

#### Molecular Quest Healthcare Pvt Ltd

# QUADRUPLE MARKER

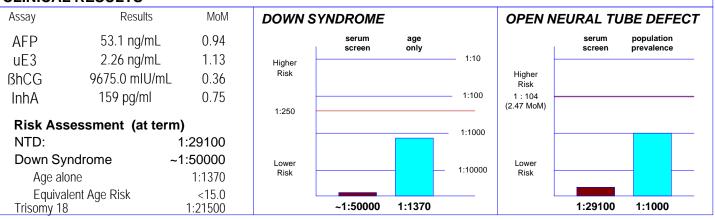
NAME: MRS BINDU PATIENT CODE: 012003190088 DOB: 20/09/95 (DDMMYY) LMP: 30/10/19 EDD: 07/08/20 PHYSICIAN:

#### **CLINICAL INFORMATION**

GESTATIONAL AGE: 19 weeks 6 days from BPD of 45.0 mm on 17/03/20 MATERNAL AGE AT TERM: 24.9 years MATERNAL WEIGHT: 60.0 kg MATERNAL RACE: ASIAN MATERNAL HISTORY: IDDM(N), SMOKER(U), RH(N), VPA(U), SSRI(U), CBZ(U), IVF(N) GESTATION: Singleton SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1

SPECIMENRECEIVED: 19/03/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 19/03/20REPORTED: 20/03/20

## **CLINICAL RESULTS**



# Interpretation\* (This is Screening Test Only Not a Diagnostics Confermatory Test)

## DOWN SYNDROME

## **Screen Negative**

The risk of Down syndrome is LESS than the screening cut-off. No follow-up is indicated regarding this result.

**OPEN NEURAL TUBE DEFECT** 

Screen Negative

The maternal serum AFP result is NOT elevated for a pregnancy of this gestational age. The risk of an open neural tube defect is less than the screening cut-off.

## TRISOMY 18

## Screen Negative

These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately 60% of Trisomy 18 pregnancies.

Reviewed by:\_\_\_\_\_

Accuracy of gestational age is essential for valid interpretation.