

## Mylab unveils RT-PCR test for monsoon-related diseases

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Pune-based startup Mylab Discovery Solutions has launched 'PathoDetect Extended Monsoon Fever Panel', a comprehensive multiplex RT PCR test kit for all monsoon diseases.

The Extended Monsoon Fever Panel demonstrates high sensitivity and specificity, and efficiently differentiates malaria, chikungunya, dengue, zika, leptospirosis and salmonellosis bacterial species, and leishmaniasis parasite.

The combined kit is highly accurate, user-friendly, compact and can process sample to result within two hours, therefore, can be implemented for mass testing.

Vector-borne diseases exert a huge burden of morbidity and mortality in India and across the world. Globally, 17% of infectious diseases are spread by vectors and cause about 700,000 deaths annually.