

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS VAISHALI TALWEKAR PATIENT CODE: 011805290250

DOB: 21/06/83 (DDMMYY)

LMP: 26/02/18 EDD: 06/12/18 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 29/05/18

RECEIVED: 29/05/18

REFERRING LAB #: MOLQ LAB

REPORTED: 31/05/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days by U/S (12 wks 1 days on 25/05/18) MATERNAL AGE AT TERM: 35.5 years

MATERNAL WEIGHT: 49.5 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

CLINICAL	RESULTS										
Assay	Assay Results Mol			DOWN SYNDROME				TRISOMY 18/13			
PAPP-A	3450 mIU/L	0.66		serum screen	age only	4:40	Higher	serum screen	background risk		
fßhCG	43.8 ng/ml	1.04	Higher Risk			1:10	Risk			1:10	
NT	1.2 mm	0.82	Non			1:100	1:100			1:100	
			1:250								
Risk Assessment (at term)						1:1000				1:1000	
Down Syndrome		1:3530								1.1000	
Age alone		1:388	Lower				L Lower				
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk		1:100		
Trisomy 18/13		1:99000									
•				1:3530	1:388			1:99000	1:2642		

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.