

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

First Trimester

PATIENT INFORMATION NAME MRS, RUCHI AGARWAL PATIENT CODE: 011703210007

DOB: 09/14/86 (MMDDYY) LMP: 12/13/16

EDD: 09/29/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 03/21/17

RECEIVED: 03/21/17 REFERRING LAB #: MOLQ LAB

REPORTED: 03/24/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 59.0 mm on 03/20/17 MATERNAL AGE AT TERM: 31.0 years

MATERNAL WEIGHT: 92.6 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		
PAPP-A	6120.00 mIU/L	2.17		serum screen	age only	4:40	Higher	serum background screen risk	
free B-hCG	31.5 ng/ml	0.73	Higher Risk			1:10	Risk	1:10	
NT	1.5 mm	1.27	IVISK						
NB:	Present		1:250			— 1:100 ———	1:100	1:100	
Risk Asse	essment (at term	n)				_ 1:1000		1:1000	
Down Syndrome		1:50000				- 1.1000		1.1000	
Age alone		1:849	Lower				L Lower		
Equivale	ent Age Risk	<15.0	Risk			1:10000	R Risk	1:10000	
Trisomy 18		~1:99000	L						
				~1:50000	1:849			~1:99000 1:8492	

(based on partial information supplied) Interpretation*

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.