



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, RENU
 PATIENT CODE: 011801180239
 DOB: 10/10/86 (DDMMYY)
 LMP: 20/10/17
 EDD: 31/07/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days
 from CRL of 60.2 mm on 19/01/18
 MATERNAL AGE AT TERM: 31.8 years
 MATERNAL WEIGHT: 64.7 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: 19/01/18

RECEIVED: 19/01/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 21/01/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	1630 mIU/L	0.48				
fβhCG	34.4 ng/ml	0.77				
NT	1.2 mm	0.77				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:15800				
Age alone		1:762				
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.