



Lilavati Hospital and Research Centre  
*More than Healthcare, Human Care*  
NABH Accredited Healthcare Provider

# START APPROPRIATE TREATMENT WITH **EARLY & PRECISE DIAGNOSIS** OF MONSOON FEVERS WITH THE FOLLOWING TEST

## **COMPREHENSIVE MONSOON FEVER PANEL BY REAL TIME PCR (RT-PCR)** **RAPID DIAGNOSIS OF 7 FEVER CAUSING PATHOGENS**

**TAT**  
**24-36**  
**HRS**

Dengue, Malaria, Chikungunya, Typhoid, Leptospira, Rickettsia, West Nile Fever

**As monsoon arrives, mosquito/tick borne pathogenic infections arise** and the most common symptoms include fever, headache, fatigue and joint pains. Due to similarity in the symptoms, Dengue fever can easily be confused with non-dengue illnesses such as Malaria, Leptospirosis, Typhoid, Rickettsial Diseases.



**Nucleic acid detection assays** help detect and differentiate between these pathogens within 2-3 days of onset of symptoms whereas antibody tests help detect them after 5-6 days.



**The test has a high sensitivity and helps detect these above mentioned pathogens in as low as 1 copy/ul. The timely & accurate diagnosis of these infections is important so that appropriate treatments can be initiated and further complications can be avoided.**

For More Details Contact :

**Lab Incharge**

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