



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. SUNITA
 PATIENT CODE: 011806300347
 DOB: 22/05/84 (DDMMYY)
 LMP: 09/04/18
 EDD: 12/01/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days
 by U/S (9 wks 4 days on 13/06/18)
 MATERNAL AGE AT TERM: 34.6 years
 MATERNAL WEIGHT: 75.0 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: 02/07/18

RECEIVED: 02/07/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 04/07/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2650 mIU/L	0.98				
fβhCG	62.9 ng/ml	1.37				
Risk Assessment (at term)						
Down Syndrome		1:1000				
Age alone		1:461				
Equivalent Age Risk		29.7				
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.