



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, ANU YADAV
 PATIENT CODE: 021712200011
 DOB: 06/11/92 (DDMMYY)
 LMP:
 EDD: 22/06/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 5 days
 by U/S (13 wks 3 days on 18/12/17)
 MATERNAL AGE AT TERM: 25.6 years
 MATERNAL WEIGHT: 61.7 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: 20/12/17

RECEIVED: 20/12/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 21/12/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	6720 mIU/L	1.08				
fβhCG	86.4 ng/ml	2.52				
Risk Assessment (at term)						
Down Syndrome		1:703				
Age alone		1:1340				
Equivalent Age Risk		32.3				
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.