

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

First Trimester

PATIENT INFORMATION
NAME MRS, SAVITA

PATIENT CODE: 011704080198 DOB: 03/02/89 (MMDDYY)

LMP: 01/10/17 EDD: 10/19/17 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 04/08/17

RECEIVED: 04/08/17 REFERRING LAB #: MOLQ LAB

REPORTED: 04/10/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days from CRL of 53.7 mm on 04/06/17 MATERNAL AGE AT TERM: 28.6 years

MATERNAL WEIGHT: 78.4 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			
PAPP-A	3680.00 mIU/L	1.48		serum screen	age only	4:40	Higher	serum screen	background risk	4:40
free B-hCG	56.2 ng/ml	1.23	Higher Risk			1:10	Risk			1:10
NT	1.2 mm	1.09	IXISK			1:100				
NB:	Present	Present		1:250			1:100		1:100	
Risk Asse	essment (at term	)	1.230			— 1:1000				1:1000
Down Syndrome <1:50000					1:1000				1:1000	
Age alone		1:1110	Lower				L Lower			
Equivale	ent Age Risk	<15.0	Risk			- 1:10000	R Risk		1:100	
Trisomy 18		~1:99000	l L							
				<1:50000	1:1110			~1:99000	1:11069	

## Interpretation\* (based on partial information supplied)

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18 Screen Negative

The risk of trisomy 18 is less than the screening cut-off.