**MOLQ LABORATORY (A UNIT OF MOLECULAR QUEST HEALTHCARE** PVT. LTD.)

Quadurple Screen

PATIENT INFORMATION NAME MRS NEETU PATIENT CODE: 011807110096 DOB: 01/01/91 (DDMMYY) LMP: 05/03/18 EDD: 03/01/19 PHYSICIAN:

## **SPECIMEN**

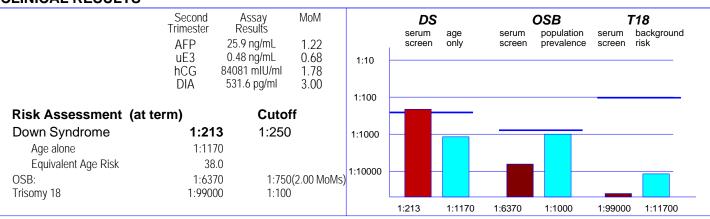
SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 11/07/18

RECEIVED: 11/07/18 **REFERRING LAB #: MOLQ LAB** REPORTED: 12/07/18

## **CLINICAL RESULTS**

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 14 weeks 6 days by U/S (14 wks 5 days on 10/07/18) MATERNAL AGE AT TERM: 28.0 years MATERNAL WEIGHT: 72.0 kg MATERNAL RACE: INDIAN MATERNAL IDDM: Not specified (Non-diabetic assumed) **GESTATION: Singleton** SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1



## (based on partial information supplied) Interpretation\*

DOWN SYNDROME

## SCREEN POSITIVE

The risk of Down syndrome is GREATER than the screening cut-off. If the gestational age is confirmed, counselling regarding the risks and benefits of amniocentesis is suggested.

**OPEN SPINA BIFIDA 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.

Accuracy of gestational age is essential for valid interpretation. Reprinted 12/07/18 20:16:23