

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME CHAUDHARY, MRS POOJA PATIENT CODE: 10251142

DOB: 15/10/92 (DDMMYY)

LMP: 27/03/18 EDD: 01/01/19 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 30/06/18

RECEIVED: 30/06/18

REFERRING LAB #: MOLQ LAB

REPORTED: 01/07/18

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 4 days by U/S (12 wks 4 days on 23/06/18) MATERNAL AGE AT TERM: 26.2 years

MATERNAL WEIGHT: 52.5 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	3450 mIU/L	0.49		serum screen	age only	4.40	Higher	serum screen	background risk	
fßhCG	74.7 ng/ml	2.12	Higher Risk			1:10	Risk			1:10
NT	0.8 mm	0.59	Non			1:100	1:100			1:10 0
			1:250							
Risk Asse	essment (at terr	n)				— 1:1000				1:1000
Down Syndrome		~1:2310				1.1000				1.1000
Age alone		1:1310	Lower				L Lower			
Equivalent Age Risk		<15.0	Risk			1:10000	R Risk			1:1000
Trisomy 18/1	13	~1:99000					L	~1:99000	1:10752	

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.