

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS YUVIKA

PATIENT CODE: 021808090012 DOB: 27/01/87 (DDMMYY)

LMP: 21/04/18 EDD: 13/02/19 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 10/08/18

RECEIVED: 10/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 11/08/18

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 2 days by U/S (13 wks 1 days on 09/08/18) MATERNAL AGE AT TERM: 32.0 years

MATERNAL WEIGHT: 62.6 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	5120 mIU/L	1.03		serum screen	age only	— 1:10	Higher	serum screen	background risk	- 1:10
fßhCG	28.1 ng/ml	0.75	Higher Risk	1:10	1:10	Risk			1:10	
NT	0.6 mm	0.34	TOIC			1:100	1:100			1:100
			1:250							
Risk Assessment (at term)						1:1000				1:1000
Down Syndrome		~1:17700				1.1000				1.1000
Age alone		1:735	Lower			4 40000	L Lower			
Equivalent Age Risk		<15.0	Risk			1:10000	R Risk			1:10000
Trisomy 18/13 ~1:99000		~1:99000								
			~1:17700	1:735			~1:99000	1:5444		

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.