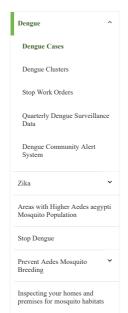
Dengue

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

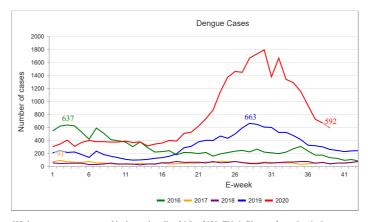
26-Sep	27-Sep	28-Sep	29-Sep	30-Sep	01-Oct	02-Oct at 3pm
53	48	107	123	102	78	58

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

E-week 34 (16-22Aug20)	E-week 35 (23-29Aug20)	E-week 36 (30Aug- 05Sep20)	E-week 37 (06-12Sep20)	E-week 38 (13-19Sep20)	E-week 39 (20-26Sep2
1287	1154	939	725	671	592

Cumulative No. of cases for 2020 (First 39 E-weeks): 30205

Compiled by Communicable Diseases Division, Ministry of Health



592 dengue cases were reported in the week ending 26 Sep 2020. This is 79 cases fewer than in the previous week. However, the number is more than double the 261 cases seen in the corresponding week last year. The cumulative number of dengue cases for this year (as of 29 Sep 2020) stands at more than 30,400. Our Gravitrap surveillance system monitors the *Aedes aegypti* mosquito population at residential areas, and has detected early signs of an increasing mosquito population in the community since the beginning of September. The mosquito population has increased by 12 per cent in the last three weeks. To sustain the downward momentum in dengue case numbers, NEA urges all residents, especially those living in dengue cluster areas, to continue efforts by doing the three protective actions listed below, to protect themselves and their loved ones against dengue.

Protective actions against dengue: 'Spray, Apply, Wear' or SAW' in short

- 1. Spray insecticide in dark corners around the house
- 2. Apply insect repellent regularly
- Wear long-sleeve tops and long pants

Two educational videos have also been published to guide residents on the spraying of aerosol insecticide at home, and advise on what to do if one lives in a dengue cluster area or sees adult mosquitoes at home.

- What to do if you see mosquitoes or if you're in a dengue cluster area
- · Spraying of insecticide at home

Residents must do their part to ensure that their homes and immediate surroundings, such as corridors and gardens, are rid of stagnant water. Of particular concern is the repeated mosquito breeding that NEA continues to find in homes. In the first six months, about 150 of NEA's subsequent inspections at residential premises found repeated Aedes mosquito breeding. Even more egregious are that 23 out of these 150 subsequent inspections also yielded multiple mosquito breeding habitats. NEA will continue to take strong enforcement action against premises with mosquito breeding detected.

he number of active dengue clusters reported continues to remain high. As of 29 Sep 2020, there are 195 active dengue clusters reported, where intensive dengue transmission is ongoing. With the concerted efforts of the community and stakeholders, the 384-case cluster at Aljunied Road / Geylang Road / Geylang East Avenue 1, 332-case cluster at Bukit Panjang Ring Road, 321-case cluster at Arthur Road, 148-case cluster at Ang Mo Kio Avenue 3, 140-case cluster at Mei Chin Road, 135-case cluster at Balmoral Crescent, 109-case cluster at Elliot Road, 103-case cluster at Bedok Reservoir Road, 99-case cluster at Birch Road, 55-case cluster at Yishun Ring Road, and 53-case cluster at Eunos Avenue 8, are closed. However, there are still large dengue clusters located at Arnasalam Chetty Road,