

...LEAVES A CLINICAL CHALLENGE DENGUE? CHIKUNGUNYA??

- DENGUE AND CHIKUNGUNYA ARE VIRAL DISEASES WITH COMMON SYMPTOMS
- SYMPTOMS INCLUDE FEVER, HEADACHE, EYE PAIN, JOINT PAIN, RASHES, LETHARGY
- **BOTH ARE SPREAD BY THE AEDES AEGYPTI AND AEDES ALBOPICTUS MOSQUITO**
- THE TWO DISEASES ARE OFTEN MIS-DIAGNOSED IN AREAS OF COMMON PREVALANCE
- IT IS ALSO POSSIBLE TO BE INFECTED WITH BOTH VIRUSES AT THE SAME TIME
- EARLY, ACCURATE AND DIFFERENTIAL DIAGNOSIS IS OF PRIMARY IMPORTANCE FOR CLINICAL CARE
- SEROLOGICAL TESTS FOR IGG AND IGM ANTIBODIES COME UP ONLY IN THE SECOND WEEK OF ILLNESS AND SHOW POOR SENSITIVITY AND SPECIFICITY. HOWEVER THEY ARE GOOD FOLLOWUP TEST TO VIRAL CONFIRMATORY TESTS THAT BECOME NEGATIVE AFTER FIRST WEEK
- ANTIGEN DETECTION TESTS ARE DETECTABLE DURING THE ACUTE PHASE BUT THE ACCURACY OF THESE TESTS IS NOT FULLY ESTABLISHED DUE TO SENSITIVITY AND SPECIFICITY ISSUES
- VIRUS ISOLATION BY CELL CULTURE CONFIRMS INFECTION BUT TAKES SEVERAL DAYS. NEEDS SKILL AND SPECIAL INFRASTRUCTURE
- DURING THE FIRST FIVE DAYS OF ILLNESS, RT-PCR IS THE MOST RECOMMENDED METHOD FOR DETECTION AND DIFFERENTIAL DIAGNOSIS BECAUSE OF HIGH SENSITIVITY AND SPECIFICITY
- THE CONVENTIONAL REAL TIME RT-PCR ASSAYS REQUIRE EXPENSIVE EQUIPMENT AND REAGENTS AND LABORATORY INFRASTRUCTURE AND TAKE A FEW DAYS FOR RESULTS
- Truenat® ASSAYS ARE SIMPLE, RAPID, INFRASTRUCTURE INDEPENDENT AND DESIGNED FOR POINT-OF-CARE. SINGLE AND DUPLEX ASSAYS FOR DENGUE AND CHIKUNGUNYA ALLOWS EARLY DETECTION AND DIFFERENTIAL DIAGNOSIS

DIFFERENTIAL DIAGNOSIS OF DENGUE AND CHIKUNGUNYA



ASK FOR

Truenat®

DENGUE/CHIKUNGUNYA

Truenat® Dengue/Chikungunya

YOUR PARTNER IN DENGUE/CHIKUNGUNYA **DETECTION AND MANAGEMENT**

- Truenat® DENGUE/CHIKUNGUNYA IS A CHIP BASED DUPLEX REAL TIME MICRO PCR TEST FOR DENGUE/CHIKUNGUNYA.
- Truenat® DENGUE/CHIKUNGUNYA IS PART OF THE Truelab® REAL TIME MICRO PCR SYSTEM.
- RAPID, PORTABLE, NEAR PATIENT, POINT OF CARE SYSTEM.
- SINGLE TESTING CAPABILITY. SAMPLE TO RESULT IN LESS THAN ONE HOUR.
- HIGHLY SENSITIVE AND SPECIFIC. CONFIRMS INFECTION WITH DENGUE/CHIKUNGUNYA.
- SIMPLE AND FOOL PROOF. COMPARES WITH STATE OF THE ART.
- NO SPECIAL INFRASTRUCTURE REQUIRED. YOUR NEIGHBOURHOOD LABS CAN DO IT.
- EXTENSIVELY VALIDATED. LICENSED BY INDIAN FDA. C€ MARKED.
- QUANTITATIVE RESULTS. REPORTING CAN ALSO BE DONE WIRELESSLY.
- SIMPLER, FASTER, MORE RELIABLE AND ACCURATE.
- EARLY DIFFERENTIAL DIAGNOSIS OF DENGUE/CHIKUNGUNYA INFECTION FOR BETTER PATIENT AND DISEASE MANAGEMENT.

THE ASSAY COULD DETECT 139.76 COPIES/ML FOR DENGUE AND 180.45 COPIES/ML FOR **CHIKUNGUNYA**

ORDERING INFORMATION

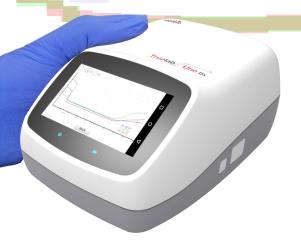
Truenat® Dengue/Chikungunya

PRODUCT

ALSO AVAILABLE

Truenat® Dengue

Truenat® Chikungunya



ENSURES TIMELY AND CORRECT DIAGNOSIS. ALLOWS START OF

EFFECTIVE TREATMENT THE SAME DAY.



PACK SIZE

20T

25T

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200T

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ANY WHERE ANY TIME	REAL TIME POR

