



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. NEELAM NEGI
 PATIENT CODE: 011801120087
 DOB: 02/06/89 (DDMMYY)
 LMP: 07/09/17
 EDD: 18/07/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 2 days
 by U/S (13 wks 1 days on 11/01/18)
 MATERNAL AGE AT TERM: 29.1 years
 MATERNAL WEIGHT: 60.0 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: 12/01/18

RECEIVED: 12/01/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 13/01/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	470 mIU/L	0.09				
fβhCG	27.9 ng/ml	0.75				
Risk Assessment (at term)						
Down Syndrome		~1:792				
Age alone		1:1060				
Equivalent Age Risk		31.5				
Trisomy 18/13		~1:339				

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.