

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

First Trimester

PATIENT INFORMATION
NAME MRS, RUCHI

PATIENT CODE: 011704080206

DOB: 08/14/90 (MMDDYY) LMP: 01/15/17

EDD: 10/24/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 04/08/17

RECEIVED: 04/08/17 REFERRING LAB #: MOLQ LAB

REPORTED: 04/10/17

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 4 days from CRL of 46.0 mm on 04/07/17 MATERNAL AGE AT TERM: 27.2 years

MATERNAL WEIGHT: 60.0 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		
PAPP-A	4250.00 mIU/L	2.04		serum screen	age only	4:40	Higher	serum background screen risk	
free B-hCG	34.1 ng/ml	0.64	Higher Risk			1:10	Risk	1:10	
NT	1.2 mm	1.19	IXISK						
NB:	Present		1:250			1:100	1:100	1:100	
Risk Asse	essment (at tern	1)	1.250			— 1:1000		1:1000	
Down Syndrome -		1:50000				1.1000		1.1000	
Age alone		1:1230	Lower				L Lower		
Equivale	ent Age Risk	<15.0	Risk			- 1:10000	R Risk	1:10000	
Trisomy 18		~1:99000							
,				~1:50000	1:1230			~1:99000 1:12342	

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.