



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS SAMPA
 PATIENT CODE: 011808080196
 DOB: 01/01/88 (DDMMYY)
 LMP: 06/05/18
 EDD: 13/02/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day
 by U/S (12 wks 6 days on 07/08/18)
 MATERNAL AGE AT TERM: 31.1 years
 MATERNAL WEIGHT: 51.7 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: 08/08/18

RECEIVED: 08/08/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 10/08/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	4100 mIU/L	0.74				
fβhCG	36.5 ng/ml	0.92				
NT	1.2 mm	0.71				
Risk Assessment (at term)						
Down Syndrome		1:10100				
Age alone		1:840				
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.