



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, JYOTI KAUSHIK
 PATIENT CODE: 011708010007
 DOB: 19/08/95 (DDMMYY)
 LMP: 04/05/17
 EDD: 06/02/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day
 from CRL of 68.7 mm on 31/07/17
 MATERNAL AGE AT TERM: 22.5 years
 MATERNAL WEIGHT: 50.0 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: 01/08/17

RECEIVED: 01/08/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 02/08/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3880 mIU/L	0.67				
fβhCG	104.50 ng/ml	2.64				
NT	1.7 mm	0.98				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:2390				
Age alone		1:1480				
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.