



# Media Scanning & Verification Cell

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

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6333	29.09.2021	29.09.2021	Delhi	Hindustan Times English Newspaper 29th September, 2021/Page No. 05			
Title:	Doctors grapple with rise in dengue, flu, typhoid cases in Delhi						
Action By CSU, IDSP –NCDC	Information communicated to SSU – Delhi						

Doctors in the Capital are reporting fevers due to common cold, flu, typhoid, sporadic cases of malaria, and the occasional case of scrub typhus, aside from dealing with cases of mosquito-borne dengue which are on the rise.

"It's a mixed bag really; we are seeing some cases of all the seasonal fevers. That is why it is important that people consult their doctors if the fever doesn't reduce in two or three days. People should only take paracetamol to control fever. Antibiotics and pain medicines must be avoided," said Dr Suranjit Chaterjee, senior consultant of internal medicine at Indraprastha Apollo Hospital. He said people must continue to take preventive measures. "These days, we see dengue cases well into October and November, so people must be careful and check for mosquito breeding in their houses and neighbourhoods. We also need to remember that Covid-19 is not over; everyone



should continue wearing masks and maintain social distance. Scientists have said that there could be a third wave in October and November," he said.

"Earlier, peak mosquito breeding would take place in September, now it extends into October. The transmission period has increased due to global warming," said Dr Kalpana Baruah, additional director of, National Vector Borne Disease Control Programme, at a public lecture at the All India Institute of Medical Sciences. She added that dengue's reach also increased from a few pockets in the country in 2000, to several states in 2011, to the entire country, barring Lakshadweep and Ladakh by 2020.

She said if the number of dengue cases continues to rise at the same pace, the country might see one of the highest numbers of dengue cases this year. "India saw a high number of cases in 2019 – over 200,000 cases were reported. That year, only 35,000 cases were reported till September. This year, we have already reported 46,000 cases. If transmission continues like this, we will see over 200,000 cases this year too," said Dr Baruah.

	SEASONAL FLU	DENGUE	TYPHOID	COVID-19
Symptoms	Fever, cough, sore throat, runny or stuffy nose, headache, bodyache	Fever, nausea, bodyache, rash (bleeding under the skin), iow platelet count, pain behind the eye	High fever, body ache, lethargy, diarrhoea, poor appetite, abdominal pain	Fever, cough, sore throat, headache sudden loss of smell and taste, shortness of breath
Transmission	Droplets emitted by an infected person when they cough or sneeze	Bite of aedes aegypti mosquito that breed in clean, stagnant water	Through contaminated food or water	Droplets released by infected persons when they talk or cough
Danger signs	Shortness of breath, persistent dizziness or confusion, severe weakness or unsteadiness	Vomiting three times a day or more, bleeding from nose or gums, blood in vomit or stool	Persistent vomiting several times a day, swollen stomach	Trouble in breathing, oxygen saturation less than 94%, pain in the chest, bluish lips or face

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Disclaimer:- This is a media alert subject to verification. Integrated Disease Surveillance Programme (IDSP), National Centre for Disease Control, Ministry Of Health & Family Welfare, Government of India 22-Sham Nath Marg, Delhi – 110 054 For more information please contact: Media Scanning & Verification Cell: - Phone (011)23946029 Email: - idsp-msc@nic.in, idsp-npo@nic.in Join us on http://www.facebook.com/pages/Media-Scanning-Verification-Cell-IDSPNCDC/137297949672921

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#### Dengue

The Capital has recorded 273 cases of dengue so far, of which 149 were recorded in September alone. This is likely an underestimation as dengue, unlike Covid-19, is not yet a notifiable disease in the Capital; meaning hospitals and independent medical practitioners are not mandatorily required to report the cases.

"The number of cases in the city could be well into thousands; every doctor has eight to 10 dengue patients under their care," said Dr RK Singhal, chairperson of the department of internal medicine at BLK-Max hospital.

Doctors said that despite the prevalence of serotype 2 dengue virus associated with a higher risk of severe disease, most people are not showing severe symptoms. "Although we do see cases wherein the platelet count goes down to 15,000 to 25,000, but even these patients have been recovering on their own with symptomatic management. They do not need platelets; they are not suffering from internal bleeding," he said. A human body's normal platelet count is 150,000 to 450,000

### Seasonal flu, typhoid

"Although the number of cases has gone down from a month ago, we are still getting cases of influenza, H1N1, and fevers that might not test positive for anything. We are seeing a few cases of typhoid too," said Dr Chaterjee.

Dr Singhal said, "If I get 10 patients with fever in my clinic – three are likely to have dengue, four-- some other viral infection (such as seasonal flu), two typhoid, and one is likely to be a non-specific case. The good thing is despite all the fever cases, hospitalisations are low."

He said that people can stay at home with a fever for two or three days, but must definitely consult a doctor if they start experiencing stomach aches and shortness of breath.



#### Scrub typhus

In addition to the common fever cases, Delhi doctors have also been reporting a few cases of scrub typhus, a bacterial infection that is transmitted by mites. Scrub typhus causes fever, chills, headache, body ache, and a scab-like area at the site of the bite.

"This disease was not seen much in Delhi, but nowadays we have started seeing a few cases during the rainy season. This is because of the huge construction sites that have scrubs where the mites that transmit the disease breed," said Dr Amitabh Parti, director of internal medicine at Fortis Memorial Research Institute, Gurugram. Dr Chatterjee also confirmed that there have been a few cases of scrub typhus at his hospital and a doctor from AIIMS said that there has been an increase in scrub typhus cases there as well.

Dr Parti said it is essential that this disease also be considered when patients come in with a fever.

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Integrated Disease Surveillance Programme (IDSP), National Centre for Disease Control,

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