



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME PRIYANKA
 PATIENT CODE: 011808130240
 DOB: 02/05/99 (DDMMYY)
 LMP: 25/05/18
 EDD: 27/02/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 11 weeks 5 days
 by U/S on 13/08/18
 MATERNAL AGE AT TERM: 19.8 years
 MATERNAL WEIGHT: 55.0 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: 13/08/18

RECEIVED: 13/08/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 15/08/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	4620 mIU/L	1.32				
fβhCG	211.3 ng/ml	4.11				
NT	0.5 mm	0.37				
Risk Assessment (at term)						
Down Syndrome		~1:8470				
Age alone		1:1540				
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.