



Triple Screen

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

PATIENT INFORMATION

NAME MRS. NISHA
 PATIENT CODE: 011708290230
 DOB: 10/08/91 (DDMMYY)
 LMP: 01/05/17
 EDD: 08/02/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 16 weeks 5 days
 by U/S (14 wks 1 days on 11/08/17)
 MATERNAL AGE AT TERM: 26.5 years
 MATERNAL WEIGHT: 63.0 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: 29/08/17

RECEIVED: 29/08/17
 REFERRING LAB #: MOLQ LOB
 REPORTED: 30/08/17

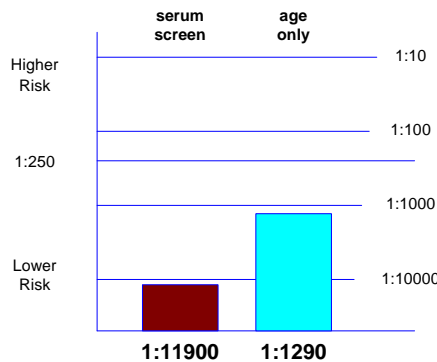
CLINICAL RESULTS

Assay	Results	MoM
AFP	26.5 ng/mL	0.78
uE3	1.20 ng/mL	1.08
hCG	22334.0 mIU/ml	0.62

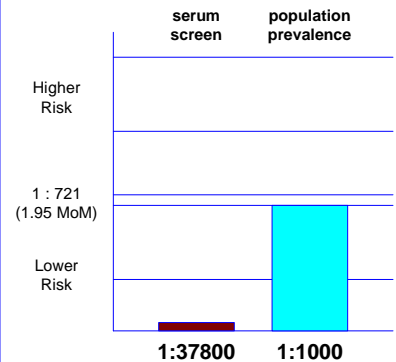
Risk Assessment (at term)

OSB:	1:37800
Down Syndrome	1:11900
Age alone	1:1290
Equivalent Age Risk	<15.0
Trisomy 18	1:92300

DOWN SYNDROME



OPEN SPINA BIFIDA



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.

Accuracy of gestational age is essential for valid interpretation.

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