

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, RASHMI

PATIENT CODE: 011709030166 DOB: 11/05/87 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 03/09/17

LMP: 05/09/17 EDD: 16/03/18 PHYSICIAN:

SPECIMEN

RECEIVED: 03/09/17

REFERRING LAB #: MOLQ LAB

REPORTED: 05/09/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days from CRL of 58.3 mm on 03/09/17 MATERNAL AGE AT TERM: 30.8 years MATERNAL WEIGHT: 65.0 kg

MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18/13		
PAPP-A	2150 mIU/L	0.66		serum screen	age only	4.40	Higher	serum screen	background risk
fßhCG	28.39 ng/ml	0.62	Higher Risk			1:10	Risk		1:10
NT	1.0 mm	0.66	Nisk						
NB:	Present		1:250			— 1:100 ———	1:100		1:10
Risk Asses	sment (at tern	n)				1:1000			1:100
Down Syndrome		1:42600				1.1000			1.100
Age alone		1:871	Lower				Lower		
Equivalent Age Risk		<15.0	Risk			- 1:10000	Risk		1:100
Trisomy 18/13		~1:99000	L	1:42600	1:871			~1:99000	1:6640

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.