



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. CHARUL
 PATIENT CODE: 021809070031
 DOB: 01/01/91 (DDMMYY)
 LMP: 07/06/18
 EDD: 14/03/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day
 from LMP of 07/06/18
 MATERNAL AGE AT TERM: 28.2 years
 MATERNAL WEIGHT: 48.5 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: 07/09/18

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

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2980 mIU/L	0.47				
fβhCG	43.6 ng/ml	1.13				
Risk Assessment (at term)						
Down Syndrome		1:1300				
Age alone		1:1150				
Equivalent Age Risk		26.4				
Trisomy 18/13		1:30200				

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.