



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

Triple Screen

PATIENT INFORMATION

NAME MRS, SAVITA
 PATIENT CODE: 011709260024
 DOB: 13/07/91 (DDMMYY)
 LMP: 04/06/17
 EDD: 11/03/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 16 weeks 2 days
 from LMP of 04/06/17
 MATERNAL AGE AT TERM: 26.7 years
 MATERNAL WEIGHT: 66.0 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: 26/09/17

RECEIVED: 26/09/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 27/09/17

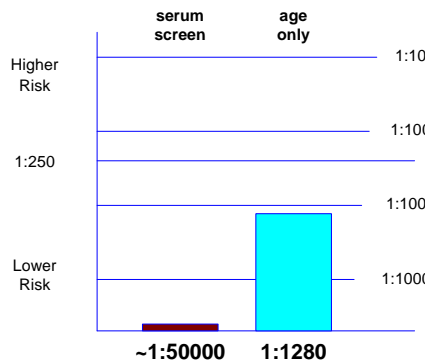
CLINICAL RESULTS

Assay	Results	MoM
AFP	35.2 ng/mL	1.17
uE3	0.93 ng/mL	0.93
hCG	7120.0 mIU/ml	0.19

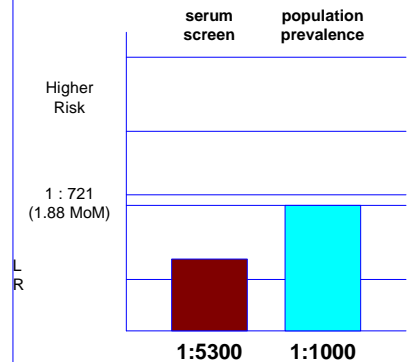
Risk Assessment (at term)

OSB:	1:5300
Down Syndrome	~1:50000
Age alone	1:1280
Equivalent Age Risk	<15.0
Trisomy 18	~1:1860

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.