



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

Triple Screen

PATIENT INFORMATION

NAME MRS, BABITA
 PATIENT CODE: 011709030007
 DOB: 11/12/84 (DDMMYY)
 LMP: 30/03/17
 EDD: 08/01/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 21 weeks 6 days
 by U/S on 03/09/17
 MATERNAL AGE AT TERM: 33.1 years
 MATERNAL WEIGHT: 50.8 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: 03/09/17

RECEIVED: 03/09/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 05/09/17

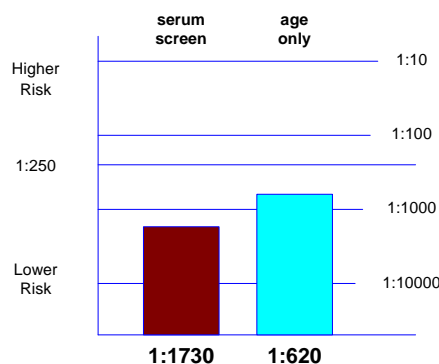
CLINICAL RESULTS

Assay	Results	MoM
AFP	116.7 ng/mL	1.01
uE3	2.63 ng/mL	0.69
hCG	21456.0 mIU/ml	0.92

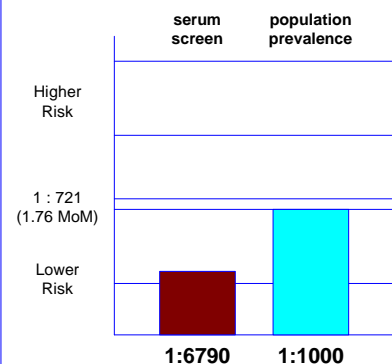
Risk Assessment (at term)

OSB:	1:6790
Down Syndrome	1:1730
Age alone	1:620
Equivalent Age Risk	<15.0
Trisomy 18	1:31400

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.

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