

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

Triple Screen

PATIENT INFORMATION
NAME MRS, NITESH

PATIENT CODE: 0117006240081

DOB: 10/07/93 (DDMMYY)

LMP: 07/02/17 EDD: 25/11/17 PHYSICIAN:

**SPECIMEN** 

RECEIVED: 24/06/17

REFERRING LAB #: MOLQ LAB

REPORTED: 26/06/17

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 18 weeks 0 day from CRL of 79.8 mm on 22/05/17 MATERNAL AGE AT TERM: 24.4 years

MATERNAL WEIGHT: 80.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 24/06/17

## CLINICAL RESULTS Assay Results

Assay	Results	MoM
AFP	26.6 ng/mL	0.67
uE3	1.70 ng/mL	1.21
hCG	35600.0 mIU/ml	1.37

#### Risk Assessment (at term)

 OSB:
 1:65600

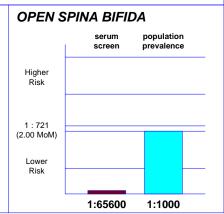
 Down Syndrome
 1:1840

 Age alone
 1:1410

 Equivalent Age Risk
 <15.0</td>

 Trisomy 18
 1:99000

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### 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.