



Triple Screen

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

PATIENT INFORMATION

NAME MRS. ANIMIKA SHARMA
 PATIENT CODE: 011708250177
 DOB: 28/07/90 (DDMMYY)
 LMP: 24/04/17
 EDD: 02/02/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 0 day
 by U/S (13 wks 3 days on 31/07/17)
 MATERNAL AGE AT TERM: 27.5 years
 MATERNAL WEIGHT: 75.0 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: 25/08/17

RECEIVED: 25/08/17

REFERRING LAB #: MOLQ LAB

REPORTED: 26/08/17

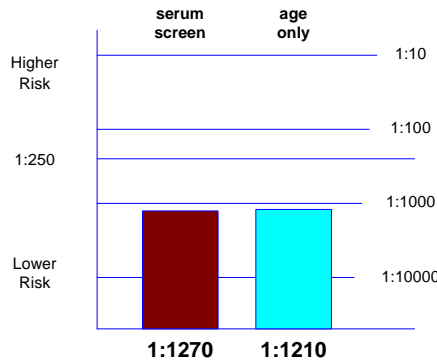
CLINICAL RESULTS

Assay	Results	MoM
AFP	37.7 ng/mL	1.14
uE3	0.61 ng/mL	0.54
hCG	31678.0 mIU/ml	1.01

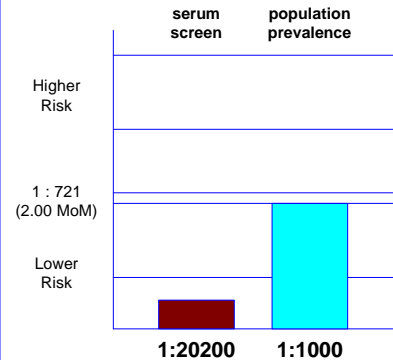
Risk Assessment (at term)

OSB:	1:20200
Down Syndrome	1:1270
Age alone	1:1210
Equivalent Age Risk	26.7
Trisomy 18	1:18800

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.