

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION NAME MRS. POOJA PANDEY PATIENT CODE: 011806290114

DOB: 08/07/99 (DDMMYY)

LMP: 09/04/18 EDD: 10/01/19 PHYSICIAN:

SPECIMEN RECEIVED: 29/06/18

SPECIMEN CODE: MOLQ LAB REFERRING LAB #: MOLO LAB COLLECTION DATE: 29/06/18

REPORTED: 30/06/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 1 day by U/S (12 wks 0 days on 28/06/18) MATERNAL AGE AT TERM: 19.5 years

MATERNAL WEIGHT: 44.0 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	3650 mIU/L	0.73		serum screen	age only	— 1:10	Higher	serum screen	background risk
fßhCG	51.2 ng/ml	1.09	Higher Risk			1:10	Risk		1:10
NT	1.6 mm	1.10	Nisk			— 1:100	1:100		1:10
			1:250						
Risk Assessment (at term)						_ 1:1000			1:100
Down Syndrome		1:8140				- 1.1000			1.100
Age alone		1:1540	Lower				L Lower		
Equivale	ent Age Risk	<15.0	Risk			1:10000	R Risk		1:100
Trisomy 18/1	13	1:99000							

(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.