

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. NIKITA RASTOGI

PATIENT CODE: 011805150033

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 15/05/18

DOB: 17/04/92 (DDMMYY)

LMP: 19/02/18 EDD: 26/11/18 PHYSICIAN:

**SPECIMEN** RECEIVED: 15/05/18

REFERRING LAB #: MOLQ LAB

REPORTED: 16/05/18

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 1 day

from LMP of 19/02/18

MATERNAL AGE AT TERM: 26.6 years

MATERNAL WEIGHT: 63.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

**GESTATION**: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL	RESULTS									
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18/13			
PAPP-A	4010 mIU/L	1.23		serum screen	age only	4:40	Higher	serum screen	background risk	
fßhCG	102.5 ng/ml	2.18	Higher Risk			— 1:10	Risk		1:10	
						1:100	1:100		1:100	
Risk Assessment (at term)			1:250			1:1000			1:100	
Down Syndrome		1:1670								
Age alone		1:1280	Lower				L Lower			
•	ent Age Risk	<15.0	Risk			- 1:10000	R Risk		1:1000	
Trisomy 18/	13	1:99000	_	1:1670	1:1280			1:99000	1:10479	

## 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.