

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

Triple Test

PATIENT INFORMATION
NAME MRS, MONIKA

PATIENT CODE: 011704020030

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 04/02/17

DOB: 08/15/92 (MMDDYY) LMP: 11/11/16

EDD: 08/23/17 PHYSICIAN:

SPECIMEN

RECEIVED: 04/02/17

REFERRING LAB #: MOLQ LAB

REPORTED: 04/03/17

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 4 days by U/S (19 wks 3 days on 04/01/17) MATERNAL AGE AT TERM: 25.0 years

MATERNAL WEIGHT: 42.4 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 54.3 ng/mL 1.43 ng/mL	0.77 0.64	1:10	serum screen	age only	serum screen	population prevalence	serum screen	background risk
			hCG	29634 mIU/mL	0.97	1.10						
						1:100						
Risk Assessment (at term) Cutoff												
Down Syndrome			1:123	30 1:250)	1:1000				_		
Age alone			1:13	80								
Equivalent Age Risk		27	7.3		1:10000							
OSB:			1:416	00 1:72	1(1.96 MoMs)	1:10000						
Trisomy 1	8		1:425	00 1:100)							
							1:1230	1:1380	1:41600	1:1000	1:42500	1:13800

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.