



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, TANU
 PATIENT CODE: 011710030327
 DOB: 24/11/86 (DDMMYY)
 LMP: 14/04/17
 EDD: 16/04/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 1 day
 from CRL of 56.0 mm on 03/10/17
 MATERNAL AGE AT TERM: 31.4 years
 MATERNAL WEIGHT: 81.0 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: 03/10/17

RECEIVED: 03/10/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 05/10/17

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	4160 mIU/L	1.77				
fβhCG	19.32 ng/ml	0.41				
NT	0.8 mm	0.54				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		~1:50000				
Age alone		1:809				
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.