

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

First Trimester

PATIENT INFORMATION
NAME MRS, BALJEET

PATIENT CODE: 011704130133 DOB: 10/12/86 (MMDDYY)

LMP: 01/12/17 EDD: 10/15/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 04/13/17

RECEIVED: 04/13/17 REFERRING LAB #: MOLQ LAB REPORTED: 04/15/17 CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days from CRL of 74.0 mm on 04/13/17 MATERNAL AGE AT TERM: 31.0 years MATERNAL WEIGHT: 72.0 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	3650.00 mIU/L	0.64		serum screen	age only	4:40	Higher	serum background screen risk	
free B-hCG	91.5 ng/ml	2.59	Higher Risk			1:10	Risk	1:10	
NT	1.2 mm	0.85	IXISK						
NB:	Present		1:250			1:100	1:100	1:100	
Risk Asse	essment (at term))				_ 1:1000		1:1000	
Down Syndrome		1:1870				1.1000		1.1000	
Age alone		1:853	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			1:10000	R Risk	1:10000	
Trisomy 18		~1:99000					L		
				1:1870	1:853			~1:99000 1:8529	

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.