



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS DIMPLE
 PATIENT CODE: 011807050262
 DOB: 30/03/81 (DDMMYY)
 LMP: 08/04/18
 EDD: 13/01/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days
 by U/S (12 wks 2 days on 03/07/18)
 MATERNAL AGE AT TERM: 37.8 years
 MATERNAL WEIGHT: 64.0 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: 05/07/18

RECEIVED: 05/07/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 07/07/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	4540 mIU/L	1.25				
fβhCG	92.1 ng/ml	2.13				
NT	1.9 mm	1.27				
Risk Assessment (at term)						
Down Syndrome		1:444				
Age alone		1:226				
Equivalent Age Risk		34.8				
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.