

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

Triple Screen

PATIENT INFORMATION

NAME MRS SAMEENA / ZOWARA PATIENT CODE: 041808050001

DOB: 10/05/90 (DDMMYY)

LMP: 21/03/18 EDD: 27/12/18 PHYSICIAN:

SPECIMEN RECEIVED: 05/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 07/08/18

Cutoff

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 3 days by U/S (18 wks 3 days on 29/07/18) MATERNAL AGE AT TERM: 28.6 years

MATERNAL WEIGHT: 70.0 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: 05/08/18

 Second Trimester
 Assay Results
 MoM

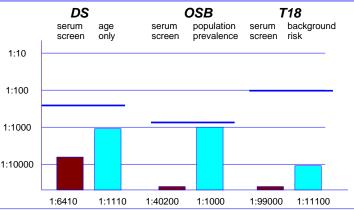
 AFP
 45.8 ng/mL
 0.80

 uE3
 2.34 ng/mL
 1.15

 hCG
 20544 mIU/ml
 0.86

Risk Assessment (at term) Down Syndrome 1:6410 Age alone 1:1110 Equivalent Age Risk <15.0</td> OSB: 1:40200 Trisomy 18 1:99000





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.