

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

Triple Screen

PATIENT INFORMATION NAME MRS, GEETIKA PATIENT CODE: 011712160058

DOB: 27/09/88 (DDMMYY)

LMP: 18/08/17 EDD: 21/05/18 PHYSICIAN:

SPECIMEN

RECEIVED: 16/12/17

REFERRING LAB #: MOLQ LAB

REPORTED: 17/12/17

Cutoff

1:250

1:100

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 5 days by U/S (13 wks 2 days on 15/11/17) MATERNAL AGE AT TERM: 29.6 years

MATERNAL WEIGHT: 90.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

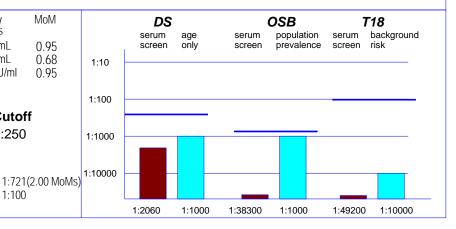
CLINICAL RESULTS

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 16/12/17

Second Trimester	Assay Results	MoM
AFP	33.4 ng/mL	0.95
uE3	0.87 ng/mL	0.68
hCG	23497 mIU/ml	0.95

Risk Assessment (at term) Down Syndrome 1:2060 Age alone 1:1000 Equivalent Age Risk <15.0 OSB: 1:38300 Trisomy 18 1:49200



(based on partial information supplied) Interpretation*

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.