

Dengue

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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

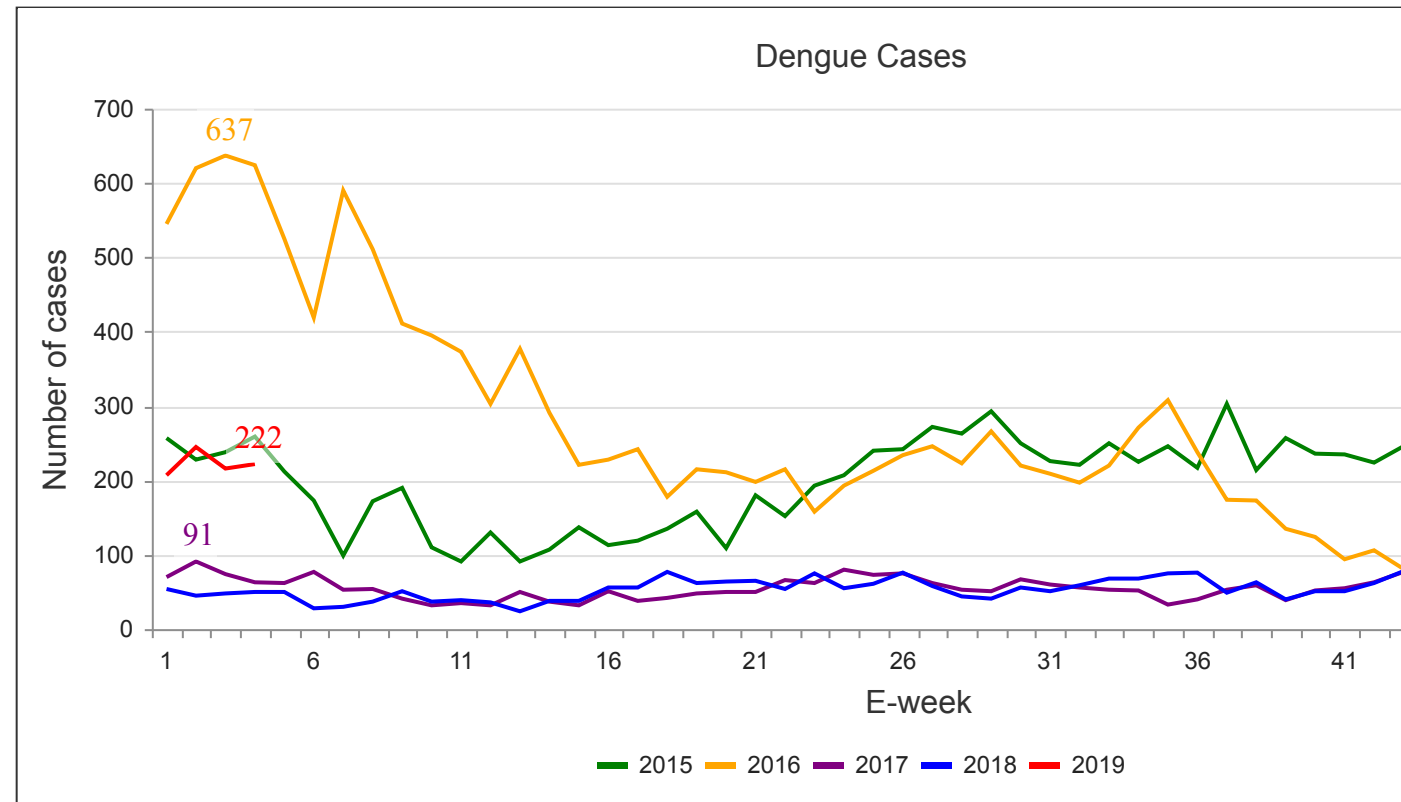
26-Jan	27-Jan	28-Jan	29-Jan	30-Jan	31-Jan	01-Feb at 3pm
25	17	28	39	30	29	13

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

E-week 51 (16-22Dec18)	E-week 52 (23-29Dec18)	E-week 1 (30Dec18- 05Jan19)	E-week 2 (06-12Jan19)	E-week 3 (13-19Jan19)	E-week 4 (20-26Jan19)
128	160	207	245	216	222

Cumulative No. of cases for 2019 (First 4 E-weeks): 890

Compiled by Communicable Diseases Division, Ministry of Health



222 dengue cases were reported in the week ending 26 January 2019, 6 cases more than in the previous week. NEA's Gravitrapp surveillance system has detected about 40 per cent more *Aedes aegypti* mosquitoes in December 2018, compared to that in December 2017. If not reduced, the high *Aedes aegypti* mosquito population may lead to a surge in dengue cases in 2019. To prevent dengue cases from increasing, NEA urges all members of the public and stakeholders to stay vigilant, and work together as a community to stem dengue transmission.

As of 28 January 2019, there were 49 active dengue clusters, with the largest located at Bedok Reservoir Rd (Blk 122, 124, 125, 127, 128, 129, 130, 131, 132, 134, 135, 136, 137, 138, 139, 140, 141, 142, 144, 145,

146, 147, 148, 149, 150, 151, 608, 609, 613, 613A, 613B, 615, 622, 623, 626, 627, 628, 629, 631) / Kaki Bt Ave 1. While NEA continues with inspections at the cluster areas, everyone needs to remove stagnant water from our environment, to deprive the mosquitoes of their breeding habitats.

Source eradication of mosquito breeding habitats and spraying of insecticides to control the adult mosquito population remain key to dengue prevention. NEA, together with the various agencies and other stakeholders represented on the Inter-Agency Dengue Task Force (IADTF), including Town Councils, have been checking and ridding our public areas and housing estates of potential mosquito breeding habitats. NEA encourages everyone to join in the collective effort to help stop the dengue transmission cycle by doing the 5-step Mozzie Wipeout.

Aedes mosquitoes can breed in clean stagnant water found in homes and other premises. As the Chinese New Year festive season approaches, homes and other premises are decorated with more ornamental plants. All stakeholders are urged to prevent mosquito breeding and keep the mosquito population low, by practising the following steps to remove stagnant water:

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

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 planning to go on vacation during the Chinese New Year holiday period should mosquito-proof their homes before they travel. Please carry out these mosquito prevention measures:

- Cover all toilet bowls in the home
- Seal the overflow pipe of the flushing cistern
- Cover and seal all floor traps
- Add sand granular insecticide to areas where stagnant water cannot be easily removed
- Clear blockages and place Bti insecticide in roof gutters