



Triple Screen

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

PATIENT INFORMATION

NAME MRS, SNEHAL
 PATIENT CODE: 011709230136
 DOB: 27/02/87 (DDMMYY)
 LMP: 29/05/17
 EDD: 08/03/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 16 weeks 2 days
 from BPD of 20.1 mm on 26/08/17
 MATERNAL AGE AT TERM: 31.0 years
 MATERNAL WEIGHT: 78.0 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: 23/09/17

RECEIVED: 23/09/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 24/09/17

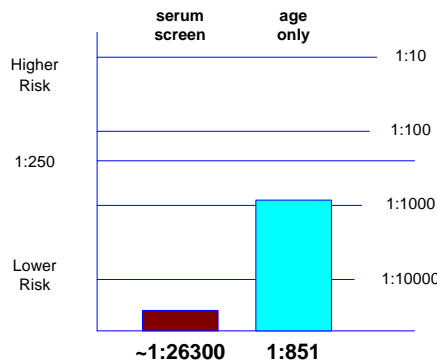
CLINICAL RESULTS

Assay	Results	MoM
AFP	26.4 ng/mL	0.95
uE3	0.66 ng/mL	0.69
hCG	9375.1 mIU/ml	0.27

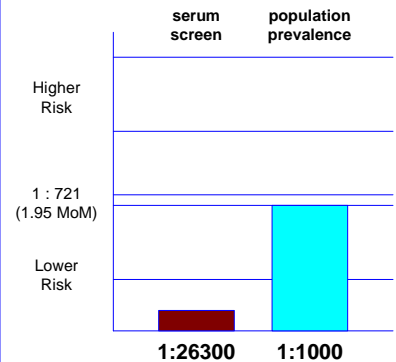
Risk Assessment (at term)

OSB:	1:26300
Down Syndrome	~1:26300
Age alone	1:851
Equivalent Age Risk	<15.0
Trisomy 18	1:906

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.