



Triple Screen

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

PATIENT INFORMATION

NAME MRS JACKLINE, JOSHEP
 PATIENT CODE: 011707140165
 DOB: 10/08/97 (DDMMYY)
 LMP: 16/03/17
 EDD: 03/12/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 5 days
 by U/S (19 wks 4 days on 13/07/17)
 MATERNAL AGE AT TERM: 20.3 years
 MATERNAL WEIGHT: 60.0 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: 14/07/17

RECEIVED: 14/07/17

REFERRING LAB #: MOLQ LAB

REPORTED: 15/07/17

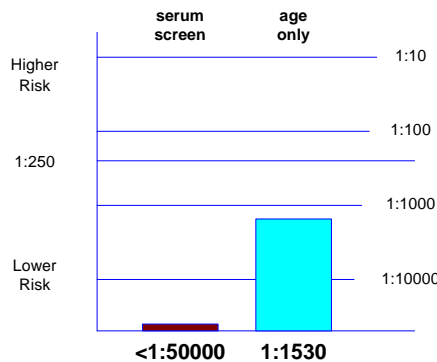
CLINICAL RESULTS

Assay	Results	MoM
AFP	106.3 ng/mL	1.60
uE3	2.17 ng/mL	0.96
hCG	17248.0 mIU/ml	0.68

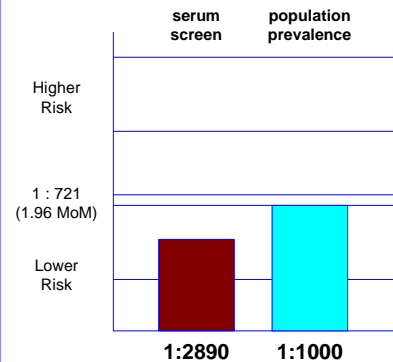
Risk Assessment (at term)

OSB:	1:2890
Down Syndrome	<1:50000
Age alone	1:1530
Equivalent Age Risk	<15.0
Trisomy 18	1:99000

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.