

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

**Triple Test** 

PATIENT INFORMATION
NAME MRS, HARSH VERMA
PATIENT CODE: 011702080014

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 02/09/17

DOB: 09/04/83 (MMDDYY)

LMP: 10/20/16 EDD: 07/08/17 PHYSICIAN:

**SPECIMEN** 

RECEIVED: 02/09/17

REFERRING LAB #: MOLQ LAB

REPORTED: 02/10/17

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 18 weeks 5 days by U/S (11 wks 0 days on 12/17/16) MATERNAL AGE AT TERM: 33.8 years

MATERNAL WEIGHT: 66.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

First	Assay	MoM	Second	Assay	MoM	DS				OSB	T18	
Trimester	Results		Trimester AFP uE3	Resulfs 69.1 ng/mL 1.47 ng/mL	1.51 0.90	1:10	serum screen	age only	serum screen	population prevalence	serum screen	background risk
			hCG	51777 mIU/mL	2.12	1:10						
						1:100						
Risk Assessment (at term) Cutoff												
Down Syndrome			1:215	<b>50</b> 1:250		1:1000						
Age alone			1:5	39								
Equivalent Age Risk		sk	<15.0			1:10000						
OSB:			1:5260 1:721		(2.00 MoMs)	1.10000						
Trisomy 1	18		1:990	00 1:100								
							1:2150	1:539	1:5260	1:1000	1:99000	1:5390

## 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.