

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

Triple Screen

PATIENT INFORMATION
NAME MRS, SHIKHA

PATIENT CODE: 011706250035 DOB: 25/07/92 (DDMMYY)

LMP: 26/02/17 EDD: 04/12/17 PHYSICIAN:

MATERNAL AGE AT TE

GESTATIONAL AGE: 16 weeks 6 days by U/S (9 wks 1 days on 02/05/17) MATERNAL AGE AT TERM: 25.4 years MATERNAL WEIGHT: 93.5 kg

MATERNAL RACE: INDIAN

CLINICAL INFORMATION

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

SPECIMEN

Interpretation*

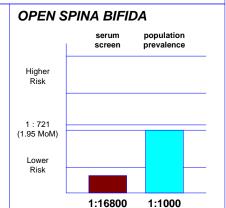
SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 25/06/17

RECEIVED: 25/06/17

REFERRING LAB #: MOLQ LAB

REPORTED: 26/06/17

CLINICAL RESULTS Assay Results MoM **DOWN SYNDROME** serum 31.9 ng/mL **AFP** 1.10 age 1.07 ng/mL 1.04 1:10 uE3 Higher 8588.0 mIU/ml 0.31 hCG 1:100 1:250 Risk Assessment (at term) 1:1000 OSB: 1:16800 Down Syndrome ~1:50000 Lowe 1:10000 Risk



 OSB:
 1:16800

 Down Syndrome
 ~1:50000

 Age alone
 1:1360

 Equivalent Age Risk
 <15.0</td>

 Trisomy 18
 1:19200

(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.

~1:50000

1:1360