

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS SAROJ W/O ANIL KUMAR PATIENT CODE: 011809130383

DOB: 01/01/86 (DDMMYY)

LMP: 25/06/18 EDD: 30/03/19 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 13/09/18

RECEIVED: 13/09/18

REFERRING LAB #: MOLQ LAB

REPORTED: 15/09/18

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 5 days

by U/S on 13/09/18

MATERNAL AGE AT TERM: 33.2 years

MATERNAL WEIGHT: 57.6 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	2230 mIU/L	0.67	Higher Risk	serum screen	age only	4.40	Higher	serum screen	background risk	
fßhCG	51.8 ng/ml	1.09				1:10	Risk			1:10
NT	0.8 mm	0.59	Non			— 1:100	1:100			1:100
			1:250				1.100			
Risk Assessment (at term)						1:1000				1:1000
Down Syndrome		~1:5520								1.1000
Age alone		1:603	Lower Risk				L Lower			1:10000
Equivalent Age Risk		<15.0				- 1:10000	R Risk		_ 1	
Trisomy 18/13		~1:99000	L							

## 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.