



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS SAMITA GUPTA
 PATIENT CODE: 011807260205
 DOB: 01/02/87 (DDMMYY)
 LMP: 30/04/18
 EDD: 30/01/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day
 by U/S (13 wks 0 days on 25/07/18)
 MATERNAL AGE AT TERM: 32.0 years
 MATERNAL WEIGHT: 65.0 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: 26/07/18

RECEIVED: 26/07/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 28/07/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	4780 mIU/L	1.08				
fβhCG	61.1 ng/ml	1.59				
NT	1.3 mm	0.83				
Risk Assessment (at term)						
Down Syndrome		1:5040				
Age alone		1:741				
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.