

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, JYOTI

PATIENT CODE: 011801200115 DOB: 05/10/90 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 20/01/18

LMP: 30/10/17 EDD: 04/08/18 PHYSICIAN:

SPECIMEN

RECEIVED: 20/01/18
REFERRING LAB #: MOLQ LAB

REPORTED: 22/01/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day from CRL of 53.9 mm on 20/01/18 MATERNAL AGE AT TERM: 27.8 years

MATERNAL WEIGHT: 62.7 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	180 mIU/L	0.06		serum screen	age only	4.40	Higher	serum screen	background risk
fßhCG	19.4 ng/ml	0.40	Higher Risk			1:10	Risk		1:10
NT	1.1 mm	0.77	Nisk						
NB:	Present		1:250			— 1:100 ———	1:100		1:100
Risk Asse	essment (at te	rm)	1.200			— 1:1000			1:1000
Down Syndrome		~1:25300				1.1000			1.1000
Age alone		1:1180	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		1:10000
Trisomy 18/13		~1:2180							
J				~1:25300	1:1180			~1:2180	1:9527

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.