

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION NAME MRS, NISHA

PATIENT CODE: 011801070035

DOB: 03/02/95 (DDMMYY) LMP: 07/10/17

EDD: 21/07/18 PHYSICIAN:

**SPECIMEN** RECEIVED: 07/01/18

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLO LAB COLLECTION DATE: 07/01/18

REPORTED: 08/01/18

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 12 weeks 1 day from CRL of 53.2 mm on 06/01/18 MATERNAL AGE AT TERM: 23.5 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	5870 mIU/L	1.15		serum screen	age only	4:40	Higher	serum screen	background risk
fßhCG	42.1 ng/ml	0.89	Higher Risk			1:10	Risk		1:10
NT	1.6 mm	1.13	Nisk						
NB:	Present		1:250			1:100	1:100		1:100
Risk Asse	essment (at ter	m)	1.230			— 1:1000			1:1000
Down Syndrome <1:50		<1:50000				1.1000			1.1000
Age alone		1:1450	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		1:10000
Trisomy 18/13		1:99000							
,				<1:50000	1:1450			1:99000	1:12163

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

**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.