



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, PRACHI
 PATIENT CODE: 011802200235
 DOB: 12/08/88 (DDMMYY)
 LMP: 24/11/17
 EDD: 27/08/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day
 from CRL of 70.7 mm on 19/02/18
 MATERNAL AGE AT TERM: 30.0 years
 MATERNAL WEIGHT: 60.0 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: 20/02/18

RECEIVED: 20/02/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 22/02/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3030 mIU/L	0.62				
fβhCG	32.6 ng/ml	0.85				
NT	2.5 mm	1.41				
NB:	Present					
Risk Assessment (at term)						
Down Syndrome		1:7480				
Age alone		1:961				
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.

Accuracy of gestational age is essential for valid interpretation.

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