



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, GEETA
 PATIENT CODE: 021709170021
 DOB: 01/04/85 (DDMMYY)
 LMP: 23/06/17
 EDD: 05/04/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 3 days
 from CRL of 55.2 mm on 22/09/17
 MATERNAL AGE AT TERM: 33.0 years
 MATERNAL WEIGHT: 61.0 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: 17/09/17

RECEIVED: 17/09/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 24/09/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	1880 mIU/L	0.64				
fβhCG	49.60 ng/ml	0.91				
NT	0.8 mm	0.55				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		~1:12700				
Age alone		1:627				
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.