

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, ANJALI

PATIENT CODE: 011801200126 DOB: 22/06/88 (DDMMYY)

LMP: 05/11/17 EDD: 12/08/18 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: 10 weeks 6 days

from LMP of 05/11/17

MATERNAL AGE AT TERM: 30.1 years

MATERNAL WEIGHT: 57.0 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	N SYNDROME			TRISOMY 18/13			
PAPP-A	1080 mIU/L	0.36		serum screen	age only	1:10	Higher	serum screen	background risk	
fßhCG	25.0 ng/ml	0.41	Higher Risk			1:10	Risk			1:10
						1:100	1:100			1:100
		_	1:250							
Risk Assessment (at term)						1:1000				1:1000
Down Syndrome		1:2310				1.1000				
Age alone		1:950	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		1	:1000
Trisomy 18/13		1:1400								
		100		1:2310	1:950			1:1400	1:7357	

## 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.