

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS NIDHI UPADHYAY
PATIENT CODE: 011809150313

DOB: 02/09/90 (DDMMYY) LMP: 24/06/18

EDD: 28/03/19 PHYSICIAN:

**SPECIMEN** RECEIVED: 15/09/18

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLQ LAB

COLLECTION DATE: 15/09/18 REPORTED: 17/09/18

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 2 days

by U/S on 15/09/18

MATERNAL AGE AT TERM: 28.6 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

CLINICAL	KESUL1S									
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18/13			
PAPP-A	2120 mIU/L	0.46		serum screen	age only	— 1:10	Higher	serum screen	background risk 1:	
fßhCG	39.1 ng/ml	0.89	Higher Risk			1:10	Risk		I:	
NT	1.1 mm	0.73	Non			— 1:100	1:100		1:	
			1:250							
Risk Assessment (at term)						_ 1:1000			1:1	
Down Syndrome		1:6870				- 1.1000				
Age alone		1:1110	Lower				L Lower			
Equivale	nt Age Risk	<15.0	Risk			1:10000	R Risk		1:10	
Trisomy 18/1	13	1:99000		1:6870	1:1110		L	1:99000	1:8878	

## 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.