

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

Triple Screen

PATIENT INFORMATION
NAME MRS SUMAN

PATIENT CODE: 011809130409

LMP: 27/04/18 EDD: 02/02/19 PHYSICIAN:

DOB: 20/12/93 (DDMMYY) LMP: 27/04/18

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 13/09/18

RECEIVED: 13/09/18

REFERRING LAB #: MOLQ LAB

REPORTED: 14/09/18

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 5 days by U/S (19 wks 3 days on 11/09/18) MATERNAL AGE AT TERM: 25.1 years

MATERNAL WEIGHT: 59.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

	Second Trimester	Assay Results	MoM	DS				OSB		T18	
	AFP	41.4 ng/mL	0.62		serum screen	age only	serum screen	population prevalence	serum screen	background risk	
	uE3 hCG	1.15 ng/mL 21785 mIU/ml	0.51 0.85	1:10							
				1:100							
Risk Assessment (at term) Cutoff											
Down Syndrome	1:68	3 1 1:250)	1:1000							
Age alone	1:13	70									
Equivalent Age Risk	32	2.5		1:10000							
OSB:	1:449	00 1:721	(1.96 MoMs)	1:10000							
Trisomy 18	1:71	00 1:100									
					1:681	1:1370	1:44900	1:1000	1:7100	1:13700	

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.