

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

Triple Test

PATIENT INFORMATION
NAME MRS, SARITA

PATIENT CODE: 011612100057 DOB: 04/25/85 (MMDDYY)

LMP: 07/30/16 EDD: 05/15/17 PHYSICIAN: **CLINICAL INFORMATION**

GESTATIONAL AGE: 18 weeks 2 days from BPD of 39.3 mm on 12/10/16 MATERNAL AGE AT TERM: 32.1 years

MATERNAL WEIGHT: 62.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 12/14/16

RECEIVED: 12/14/16

REFERRING LAB #: MOLQ LAB

REPORTED: 12/15/16

First	Assay Results	MoM	Second Trimester AFP	Assay	MoM 0.93		DS			OSB		T18	
Trimester				Results 40.7 ng/mL			serum screen	age only	serum screen	population prevalence	serum screen	background risk	
			uE3	1.80 ng/mL	1.19	1:10	00.00	0,	00.00	provalono	00.00		
			hCG	8152 mĬU/mL	0.30	1.10							
						1:100							
Risk Assessment (at term) Cutoff									•				
Down Syndrome			~1:3930	0 1:25)	1:1000							
Age alone			1:73	34									
Equivalent Age Risk		(<15	.0		1:10000							
OSB:			1:4060	00 1:72	1:721(2.00 MoMs)								
Trisomy 18	}		1:1100	00 1:10	0								
							~1:39300	1:734	1:40600	1:1000	1:11000	1:7340	

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.