

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

## FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, HARSHILA
PATIENT CODE: 011709260267
DOB: 01/01/93 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 26/09/17

LMP: 28/09/17 EDD: 01/04/18 PHYSICIAN:

**SPECIMEN** RECEIVED: 26/09/17

REFERRING LAB #: MOLQ LAB

REPORTED: 28/09/17

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 2 days from CRL of 66.9 mm on 23/09/17 MATERNAL AGE AT TERM: 25.2 years MATERNAL WEIGHT: 66.5 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	5210 mIU/L	1.14		serum screen	age only	4:40	Higher	serum screen	background risk
fßhCG	41.25 ng/ml	1.10	Higher Risk			— 1:10	Risk		1:1
NT	1.4 mm	0.82	Nisk						
NB:	Present		1:250			— 1:100 ———	1:100		1:10
Risk Asse	essment (at ter	m)				_ 1:1000			1:10
Down Syndrome		1:38400				1.1000			1.10
Age alone		1:1370	Lower				L Lower		
Equivale	ent Age Risk	<15.0	Risk			1:10000	R Risk		1:100
Trisomy 18/	13	1:99000	L		1:1370		L	1:99000	1:11341

## 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.