



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS MONIKA DUHAN
 PATIENT CODE: 011804190211
 DOB: 25/05/94 (DDMMYY)
 LMP: 18/01/18
 EDD: 02/11/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 6 days
 by U/S on 19/04/18
 MATERNAL AGE AT TERM: 24.4 years
 MATERNAL WEIGHT: 59.1 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: 19/04/18

RECEIVED: 19/04/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 21/04/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3650 mIU/L	1.11				
fβhCG	30.9 ng/ml	0.62				
NT	0.9 mm	0.65				
Risk Assessment (at term)						
Down Syndrome		~1:50000				
Age alone		1:1410				
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.