

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

First Trimester

PATIENT INFORMATION
NAME MRS, REENA

PATIENT CODE: 011703180215 DOB: 10/25/87 (MMDDYY)

LMP: 12/12/16 EDD: 09/17/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 03/18/17

RECEIVED: 03/18/17 REFERRING LAB #: MOLQ LAB

REPORTED: 03/20/17

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 6 days from CRL of 77.8 mm on 03/18/17 MATERNAL AGE AT TERM: 29.9 years MATERNAL WEIGHT: 53.0 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	Results MoM		DOWN SYNDROME				TRISOMY 18		
PAPP-A	7150.00 mIU/L	0.94		serum screen	age only	4.40	Higher	serum screen	background risk	
free B-hCG	49.5 ng/ml	1.49	Higher Risk			1:10	Risk		1:10	
NT	1.2 mm	0.81								
NB:	Present		1:250			1:100	1:100		1:100	
Risk Ass	essment (at tern	n)	1.200			— 1:1000			1:1000	
Down Syndrome 1:23		1:23400				1.1000			1.1000	
Age alone		1:977	Lower Risk				L Lower R Risk			
Equivalent Age Risk		<15.0				— 1:10000			1:10000	
Trisomy 18		~1:99000								
				1:23400	1:977			~1:99000	1:9766	

Interpretation* (based on partial information supplied)

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18 Screen Negative

The risk of trisomy 18 is less than the screening cut-off.