

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, MADHURI

PATIENT CODE: 011801200009 DOB: 12/12/87 (DDMMYY)

LMP: 12/10/17 EDD: 01/08/18

PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 20/01/18

RECEIVED: 20/01/18

REFERRING LAB #: MOLQ LAB

REPORTED: 22/01/18

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 3 days by U/S (12 wks 2 days on 19/01/18) MATERNAL AGE AT TERM: 30.6 years

MATERNAL WEIGHT: 65.0 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 S	'NDROME			TRISOMY 18/13			
PAPP-A	2330 mIU/L	0.68	Higher	serum age screen only		1:10	Higher Risk	serum screen	background risk	1:10
fßhCG	33.1 ng/ml	0.74	Higher Risk							
						1:100	1:100			<del>1:10</del> 0
Risk Assessment (at term)			1:250			1:1000				:1000
Down Syndrome		1:4150				1.1000			•	
Age alone		1:895	Lower			4 40000	L Lower			4000
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk			:10000
Trisomy 18/13		1:50100	L				l L			
,				1:4150	1:895			1:50100	1:6854	

## 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.