

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

First Trimester

PATIENT INFORMATION
NAME MRS, MAHASWETA
PATIENT CODE: 011702010081
DOB: 05/19/84 (MMDDYY)

LMP: 11/05/16 EDD: 08/12/17 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 02/01/17

RECEIVED: 02/01/17 REFERRING LAB #: MOLQ LAB

REPORTED: 02/02/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days from CRL of 61.0 mm on 02/01/17 MATERNAL AGE AT TERM: 33.2 years MATERNAL WEIGHT: 92.0 kg

MATERNAL WEIGHT: 92.0 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	5001.57 mIU/L	1.77		serum screen	age only	4:40	Higher	serum screen	background risk
free B-hCG	38.6 ng/ml	0.89	Higher Risk			1:10	Risk		1:10
NT	1.5 mm	1.24	IVISK						
NB:	Present		1:250			1:100	1:100		1:100
Risk Ass	essment (at ter	m)	1.200			1:1000			1:1000
Down Syndrome		~1:50000				1.1000			1.1000
Age alone		1:603	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			1:10000	R Risk		1:10000
Trisomy 18		~1:99000					Į L		
,				~1:50000	1:603			~1:99000	1:6034

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.