

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

Triple Screen

PATIENT INFORMATION
NAME MRS SHILPI

PATIENT CODE: 011808210100

DOB: 04/05/96 (DDMMYY) LMP: 08/04/18

EDD: 23/01/19 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 21/08/18

RECEIVED: 21/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 21/08/18

CLINICAL INFORMATION

GESTATIONAL AGE: 17 weeks 6 days by U/S (17 wks 5 days on 20/08/18) MATERNAL AGE AT TERM: 22.7 years

MATERNAL WEIGHT: 38.6 kg (corrected for 40.8 kg)

MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

	_Second	Assay Results	MoM	DS				OSB	T18	
	Trimester				serum	age	serum	population	serum	background
	AFP uE3	46.6 ng/mL 1.51 ng/mL	0.81 0.96		screen	only	screen	prevalence	screen	risk
	hCG	20108 mIU/ml	0.54	1:10						
				1:100					_	
Risk Assessment (at term) Cutoff										
Down Syndrome	1:1740	0 1:250)	1:1000						
Age alone	1:147	70								
Equivalent Age Risk	<15	.0		1:10000						
OSB:	1:5370	00 1:721	(2.00 MoMs)	1.10000						
Trisomy 18	1:6530	00 1:100	1				_			
					1:17400	1:1470	1:53700	1:1000	1:65300	1:14700

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.