

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

Triple Screen

PATIENT INFORMATION NAME MRS, PRACHI

PATIENT CODE: 011803180142

DOB: 16/08/89 (DDMMYY) LMP: 13/11/17

EDD: 06/09/18 PHYSICIAN:

SPECIMEN

RECEIVED: 18/03/18

REFERRING LAB #: MOLQ LAB

REPORTED: 19/03/18

Cutoff

1:250

1:100

CLINICAL INFORMATION

GESTATIONAL AGE: 15 weeks 3 days

by U/S on 18/03/18

MATERNAL AGE AT TERM: 29.1 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

COLLECTION DATE: 18/03/18 **CLINICAL RESULTS**

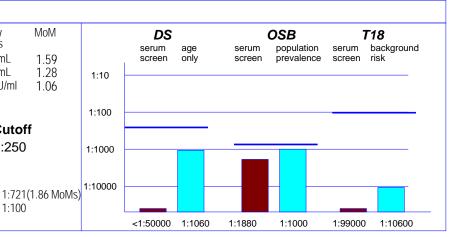
SPECIMEN CODE: MOLQ LAB

Second Trimester	Assay Results	MoM
AFP	38.7 ng/mL	1.59
uE3	1.03 ng/mL	1.28
hCG	45236 mIU/ml	1.06

Risk Assessment (at term) Down Syndromo -4.E0000

Down Syndrome	<1:50000	
Age alone	1:1060	
Equivalent Age Risk	<15.0	
OSB:	1:1880	
Trio analy 10	1.00000	

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.