

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, SARITA

PATIENT CODE: 011803190230 DOB: 08/10/88 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 21/03/18

LMP: 19/12/17 EDD: 26/09/18 PHYSICIAN:

SPECIMEN

RECEIVED: 21/03/18

REFERRING LAB #: MOLQ LAB

REPORTED: 21/03/18

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day from CRL of 64.4 mm on 19/03/18 MATERNAL AGE AT TERM: 30.0 years

MATERNAL WEIGHT: 54.0 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	2387 mIU/L	0.45		serum screen	age only	4.40	Higher	serum background screen risk	
fßhCG	21.5 ng/ml	0.54	Higher Risk			1:10	Risk	1:	
NT	1.1 mm	0.67	Nisk						
NB:	Present		1:250			1:100	1:100	1:1	
Risk Asse	essment (at ter	m)				— 1:1000		1:10	
Down Syndrome		1:45600				1.1000		1.10	
Age alone		1:969	Lower Risk				L Lower		
Equivalent Age Risk		<15.0				- 1:10000	R Risk	1:10	
Trisomy 18/1	13	~1:99000	L	1:45600	1:969		L	~1:99000 1:7530	

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.