



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS PAPRI DUTTA
 PATIENT CODE: 011808160137
 DOB: 23/05/85 (DDMMYY)
 LMP: 23/05/18
 EDD: 20/02/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day
 by U/S (12 wks 6 days on 14/08/18)
 MATERNAL AGE AT TERM: 33.7 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: 16/08/18

RECEIVED: 16/08/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 18/08/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3550 mIU/L	0.58				
fβhCG	75.7 ng/ml	1.97				
NT	0.8 mm	0.52				
Risk Assessment (at term)						
Down Syndrome		~1:983				
Age alone		1:549				
Equivalent Age Risk		29.8				
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.