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

Quadurple Screen

PATIENT INFORMATION NAME MRS. BHAWANI ADHIKARI PATIENT CODE: 011806190020

DOB: 15/05/87 (DDMMYY) LMP: 05/02/18 EDD: 12/11/18 PHYSICIAN:

#### **SPECIMEN**

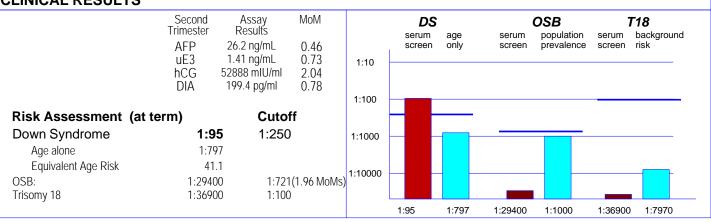
SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 19/06/18

RECEIVED: 19/06/18 **REFERRING LAB #: MOLQ LAB** REPORTED: 20/06/18

# **CLINICAL RESULTS**

## **CLINICAL INFORMATION**

GESTATIONAL AGE: 19 weeks 1 day by U/S (18 wks 5 days on 16/06/18) MATERNAL AGE AT TERM: 31.5 years MATERNAL WEIGHT: 64.0 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 20/06/18 11:44:54