

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

First Trimester

PATIENT INFORMATION
NAME MRS, SWATI GUPTA
PATIENT CODE: 011701120033

DOB: 07/26/98 (MMDDYY) LMP: 10/24/16

EDD: 07/26/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 01/12/17

RECEIVED: 01/12/17
REFERRING LAB #: MOLQ LAB

REPORTED: 01/13/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 1 day from CRL of 55.1 mm on 01/12/17 MATERNAL AGE AT TERM: 19.0 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	5419.80 mIU/L	2.30		serum screen	age only	4.40	Higher	serum screen	background risk	
free ß-hCG	56.1 ng/ml	1.19	Higher Risk			1:10	Risk			1:10
NT	0.9 mm	0.80	IXISK							
NB:	Present		1:250			1:100	1:100			1:100
Risk Ass	essment (at term)	1.250			1:1000				1:1000
Down Syndrome ~1:50000					1.1000				1.1000	
Age alone		1:1550	Lower				L Lower			
Equivale	ent Age Risk	<15.0	Risk			- 1:10000	R Risk			1:10000
Trisomy 18		~1:99000					L			
				~1:50000	1:1550			~1:99000	1:15513	

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.