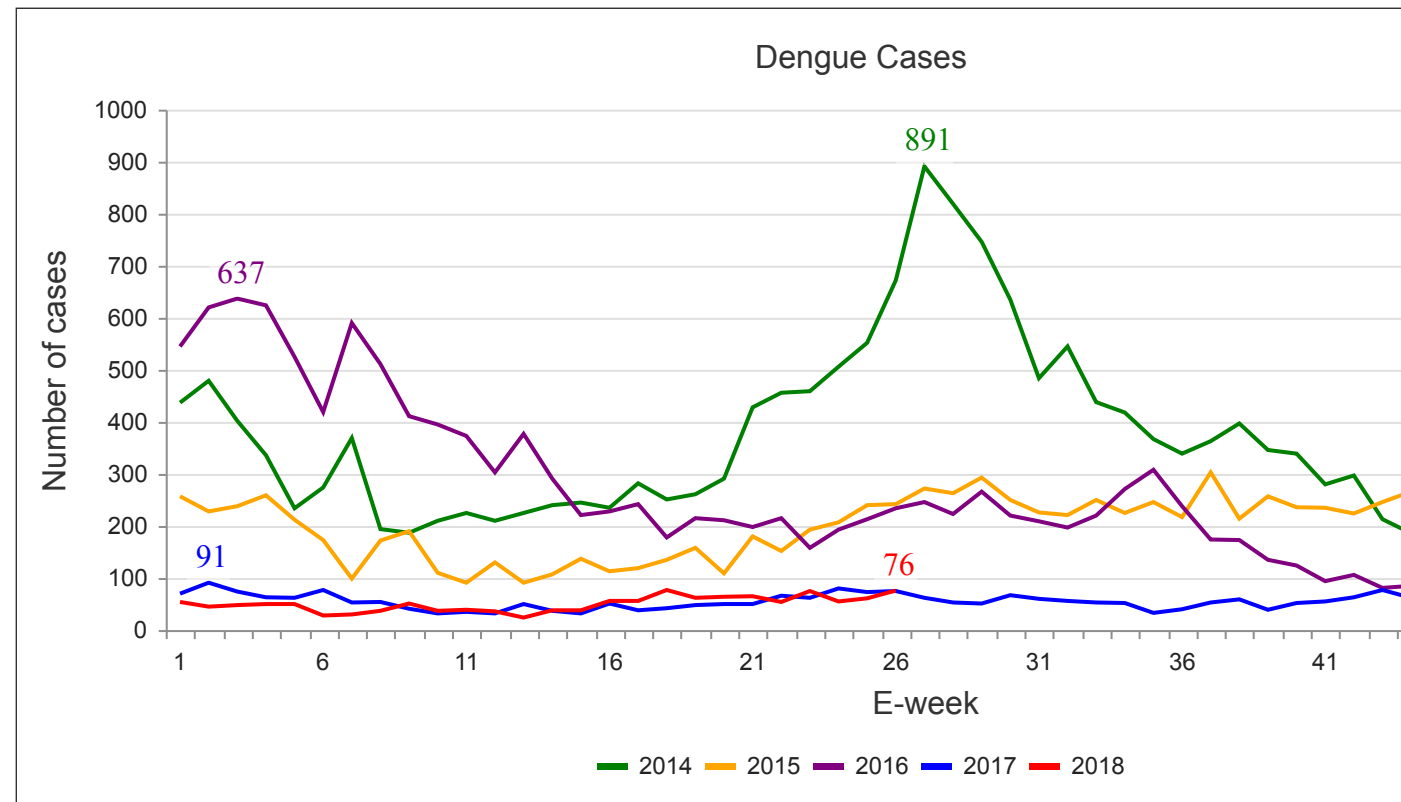
Number of Reported Cases

30-Jun	01-Jul	02-Jul	03-Jul	04-Jul	05-Jul	06-Jul at 3pm
4	3	15	7	8	8	4

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

E-week 21 (20-26May18)	E-week 22 (27May- 02Jun18)	E-week 23 (03-09Jun18)	E-week 24 (10-16Jun18)	E-week 25 (17-23Jun18)	E-week 26 (24-30Jun18)
65	54	75	55	61	76

Compiled by Communicable Diseases Division, Ministry of Health



76 dengue cases were reported in the week ending 30 June 2018, 15 cases more than in the previous week. All of us need to stay vigilant in suppressing the mosquito population to keep dengue in check. NEA's Gravitrapp surveillance system has detected 22 per cent more *Aedes aegypti* mosquitoes in the first quarter of 2018 compared to the fourth quarter in 2017. If left unchecked, the high *Aedes aegypti* population can lead to a surge in dengue cases.

The warmer months of June to October are when there is usually higher transmission of dengue in Singapore due to accelerated breeding and maturation cycles for the *Aedes* mosquitoes and shorter

incubation periods for the dengue virus. While NEA has stepped-up vector control efforts in the cluster areas, all members of the public and stakeholders are urged to ramp up efforts and work together as a community to stem dengue transmission.

As of 2 July 2018, there were 11 active dengue clusters, with the largest located at Edgedale Plains (Blk 120A) / Edgefield Plains (Blk 112, 114, 116, 117, 118)

NEA urges all to remain vigilant and continue to work as a community to suppress the Aedes mosquito population and keep dengue cases in check. The preventive measures implemented will also help prevent the transmission of Zika and Chikungunya virus which are also transmitted by the Aedes mosquitoes.

Clean stagnant water in homes and other premises can also be potential breeding habitats for Aedes mosquitoes. All stakeholders are urged to prevent mosquito breeding and keep the mosquito population low, by doing the 5-step Mozzie Wipeout as follows:

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

Those showing symptoms suggestive of dengue should see a medical practitioner early to be diagnosed and managed accordingly. Early diagnosis can facilitate better case management, and persons with dengue can also help prevent further transmission by applying repellent regularly so that mosquitoes do not bite and pick up the virus from them. 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
- Skin rashes
- Nausea and vomiting
- Bleeding from the nose or gums
- Easy bruising in the skin

All of us, including residents, contractors, and business owners, have a part to play in preventing dengue. The latest updates can also be found on the NEA website, Dengue Now Facebook page or myENV app.