

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

Triple Test

PATIENT INFORMATION
NAME MRS, SURBHI

PATIENT CODE: 011704050142

DOB: 01/09/93 (MMDDYY) LMP: 11/27/16

EDD: 09/03/17 PHYSICIAN: GESTATIONAL AGE: 18 weeks 3 days by U/S (9 wks 0 days on 01/29/17) MATERNAL AGE AT TERM: 24.6 years

MATERNAL WEIGHT: 58.0 kg MATERNAL RACE: INDIAN

CLINICAL INFORMATION

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 04/05/17

RECEIVED: 04/05/17

REFERRING LAB #: MOLQ LAB

REPORTED: 04/06/17

CLINICA	L RESUL	.TS										
First Trimester	Assay Results	MoM	Second Trimester AFP uE3 hCG	Assay Results 35.6 ng/mL 1.29 ng/mL 9718 mIU/ml	MoM 0.76 0.81 0.35	1:10	DS serum screen	age only	serum screen	OSB population prevalence	serum screen	F18 background risk
Risk As	ssessmen	t (at te		Cuto		1:100					_	
Down Syndrome		(3.2.2.	~1:2510		1:250							
Age alone			1:140	00								
Equivalent Age Risk			<15.	.0	1:721(2.00 MoMs)							
OSB:			1:5980	00 1:72								
Trisomy 18			1:798	30 1:10	00							
							~1:25100	1:1400	1:59800	1:1000	1:7980	1:14000

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.