

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

Triple Screen

PATIENT INFORMATION NAME MRS. LALITA

PATIENT CODE: 011808120025

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 12/08/18

DOB: 17/02/86 (DDMMYY) LMP: 01/03/18

EDD: 11/01/19 PHYSICIAN:

SPECIMEN

RECEIVED: 12/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 12/08/18

CLINICAL INFORMATION

GESTATIONAL AGE: 18 weeks 2 days by U/S (17 wks 6 days on 09/08/18) MATERNAL AGE AT TERM: 32.9 years

MATERNAL WEIGHT: 56.5 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

1:10200

1:6400

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL RESULTS										
	Second Trimester	Assay Results	MoM	DS				OSB	T18	
	AFP	22.5 ng/mL	0.45		serum screen	age only	serum screen	population prevalence	serum screen	background risk
	uE3	2.42 ng/mL	1.48	1:10						
	hCG	13763 mIU/ml	0.45							
				1:100						
Risk Assessment (at term) Cutoff										
Down Syndrome	1:716	1:250		1:1000						
Age alone	1:640	0								
Equivalent Age Risk	32.2	2		1:10000						
OSB:	1:41500	0 1:721	(2.00 MoMs)	1:10000						
Trisomy 18	1:10200	0 1:100								

(based on partial information supplied) Interpretation*

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off. No follow-up

1:41500

1:1000

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

1:640

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.