



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, FILISITA
 PATIENT CODE: 011709030180
 DOB: 31/03/79 (DDMMYY)
 LMP: 07/06/17
 EDD: 21/03/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 4 days
 from CRL of 46.8 mm on 02/09/17
 MATERNAL AGE AT TERM: 39.0 years
 MATERNAL WEIGHT: 59.0 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: 03/09/17

RECEIVED: 03/09/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 05/09/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	1780 mIU/L	0.57				
fβhCG	31.04 ng/ml	0.59				
NT	1.2 mm	0.94				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:8340				
Age alone		1:168				
Equivalent Age Risk		<15.0				
Trisomy 18/13		1:45900				

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.

Accuracy of gestational age is essential for valid interpretation.