

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

Triple Screen

PATIENT INFORMATION NAME MRS ARTI W/O JITENDRA PATIENT CODE: 011809090054

DOB: 10/08/93 (DDMMYY)

LMP: 06/05/18 EDD: 14/02/19 PHYSICIAN:

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 17 weeks 3 days by U/S (17 wks 2 days on 08/09/18) MATERNAL AGE AT TERM: 25.5 years

MATERNAL WEIGHT: 75.0 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: 09/09/18

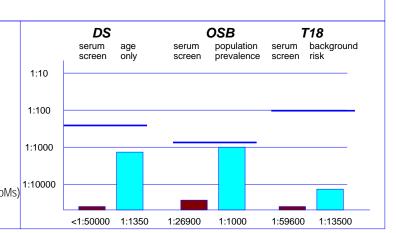
RECEIVED: 09/09/18

REFERRING LAB #: MOLQ LAB

REPORTED: 10/09/18

## **CLINICAL RESULTS**

	Second Trimester	Assay Results	MoM
	AFP	38.3 ng/mL	1.06
	uE3	1.34 ng/mL	1.07
	hCG	13035 mIU/ml	0.44
Risk Assessment	(at term)	Cuto	ff
Down Syndrome	•	<b>&lt;1:50000</b> 1:250	
Age alone	1:135		,
Equivalent Age Risk	<15.	0	
OSB:	1:2690	1:721(2.00 Mol	
Trisomy 18	1:5960	0 1:100	)



## 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.