

#### Molecular Quest Healthcare Pvt Ltd

# QUADRUPLE MARKER

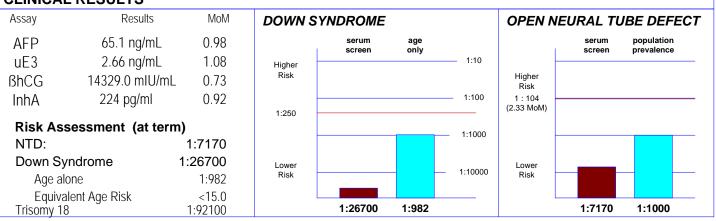
NAME: MRS NEHA SHARMA PATIENT CODE: 062004060015 DOB: 02/07/90 (DDMMYY) LMP: 05/11/19 EDD: 11/08/20 PHYSICIAN:

#### **CLINICAL INFORMATION**

GESTATIONAL AGE: 21 weeks 6 days by U/S (19 wks 0 days on 17/03/20) MATERNAL AGE AT TERM: 30.1 years MATERNAL WEIGHT: 72.0 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: 06/04/20SPECIMEN CODE: MOLQREFERRING LAB #: MOLQCOLLECTION DATE: 06/04/20REPORTED: 06/04/20

### **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.