

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

First Trimester

PATIENT INFORMATION
NAME MRS, SHRUTI

PATIENT CODE: 011702130191 DOB: 01/10/94 (MMDDYY)

LMP: 11/14/16 EDD: 08/17/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 02/13/17

RECEIVED: 02/13/17 REFERRING LAB #: MOLQ LAB

REPORTED: 02/14/17

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days from CRL of 64.1 mm on 02/07/17 MATERNAL AGE AT TERM: 23.6 years MATERNAL WEIGHT: 48.0 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	8466.80 mIU/L	1.47	Higher Risk	serum screen	age only	4.40	Higher Risk	serum background screen risk	
free B-hCG	21.7 ng/ml	0.61				— 1:10		1:10	
NT	1.4 mm	1.12	IXISK						
NB:	Present		1:250			— 1:100 ———	1:100	1:100	
Risk Asse	essment (at tern	n)				_ 1:1000		1:1000	
Down Syndrome		1:50000				- 1:1000		1:1000	
Age alone		1:1440	Lower			4.40000	L Lower	4.40000	
Equivale	ent Age Risk	<15.0	Risk			1:10000	R Risk	1:10000	
Trisomy 18		~1:99000					L		
				<1:50000	1:1440			~1:99000 1:14439	

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.