



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, SUNITA
 PATIENT CODE: 011708150052
 DOB: 07/10/84 (DDMMYY)
 LMP: 15/05/17
 EDD: 19/02/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day
 from LMP of 15/05/17
 MATERNAL AGE AT TERM: 33.4 years
 MATERNAL WEIGHT: 61.0 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: 15/08/17

RECEIVED: 15/08/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 16/08/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3690 mIU/L	0.77				
fβhCG	46.94 ng/ml	1.22				
Risk Assessment (at term)						
Down Syndrome		1:1080				
Age alone		1:589				
Equivalent Age Risk		29.0				
Trisomy 18/13		1:98600				

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.