

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

Triple Screen

PATIENT INFORMATION
NAME MRS. REENA

PATIENT CODE: 011804210215

DOB: 04/10/82 (DDMMYY) LMP: 24/09/17

LMP: 24/09/17 EDD: 14/09/18 PHYSICIAN:

**SPECIMEN** 

RECEIVED: 22/04/18

REFERRING LAB #: MOLQ LAB

REPORTED: 23/04/18

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 19 weeks 2 days by U/S (12 wks 6 days on 08/03/18) MATERNAL AGE AT TERM: 35.9 years

MATERNAL WEIGHT: 80.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

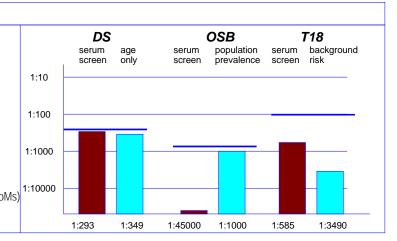
SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

## CLINICAL RESULTS

SPECIMEN CODE: MOLQ LAB

	Second Trimester	Assay Results	MoM
	AFP uE3 hCG	32.6 ng/mL 0.88 ng/mL 15901 mIU/ml	0.62 0.46 0.71
Risk Assessment (at term)		Cutoff	
Down Syndrome	1:29	<b>1</b> :250	
Age alone	1:34	49	
Equivalent Age Risk	36	.7	
OSB:	1:4500	000 1:721(1.96 Mo	
Trisomy 18	1:58	35 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.