

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

Triple Screen

PATIENT INFORMATION
NAME MRS, SUMAN

PATIENT CODE: 011707030069

DOB: 07/09/86 (DDMMYY)

LMP: 10/03/17 EDD: 20/12/17 PHYSICIAN:

**SPECIMEN** 

RECEIVED: 03/07/17

REFERRING LAB #: MOLQ LAB

REPORTED: 04/07/17

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 15 weeks 5 days from CRL of 64.0 mm on 12/06/17 MATERNAL AGE AT TERM: 31.3 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

# COLLECTION DATE: 03/07/17 CLINICAL RESULTS Assay Results

SPECIMEN CODE: MOLQ LAB

Results	IVIOIVI
43.4 ng/mL	1.55
0.86 ng/mL	0.96
48310.0 mIU/ml	1.09
	43.4 ng/mL 0.86 ng/mL

#### Risk Assessment (at term)

 OSB:
 1:2200

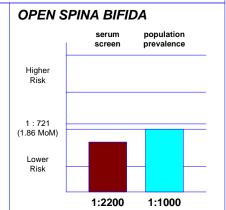
 Down Syndrome
 1:23300

 Age alone
 1:821

 Equivalent Age Risk
 <15.0</td>

 Trisomy 18
 1:99000

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### Interpretation\* (based on partial information supplied)

MoM

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.