

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

Triple Screen

PATIENT INFORMATION NAME MRS, NEELAM

PATIENT CODE: 011801140218

DOB: 16/07/95 (DDMMYY)

LMP: 29/08/17 EDD: 28/05/18 PHYSICIAN:

**SPECIMEN** 

Trisomy 18

RECEIVED: 14/01/18

REFERRING LAB #: MOLQ LAB

REPORTED: 15/01/18

1:100

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 20 weeks 6 days from BPD of 49.0 mm on 14/01/18 MATERNAL AGE AT TERM: 22.9 years

MATERNAL WEIGHT: 49.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

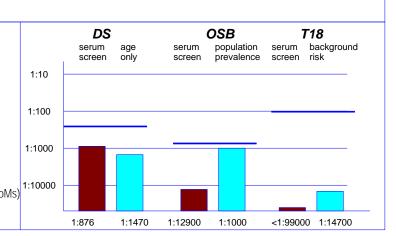
SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

## COLLECTION DATE: 14/01/18 **CLINICAL RESULTS**

SPECIMEN CODE: MOLQ LAB

	Second Trimester	Assay Results	MoM
	AFP uE3 hCG	98.6 ng/mL 3.06 ng/mL 96474 mIU/ml	1.04 1.00 3.81
Risk Assessment (a	term) Cutoff		
Down Syndrome	1:87	<b>1:876</b> 1:250	
Age alone	1:1470		
Equivalent Age Risk	30	0.8	
OSB:	1:1290	00 1:721(1.87 Mol	



## (based on partial information supplied) Interpretation\*

<1:99000

**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.