



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

Quadurle Screen

PATIENT INFORMATION

NAME MRS, ANKITA
 PATIENT CODE: 011707240085
 DOB: 01/01/89 (DDMMYY)
 LMP: 19/02/17
 EDD: 28/11/17
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 21 weeks 6 days
 by U/S (21 wks 1 days on 19/07/17)
 MATERNAL AGE AT TERM: 28.9 years
 MATERNAL WEIGHT: 47.9 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: 24/07/17

RECEIVED: 24/07/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 25/07/17

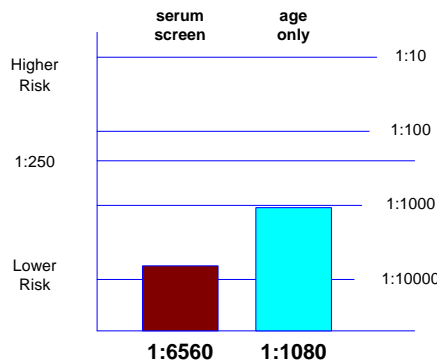
CLINICAL RESULTS

Assay	Results	MoM
AFP	115.7 ng/mL	0.97
uE3	3.16 ng/mL	0.82
hCG	25520.0 mIU/ml	1.07
DIA	256.0 pg/ml	0.98

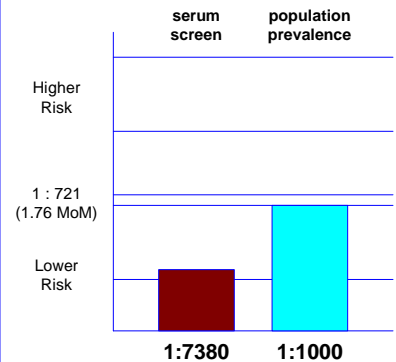
Risk Assessment (at term)

OSB:	1:7380
Down Syndrome	1:6560
Age alone	1:1080
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.