

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS. VIJAY KUMARI
PATIENT CODE: 011803150150

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 16/03/18

DOB: 05/04/92 (DDMMYY)

LMP: 21/12/17 EDD: 25/09/18 PHYSICIAN:

SPECIMEN

PHYSICIAN:

RECEIVED: 16/03/18

REFERRING LAB #: MOLQ LAB

REPORTED: 17/03/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days by U/S (12 wks 2 days on 15/03/18) MATERNAL AGE AT TERM: 26.5 years

MATERNAL WEIGHT: 73.0 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	1950 mIU/L	0.66		serum screen	age only	4:40	Higher	serum screen	background risk
fßhCG	26.6 ng/ml	0.60	Higher Risk			1:10	Risk		1:10
NT	1.2 mm	0.80	Nisk			1:100	1:100		1:100
			1:250						
Risk Assessment (at term)						— 1:1000			1:1000
Down Syndrome		1:34900				1.1000			1.1000
Age alone		1:1290	Lower			4 40000	L Lower		4.40000
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		1:10000
Trisomy 18/13		1:99000					L		
<i>J</i>				1:34900	1:1290			1:99000	1:10576

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.