

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

Triple Screen

PATIENT INFORMATION NAME MRS MADHURI PATIENT CODE: 011808230221

DOB: 10/04/94 (DDMMYY) LMP: 10/04/18

EDD: 17/01/19 PHYSICIAN:

SPECIMEN RECEIVED: 23/08/18

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLO LAB

COLLECTION DATE: 23/08/18 REPORTED: 24/08/18 **CLINICAL INFORMATION**

GESTATIONAL AGE: 19 weeks 0 day

by U/S on 23/08/18

MATERNAL AGE AT TERM: 24.8 years

MATERNAL WEIGHT: 50.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

	Second	Assay Results 68.3 ng/mL	MoM	DS				OSB	T18	
	Trimester				serum screen	age only	serum screen	population prevalence	serum screen	background risk
	AFP uE3	0.96 ng/mL	1.08 0.49	1:10	3016611	Offig	3010011	prevalence	3010011	1131
	hCG	37119 mIU/ml	1.25	1.10						
				1:100					_	
Risk Assessment (at term) Cutoff										
Down Syndrome	1:40	1:250)	1:1000						
Age alone	1:139	90								
Equivalent Age Risk	35	5.3		1:10000						
OSB:	1:1920	00 1:72	(1.96 MoMs)	1.10000						
Trisomy 18	1:1650	00 1:100)							
					1:404	1:1390	1:19200	1:1000	1:16500	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.