

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

Triple Screen

PATIENT INFORMATION NAME MRS. MANJU

PATIENT CODE: 011808250235

DOB: 01/01/95 (DDMMYY) LMP: 09/04/18

EDD: 18/01/19 PHYSICIAN:

**SPECIMEN** 

RECEIVED: 25/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 26/08/18

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 19 weeks 1 day by U/S (19 wks 0 days on 24/08/18) MATERNAL AGE AT TERM: 24.0 years

MATERNAL WEIGHT: 49.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

SCREENING STATUS: Initial sample

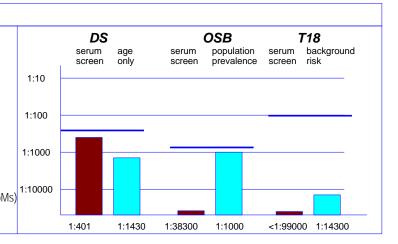
PARA / GRAVIDA: 0 / 1

## **CLINICAL RESULTS**

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 25/08/18

	Second Trimester	Assay Results	MoM
	AFP	54.2 ng/mL	0.82
	uE3	1.98 ng/mL	0.97
	hCG	92973 mIU/ml	3.15
Risk Assessment	(at term)	Cutoff	
Down Syndrome	1:40	<b>1</b> 1:250	)
Age alone	1:143	80	
Equivalent Age Risk	35	.3	
OSB:	1:3830	1:38300 1:721(1.96 Mo	
Trisomy 18	<1:9900	00 1:100	)



## (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.