



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, BEENA NEGI
 PATIENT CODE: 011709280158
 DOB: 01/01/89 (DDMMYY)
 LMP: 05/07/17
 EDD: 11/04/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days
 from LMP of 05/07/17
 MATERNAL AGE AT TERM: 29.3 years
 MATERNAL WEIGHT: 65.0 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: 30/09/17

RECEIVED: 30/09/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 30/09/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2670 mIU/L	0.78				
fβhCG	97.61 ng/ml	2.19				
Risk Assessment (at term)						
Down Syndrome		1:566				
Age alone		1:1040				
Equivalent Age Risk		33.6				
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.