

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS. MANI MAHAJAN
PATIENT CODE: 011806240070

DOB: 15/04/86 (DDMMYY)

LMP: 02/04/18 EDD: 08/01/19 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 23/06/18

RECEIVED: 23/06/18

REFERRING LAB #: MOLQ LAB

REPORTED: 25/06/18

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 11 weeks 4 days by U/S (11 wks 5 days on 24/06/18) MATERNAL AGE AT TERM: 32.7 years

MATERNAL WEIGHT: 43.5 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	3450 mIU/L	0.77	Higher Risk	serum screen	age only	4.40	Higher	serum screen	background risk	
fßhCG	91.2 ng/ml	1.72				1:10	Risk			1:10
NT	1.8 mm	1.33	Misk			1:100	1:100			1:100
			1:250							
Risk Asse	essment (at tern	n)				1:1000				1:1000
Down Syndrome		1:851				1.1000				1.1000
Age alone		1:658	Lower Risk			4 40000	L Lower			
Equivalent Age Risk		31.0				— 1:10000	R Risk		1:100	1:1000
Trisomy 18/13		1:99000	L				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.