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

Quadurple Screen

PATIENT INFORMATION NAME MRS RUBI CHOUDHARY PATIENT CODE: 011806190277

DOB: 01/01/80 (DDMMYY) LMP: 09/03/18 EDD: 08/12/18 PHYSICIAN:

SPECIMEN

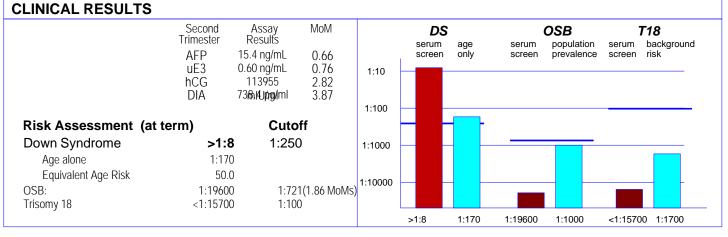
SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 19/06/18

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

GESTATIONAL AGE: 15 weeks 3 days by U/S (12 wks 4 days on 30/05/18)

CLINICAL INFORMATION

MATERNAL AGE AT TERM: 38.9 years MATERNAL WEIGHT: 77.0 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 14:32:20