

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, NIKITA

PATIENT CODE: 011708190236 DOB: 01/01/88 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 19/08/17

LMP: 22/05/17 EDD: 24/02/18 PHYSICIAN:

**SPECIMEN** RECEIVED: 19/08/17

REFERRING LAB #: MOLQ LAB

REPORTED: 22/08/17

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day from CRL of 60.5 mm on 15/08/17 MATERNAL AGE AT TERM: 30.1 years

MATERNAL WEIGHT: 64.6 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

1:99000

1:7346

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	1.25		serum screen	age only		Higher	serum screen	background risk	
fßhCG	101.25 ng/ml	2.56	Higher Risk			1:10	Risk			1:10
NT	1.5 mm	0.95	Kisk							
NB:	Present		1:250			1:100 	1:100			<del>1:10</del> 0
Risk Assessment (at term)			1.250			<b>—</b> 1:1000				1:1000
Down Syndrome		1:6150				1.1000				1.1000
Age alone		1:949	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk			1:10000
Trisomy 18/13		1:99000								

1:6150

## 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.

1:949