



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS PRIYANKA SHARMA
 PATIENT CODE: 021806070013
 DOB: 13/10/85 (DDMMYY)
 LMP: 13/03/18
 EDD: 18/12/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days
 from LMP of 13/03/18
 MATERNAL AGE AT TERM: 33.2 years
 MATERNAL WEIGHT: 62.5 kg
 MATERNAL RACE: INDIAN
 MATERNAL IDDM: Not specified (Non-diabetic assumed)
 GESTATION: Singleton
 SCREENING STATUS: Initial sample
 PARA / GRAVIDA: 0 / 1

SPECIMEN

SPECIMEN CODE: MOLQ LAB
 COLLECTION DATE: 07/06/18

RECEIVED: 07/06/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 09/06/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3150 mIU/L	0.92				
fβhCG	70.5 ng/ml	1.54				
Risk Assessment (at term)						
Down Syndrome		1:869				
Age alone		1:609				
Equivalent Age Risk		30.9				
Trisomy 18/13		1:99000				

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.

Accuracy of gestational age is essential for valid interpretation.