

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS KAVITA

PATIENT CODE: 011806010216 DOB: 05/10/97 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 01/06/18

LMP: 09/03/18 EDD: 14/12/18 PHYSICIAN:

SPECIMEN

RECEIVED: 01/06/18

REFERRING LAB #: MOLQ LAB

REPORTED: 04/06/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day

by U/S on 01/06/18

MATERNAL AGE AT TERM: 21.2 years

MATERNAL WEIGHT: 54.7 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	1690 mIU/L	0.45		serum screen	age only	4.40	Higher	serum screen	background risk
fßhCG	22.4 ng/ml	0.46	Higher Risk			1:10	Risk		1:1
NT	1.0 mm	0.72	Nisk			1:100	1:100		1:10
			1:250				1.100		
Risk Asse	essment (at ter	m)				1:1000			1:10
Down Syndrome		1:38900				1.1000			1.10
Age alone		1:1520	Lower				L Lower		
Equivale	nt Age Risk	<15.0	Risk			- 1:10000	R Risk		1:100
Trisomy 18/1	13	1:99000	L					1:99000	1:12813

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.