



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS NEHA
 PATIENT CODE: 011809070359
 DOB: 17/03/95 (DDMMYY)
 LMP: 15/06/18
 EDD: 15/03/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day
 by U/S on 07/09/18
 MATERNAL AGE AT TERM: 24.0 years
 MATERNAL WEIGHT: 52.0 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: 07/09/18

RECEIVED: 07/09/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 09/09/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3850 mIU/L	0.70				
fβhCG	86.6 ng/ml	2.19				
NT	1.1 mm	0.65				
Risk Assessment (at term)						
Down Syndrome		1:2500				
Age alone		1:1430				
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.