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

Quadurple Screen

PATIENT INFORMATION NAME MRS. NIDHI ARORA PATIENT CODE: 011804150052 DOB: 14/06/81 (DDMMYY)

LMP: 04/12/17 EDD: 13/09/18 PHYSICIAN:

SPECIMEN

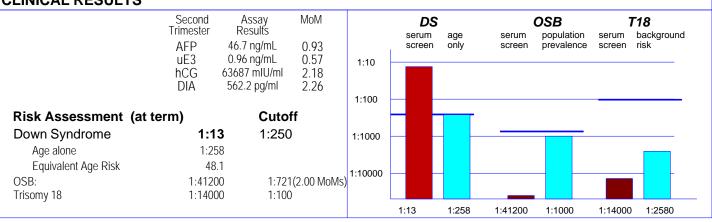
SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 15/04/18

RECEIVED: 15/04/18 **REFERRING LAB #: MOLQ LAB** REPORTED: 16/04/18

CLINICAL RESULTS

CLINICAL INFORMATION

GESTATIONAL AGE: 18 weeks 3 days by U/S (18 wks 2 days on 14/04/18) MATERNAL AGE AT TERM: 37.2 years MATERNAL WEIGHT: 60.0 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 16/04/18 20:04:14