

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

Triple Screen

PATIENT INFORMATION NAME MRS GEETA

PATIENT CODE: 011808230242 DOB: 22/01/96 (DDMMYY)

LMP: 05/04/18 EDD: 15/01/19 PHYSICIAN:

SPECIMEN

RECEIVED: 23/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 24/08/18

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 2 days by U/S (18 wks 6 days on 20/08/18) MATERNAL AGE AT TERM: 23.0 years

MATERNAL WEIGHT: 41.2 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

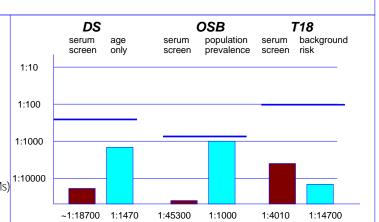
PARA / GRAVIDA: 0 / 1

COLLECTION DATE: 23/08/18 **CLINICAL RESULTS**

OSB: Trisomy 18

SPECIMEN CODE: MOLQ LAB

	Second Trimester	Assay Results	MoM
	AFP	51.7 ng/mL	0.69
	uE3	1.83 ng/mL	0.84
	hCG	8675 mIU/ml	0.28
Risk Assessment	(at term)	Cutoff	
Down Syndrome	~1:18700	1:250)
Age alone	1:147)	
Equivalent Age Risk	<15.0)	
OSB:	1:4530	1:45300 1:721(1.96 MoMs)	
Trisomy 18	1:401	1:10)



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.