

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS SONIA JAIN
PATIENT CODE: 011807130061
DOB: 08/08/85 (DDMMYY)

LMP: 11/04/18 EDD: 20/01/19 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 13/07/18

RECEIVED: 13/07/18

REFERRING LAB #: MOLQ LAB

REPORTED: 14/07/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days by U/S (12 wks 4 days on 12/07/18) MATERNAL AGE AT TERM: 33.5 years

MATERNAL WEIGHT: 66.0 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 18/13			
PAPP-A	2140 mIU/L	0.58		serum screen	age only	4.40	Higher	serum screen	background risk	
fßhCG	32.2 ng/ml	0.77	Higher Risk			1:10	Risk			1:10
NT	1.5 mm	0.96	Nisk			1:100	1:100			1:100
			1:250				1.100			1.100
Risk Assessment (at term)						— 1:1000				1:1000
Down Syndrome		1:6950				1.1000				
Age alone		1:580	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			— 1:10000	R Risk			1:1000
Trisomy 18/13		1:99000	L							
<i>y</i>				1:6950	1:580			1:99000	1:4150	

Interpretation* (based on partial information supplied)

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18/13 Screen Negative

The risk of trisomy 18 is less than the screening cut-off.