

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

Triple Screen

PATIENT INFORMATION

NAME MRS. SHUBHANGI

PATIENT CODE: 011712230190

DOB: 28/02/93 (DDMMYY)

LMP: 29/08/17 EDD: 27/05/18 PHYSICIAN:

SPECIMEN

RECEIVED: 23/12/17

REFERRING LAB #: MOLQ LAB

REPORTED: 24/12/17

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 6 days by U/S (12 wks 6 days on 18/11/17) MATERNAL AGE AT TERM: 25.2 years

MATERNAL WEIGHT: 55.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL RESULTS

SPECIMEN CODE: MOLQ LAB

Second Trimester	Assay Results	MoM
AFP	47.5 ng/mL	1.02
uE3	1.57 ng/mL	1.05
hCG	90077 mIU/ml	2.75

Risk Assessment (at term) Down Syndrome 1:1850

 Age alone
 1:1370

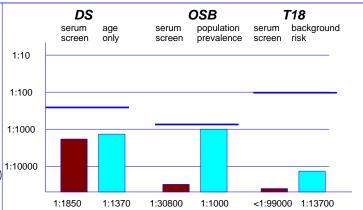
 Equivalent Age Risk
 <15.0</td>

 OSB:
 1:30800

 Trisomy 18
 <1:99000</td>

Cutoff 1:250

:1370 <15.0 30800 1:721(2.00 MoMs) 99000 1:100



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.