

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS. NEETU

PATIENT CODE: 021804120009 DOB: 01/01/82 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 12/04/18

LMP: 14/01/18 EDD: 14/10/18 PHYSICIAN:

**SPECIMEN** 

RECEIVED: 12/04/18

REFERRING LAB #: MOLQ LAB

REPORTED: 13/04/18

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days

by U/S on 12/04/18

MATERNAL AGE AT TERM: 36.8 years

MATERNAL WEIGHT: 63.7 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

1:99000

1:1901

**GESTATION**: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL	RESULTS									
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18/13			
PAPP-A	5260 mIU/L	0.95		serum screen	age only		Higher	serum screen	background risk	
fßhCG	19.6 ng/ml	0.56	Higher Risk			1:10	Risk			1:10
NT	1.9 mm	1.03	Non			1:100	1:100			1:100
			1:250			1.100	1.100			1.100
Risk Assessment (at term)						1:1000				1:1000
Down Syndrome		1:13800				1.1000				1.1000
Age alone		1:288	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk			1:10000
Trisomy 18/13		1:99000					L			

1:13800

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

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18/13 Screen Negative

The risk of trisomy 18 is less than the screening cut-off.

1:288