

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS. PRAMILA

PATIENT CODE: 011805230199

DOB: 10/08/86 (DDMMYY) LMP: 28/02/18

EDD: 01/12/18 PHYSICIAN:

SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 23/05/18

RECEIVED: 23/05/18

REFERRING LAB #: MOLQ LAB

REPORTED: 24/05/18

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days by U/S (11 wks 5 days on 17/05/18) MATERNAL AGE AT TERM: 32.3 years

MATERNAL WEIGHT: 63.0 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	2360 mIU/L	0.64		serum screen	age only	4.40	Higher	serum screen	background risk	
fßhCG	89.2 ng/ml	2.06	Higher Risk			— 1:10	Risk			1:10
						1:100	1:100			1:100
Risk Assessment (at term)			1:250			1:1000				1:1000
Down Syndrome		1:258								
Age alone		1:705	Lower			4.40000	L Lower		1	1:10000
Equivalent Age Risk Trisomy 18/13		37.3 1:99000	Risk			1:10000	R Risk		1:100	
				1:258	1:705			1:99000	1:5190	

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.