

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, ASHIMA

PATIENT CODE: 021709230013 DOB: 27/11/90 (DDMMYY)

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 23/09/17

LMP: 23/06/17 EDD: 30/03/18 PHYSICIAN:

SPECIMEN RECEIVED: 23/09/17

REFERRING LAB #: MOLQ LAB

REPORTED: 24/09/17

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day from CRL of 76.0 mm on 23/09/17 MATERNAL AGE AT TERM: 27.3 years

MATERNAL WEIGHT: 55.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

1:99000

1:9931

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL	RESULTS								
Assay	Results	MoM	DOWN SYNDROME				TRISOMY 18/13		
PAPP-A	4120 mIU/L	0.76		serum screen	age only	4:40	Higher	serum screen	background risk
fßhCG	41.20 ng/ml	1.07	Higher Risk			1:10	Risk		1:10
NT	1.4 mm	0.75	Nisk						
NB:	Present		1:250			— 1:100 ———	1:100		1:100
Risk Asse	essment (at ter	m)	1.200			— 1:1000			1:1000
Down Syndrome		1:18500				1.1000			1.1000
Age alone		1:1220	Lower				Lower		
Equivalent Age Risk		<15.0	Risk			- 1:10000	Risk		1:1000
Trisomy 18/13		1:99000					L	4.00000	1.0001

1:18500

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.

1:1220