

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

Quadurple Screen

PATIENT INFORMATION NAME MRS MONA CHAUHAN PATIENT CODE: 011809280001

DOB: 15/08/91 (DDMMYY)

LMP: 29/05/18 EDD: 26/02/19 PHYSICIAN:

SPECIMEN

REFERRING LAB #: MOLQ LAB

REPORTED: 28/09/18

Cutoff

1:250

1:100

RECEIVED: 28/09/18

CLINICAL INFORMATION

GESTATIONAL AGE: 18 weeks 3 days by U/S (18 wks 1 days on 26/09/18) MATERNAL AGE AT TERM: 27.5 years

MATERNAL WEIGHT: 51.3 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

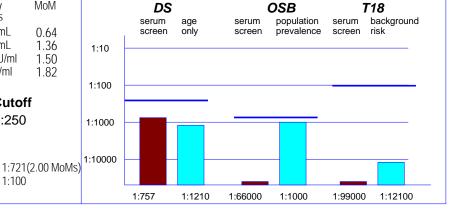
CLINICAL RESULTS

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 28/09/18

Second Trimester	Assay Results	MoM
AFP	35.3 ng/mL	0.64
uE3	2.34 ng/mL	1.36
hCG	47123 mIU/ml	1.50
DIA	451.9 pg/ml	1.82

Risk Assessment (at term) Down Syndrome 1:757 Age alone 1:1210 Equivalent Age Risk 31.9 OSB: 1:66000 Trisomy 18 1:99000



(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.