



Triple Screen

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

PATIENT INFORMATION

NAME MRS, ABHILASHA
 PATIENT CODE: 011710030186
 DOB: 06/10/95 (DDMMYY)
 LMP: 10/06/17
 EDD: 11/03/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 2 days
 from CRL of 44.4 mm on 22/08/17
 MATERNAL AGE AT TERM: 22.4 years
 MATERNAL WEIGHT: 56.0 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: 03/10/17

RECEIVED: 03/10/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 04/10/17

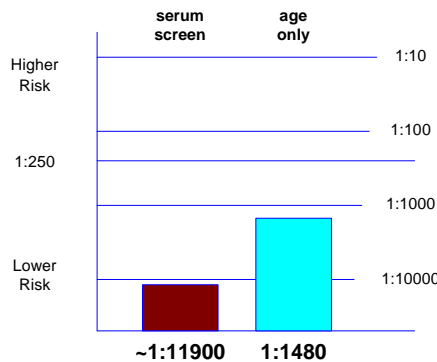
CLINICAL RESULTS

Assay	Results	MoM
AFP	24.3 ng/mL	0.60
uE3	0.86 ng/mL	0.66
hCG	4601.0 mIU/ml	0.13

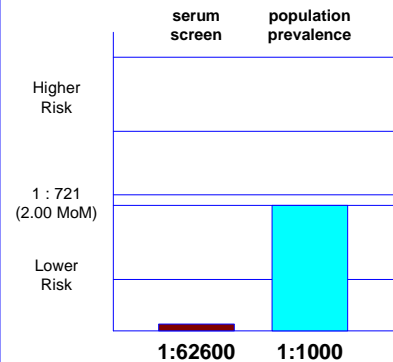
Risk Assessment (at term)

OSB:	1:62600
Down Syndrome	~1:11900
Age alone	1:1480
Equivalent Age Risk	<15.0
Trisomy 18	~1:211

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.