

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

Triple Screen

PATIENT INFORMATION NAME MRS SARITA

PATIENT CODE: 011810120081 DOB: 24/06/94 (DDMMYY)

LMP: 12/10/18 EDD: 10/03/19

PHYSICIAN:

**SPECIMEN** 

RECEIVED: 12/10/18

REFERRING LAB #: MOLQ LAB

REPORTED: 12/10/18

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 18 weeks 5 days by U/S (18 wks 4 days on 11/10/18) MATERNAL AGE AT TERM: 24.7 years

MATERNAL WEIGHT: 50.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

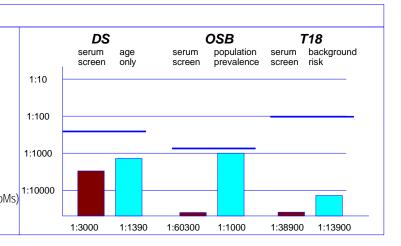
SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

## COLLECTION DATE: 12/10/18 **CLINICAL RESULTS**

SPECIMEN CODE: MOLQ LAB

	Second Trimester	Assay Results	MoM
	AFP uF3	32.4 ng/mL 1.70 ng/mL	0.55 0.92
	hCG	17890 mIU/ml	0.58
Risk Assessment	(at term)	Cuto	ff
Down Syndrome	1:300		
Age alone	1:139	90	
Equivalent Age Risk	<15	.0	
OSB:	1:6030	1:60300 1:721	
Trisomy 18	1:3890	00 1:10	0



## 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.