

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

Quadurple Screen

PATIENT INFORMATION
NAME MRS. NEHA

PATIENT CODE: 021801210011 DOB: 13/03/89 (DDMMYY)

LMP: 27/09/17 EDD: 13/07/18 PHYSICIAN: **CLINICAL INFORMATION**

GESTATIONAL AGE: 15 weeks 2 days from BPD of 26.6 mm on 12/01/18 MATERNAL AGE AT TERM: 29.3 years MATERNAL WEIGHT: 54.0 kg

MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 21/01/18

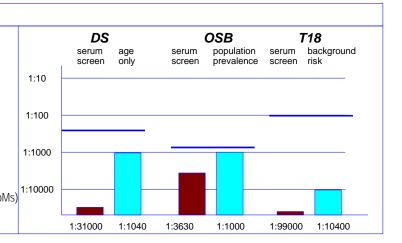
RECEIVED: 21/01/18

REFERRING LAB #: MOLQ LAB

REPORTED: 22/01/18

CLINICAL RESULTS Second Assay MoM Trimester Results **AFP** 38.1 ng/mL 1.41 uE3 1.09 ng/mL 1.32 hCG 65317 mIU/ml 1.29 402.6 pg/ml DIA 2.15

Risk Assessment (at term) Cutoff Down Syndrome 1:31000 1:250 Age alone 1:1040 1:250 Equivalent Age Risk <15.0</td> OSB: 1:3630 1:721(1.86 MoMs) Trisomy 18 1:99000 1:100



Interpretation* (based on partial information supplied)

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 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.