

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

Quadurle Screen

PATIENT INFORMATION

NAME MRS, PRAVSHI
 PATIENT CODE: 011709200121
 DOB: 11/03/88 (DDMMYY)
 LMP: 14/05/17
 EDD: 16/02/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 18 weeks 5 days
 from BPD of 41.8 mm on 19/09/17
 MATERNAL AGE AT TERM: 29.9 years
 MATERNAL WEIGHT: 41.0 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: 20/09/17

RECEIVED: 20/09/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 21/09/17

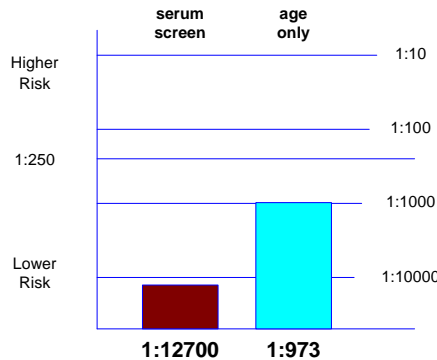
CLINICAL RESULTS

Assay	Results	MoM
AFP	48.5 ng/mL	0.73
uE3	2.46 ng/mL	1.29
hCG	20885.1 mIU/ml	0.63
DIA	186.7 pg/ml	0.74

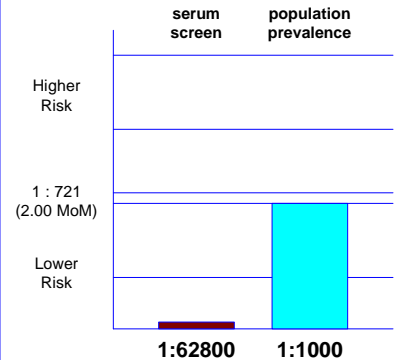
Risk Assessment (at term)

OSB:	1:62800
Down Syndrome	1:12700
Age alone	1:973
Equivalent Age Risk	<15.0
Trisomy 18	1:74900

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.