

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

Triple Test

PATIENT INFORMATION NAME MRS, HARSHIKA PATIENT CODE: 011704170156

DOB: 07/08/91 (MMDDYY) LMP: 12/13/16 EDD: 09/19/17

PHYSICIAN:

**SPECIMEN** RECEIVED: 04/17/17

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLQLAB COLLECTION DATE: 04/17/17 REPORTED: 04/18/17

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 17 weeks 6 days

from LMP of 12/13/16

MATERNAL AGE AT TERM: 26.2 years

MATERNAL WEIGHT: 81.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

First rimester	Assay Results	MoM	Second Trimester	Assay Results	MoM		<b>DS</b> serum	age	serum	<b>OSB</b> population	serum	<b>T18</b> background
			AFP	56.2 ng/mL	1.72		screen	only	screen	prevalence	screen	risk
			uE3 hCG	2.81 ng/mL 34994 mIU/m		1:10						
						1:100					_	
Risk Assessment (at term) Cutoff												
Down Syndrome			~1:5000	<b>)0</b> 1:2	50	1:1000						
Age alone			1:13	10								
Equi	alent Age Ri	sk	<15	5.0		4.40000						
OSB:			1:13	60 1:3	721(1.92 MoMs	1:10000						
Trisomy 1	8		<1:990	00 1:1	100							
							~1:50000	1:1310	1:1360	1:1000	<1:9900	0 1:13100

## 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.