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Media alert from the Media Scanning & Verification Cell, IDSP-NCDC.

Alert ID	Publication Date	Reporting Date	Place Name	News Source/Publication Language
5962	12.09.2020	15.09.2020	Chennai Tamil Nadu	www.timesofindia.com/English https://timesofindia.indiatimes.com/city/chennai/no-of- dengue-malaria-cases-dips-in- chennai/articleshow/78067350.cms
Title:	Number of dengue, malaria cases dips in Chennai			
Action By CSU, IDSP -NCDC	Information communicated to DSU- Chennai, SSU-Tamil Nadu			

Covid-19 may have reduced the number of dengue and malaria cases in Chennai this year, Greater Chennai Corporation officials said. Till the first week of September, only 20 dengue cases have been recorded in the city while there have been around 150 malaria cases. There has been no incidence of the third major vector-borne disease, filaria, in the city so far this year.

The numbers are way lower when compared to previous years. Last year, Chennai had around 800 cases of malaria. In 2018, there were around 1,300 cases, said officials. But corporation officials are not taking it easy and are continuing with intense anti-larval activities in the city. Tiruvottiyur, Tondiarpet and Royapuram are the known malaria hotspots in the city. There are two main reasons for the drop in the number of cases, officials said. Due to Covid-19, a majority of people have stayed indoors and have invested more time and effort in keeping their surroundings clean. This may have contributed to lower breeding of mosquitoes, an official said. "Water is being used every day. Since there is no storage of water in large drums, breeding of

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Integrated Disease Surveillance Programme (IDSP), National Centre for Disease Control,
Ministry Of Health & Family Welfare, Government of India

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the dengue mosquitoes has been less," an official said. The dengue-causing aedes mosquitoes breed in stagnant fresh water.

Also, since most hospitals have not been operational for non-Covid patients, dengue cases may not have been registered. "The same reason may be true for labs as well as they are busy focusing on testing for Covid-19. It is only now that they would have started taking blood samples for dengue," the official said.

Along with the regular anti-larval measures, the corporation has also planned to introduce special larvivorous gambusia fish in wells and tanks. This is a type of biological control of vector-borne diseases. These are procured from Madhavaram, an official said.

"Last year, we had used 2 lakh such fish. These stay at the surface and eat up the larvae preventing the spread of the infection," the official said. The regular work includes checking fresh water sources for larval breeding and fogging. Also, last year's breeding spots have been surveyed by officials for vector density. Apart from this, door-to-door survey workers are checking backyards and terraces of houses to ensure that there is no stagnant water.

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