

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

Triple Test

PATIENT INFORMATION NAME MRS, LAXMI

PATIENT CODE: 011703120107 DOB: 02/12/96 (MMDDYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 03/13/17

LMP: 11/08/16 EDD: 08/22/17 PHYSICIAN:

SPECIMEN

RECEIVED: 03/13/17

REFERRING LAB #: MOLO LAB

REPORTED: 03/14/17

CLINICAL INFORMATION

GESTATIONAL AGE: 16 weeks 6 days by U/S (8 wks 0 days on 01/10/17) MATERNAL AGE AT TERM: 21.5 years

MATERNAL WEIGHT: 44.5 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 66.2 ng/mL 1.49 ng/mL	1.73 1.25	4:40	serum screen	age only	serum screen	population prevalence	serum screen	background risk
			hCG	73736 mIU/mL	1.76	1:10						
						1:100						
Risk Assessment (at term) Cutoff												
Down S	Syndrome		<1:5000	1:25 0)	1:1000						
Age alone			1:15	10								
Equivalent Age Risk		sk	<15	5.0		1:10000						
OSB:			1:1680 1:72		(1.95 MoMs)	1.10000						
Trisomy 1	8		1:990	00 1:100)							
							<1:50000	1:1510	1:1680	1:1000	1:99000	1:15100

(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

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.