

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, NANCY

PATIENT CODE: 011801090195 DOB: 07/10/86 (DDMMYY)

LMP: 15/10/17 EDD: 25/07/18 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 09/01/18

RECEIVED: 09/01/18

REFERRING LAB #: MOLQ LAB

REPORTED: 11/01/18

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 6 days from CRL of 12.4 mm on 11/12/17 MATERNAL AGE AT TERM: 31.8 years MATERNAL WEIGHT: 74.2 kg

MATERNAL WEIGHT: 74.2 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	Results MoM DOWN SYNDROME				TRISOMY 18/13			
PAPP-A	4790 mIU/L	1.94		serum screen	age only	4:40	Higher	serum screen	background risk
fßhCG	27.4 ng/ml	0.55	Higher Risk			—— 1:10	Risk		1:10
						1:100	1:100		1:100
			1:250						
Risk Assessment (at term)						1:1000			1:1000
Down Syndrome		1:23900				1.1000			1.1000
Age alone		1:763	Lower			- 1:10000	L Lower		1:1000
Equivalent Age Risk		<15.0	Risk			- 1:10000	R Risk		1:10000
Trisomy 18/13		1:99000	L				L		
,				1:23900	1:763			1:99000	1:5688

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.