

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. MANISHA W/O ANIL PATIENT CODE: 011803080345

SPECIMEN CODE: MOLQ LAB

COLLECTION DATE: 09/03/18

DOB: 11/11/95 (DDMMYY)

LMP: 08/12/17 EDD: 15/09/18 PHYSICIAN:

SPECIMEN

RECEIVED: 09/03/18

REFERRING LAB #: MOLQ LAB

REPORTED: 10/03/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days by U/S (12 wks 5 days on 08/03/18) MATERNAL AGE AT TERM: 22.8 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 S	N SYNDROME			TRISOMY 18/13		
PAPP-A	1930 mIU/L	0.57		serum screen	age only	— 1:10	Higher	serum screen	background risk
fßhCG	22.6 ng/ml	0.55	Higher Risk			1:10	Risk		1:10
NT	1.2 mm	0.74	Non			— 1:100	1:100		1:100
			1:250				1.100		
Risk Assessment (at term)						1:1000			1:100
Down Syndrome		1:43300				1.1000			1.100
Age alone		1:1470	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		1:100
Trisomy 18/13		1:99000					L		
				1:43300	1:1470			1:99000	1:12378

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.