



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS JYOTI KUMAR
 PATIENT CODE: 011808300110
 DOB: 03/11/90 (DDMMYY)
 LMP: 01/06/18
 EDD: 07/03/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day
 by U/S (12 wks 6 days on 29/08/18)
 MATERNAL AGE AT TERM: 28.3 years
 MATERNAL WEIGHT: 52.0 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: 30/08/18

RECEIVED: 30/08/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 31/08/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2202 mIU/L	0.40				
fβhCG	53.2 ng/ml	1.35				
NT	1.9 mm	1.12				
Risk Assessment (at term)						
Down Syndrome		1:1270				
Age alone		1:1130				
Equivalent Age Risk		26.8				
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.