

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

Triple Screen

PATIENT INFORMATION NAME MRS NIBHA SINGH PATIENT CODE: 011807200146

DOB: 25/03/92 (DDMMYY)

LMP:

EDD: 05/12/18 PHYSICIAN:

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 20 weeks 2 days

by U/S on 20/07/18

MATERNAL AGE AT TERM: 26.7 years

MATERNAL WEIGHT: 64.2 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: 20/07/18

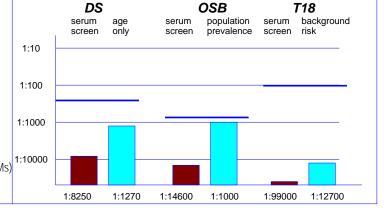
RECEIVED: 20/07/18

REFERRING LAB #: MOLQ LAB

REPORTED: 21/07/18

## **CLINICAL RESULTS**

	Second Trimester	Assay Results	MoM		<b>DS</b> serum	age	serur
	AFP uE3	71.5 ng/mL 2.25 ng/mL	0.99 0.89	1:10	screen	only	scree
		20692 mIU/ml	0.89	1:10			
				1:100			
Risk Assessment	(at term)	Cuto	ff				
Down Syndrome	1:8250	1:250	)	1:1000			
Age alone	1:1270	)					
Equivalent Age Risk	<15.0	)		1:10000			
OSB:	1:14600		(1.87 MoMs)	1.10000			
Trisomy 18	1:99000	1:100	)				
					1:8250	1:1270	1:1460



## (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.