

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION NAME MRS, SIMPLE

PATIENT CODE: 011707020055 DOB: 25/10/87 (DDMMYY)

LMP: 06/04/17 EDD: 08/01/18 PHYSICIAN:

SPECIMEN RECEIVED: 02/07/17

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLO LAB COLLECTION DATE: 02/07/17

REPORTED: 05/07/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days from CRL of 69.1 mm on 02/07/17 MATERNAL AGE AT TERM: 30.2 years

MATERNAL WEIGHT: 53.0 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	3920 mIU/L	0.77	Higher Risk	serum screen	age only	4:40	Higher	serum screen	background risk
fßhCG	57.12 ng/ml	1.40				— 1:10	Risk		1:10
NT	1.6 mm	0.90	Nisk						
NB:	Present		1:250			1:100	1:100		1:100
Risk Ass	essment (at terr	n)				1:1000			1:1000
Down Syndrome		1:8830				1.1000			1.1000
Age alone		1:943	Lower				L Lower		
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		1:10000
Trisomy 18/13		1:99000	L				L		
,				1:8830	1:943			1:99000	1:7288

(based on partial information supplied) Interpretation*

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.