

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

First Trimester

PATIENT INFORMATION
NAME MRS, POOJA

PATIENT CODE: 011703160028 DOB: 03/07/87 (MMDDYY)

LMP: 12/23/16 EDD: 10/02/17 PHYSICIAN:

**SPECIMEN** 

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 03/16/17

RECEIVED: 03/16/17 REFERRING LAB #: MOLQ LAB

REPORTED: 03/17/17

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 11 weeks 3 days from CRL of 44.3 mm on 03/15/17 MATERNAL AGE AT TERM: 30.6 years MATERNAL WEIGHT: 69.0 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	3120.00 mIU/L	1.51		serum screen	age only	4:40	Higher	serum screen	background risk
free B-hCG	38.7 ng/ml	0.71	Higher Risk			1:10	Risk		1:10
NT	1.6 mm	0.00	IXISK						
NB:	Present		1:250			1:100	1:100		1:100
Risk Asse	essment (at terr	n)	200			1:1000			1:1000
Down Syndrome		1:31600				1.1000			1.1000
Age alone		1:902	Lower Risk				L Lower		
Equivalent Age Risk		<15.0				— 1:10000	R Risk		1:100
Trisomy 18		~1:94800							
				1:31600	1:902			~1:94800	1:9020

## 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.