

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

Triple Screen

PATIENT INFORMATION NAME MRS LISA RANA PATIENT CODE: 011808190200

DOB: 14/04/94 (DDMMYY)

LMP: 03/05/18 EDD: 07/02/19 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 15 weeks 3 days

by U/S on 19/08/18

MATERNAL AGE AT TERM: 24.8 years

MATERNAL WEIGHT: 48.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 19/08/18

RECEIVED: 19/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 20/08/18

CLINICAL RESULTS

	Second	Assay	MoM	DS			OSB		T18	
	Trimester	Resulfs	0.00		serum	age only	serum	population prevalence	serum	background risk
	AFP uE3	27.7 ng/mL 1.27 ng/mL	0.93 1.45		screen	Offig	screen	prevalence	screen	IISK
		43182 mIU/ml	0.83	1:10						
				1:100					_	
Risk Assessment (at	term)	Cutof	f							
Down Syndrome	1:29500	1:250		1:1000						
Age alone	1:1390)								
Equivalent Age Risk	<15.0)		1:10000						
OSB:	1:15100	1:721	(1.86 MoMs)						
Trisomy 18	1:99000	1:100								
					1:29500	1:1390	1:15100	1:1000	1:99000	1:13900

(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.