

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

Triple Test

PATIENT INFORMATION

NAME MRS, SHEETAL

PATIENT CODE: 011702250246

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 02/25/17

DOB: 01/22/88 (MMDDYY)

LMP: 10/29/16 EDD: 07/29/17 PHYSICIAN:

SPECIMEN

RECEIVED: 02/25/17

REFERRING LAB #: MOLQ LAB

REPORTED: 02/26/17

CLINICAL INFORMATION

GESTATIONAL AGE: 18 weeks 0 day from BPD of 35.2 mm on 02/15/17 MATERNAL AGE AT TERM: 29.5 years

MATERNAL WEIGHT: 49.0 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 27.2 ng/mL 1.86 ng/mL	0.58 1.23	4.40	serum screen	age only	serum screen	population prevalence	serum screen	background risk
			hCG	21634 mIU/m		1:10						
						1:100						
Risk Assessment (at term) Cutoff												
Down Syndrome			1:2570 1:2		50	1:1000						
Age alone			1:10	20								
Equivalent Age Risk		<15	5.0		1:10000							
OSB:		1:63800 1:721		21(2.00 MoMs)	1.10000							
Trisomy 1	18		1:566	00 1:1	00							
							1:2570	1:1020	1:63800	1:1000	1:56600	1:10200

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.