



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. BHATERI
 PATIENT CODE: 011805210205
 DOB: 01/01/89 (DDMMYY)
 LMP:
 EDD: 06/12/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 0 day
 by U/S (11 wks 5 days on 22/05/18)
 MATERNAL AGE AT TERM: 29.9 years
 MATERNAL WEIGHT --- (weight correction has NOT been performed)
 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: 24/05/18

RECEIVED: 24/05/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 25/05/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	1880 mIU/L	0.66				
fβhCG	68.0 ng/ml	1.40				
NT	1.5 mm	1.05				
Risk Assessment (at term)						
Down Syndrome		1:3040				
Age alone		1:973				
Equivalent Age Risk		<15.0				
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.