



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. HENA
 PATIENT CODE: 011802030153
 DOB: 01/08/85 (DDMMYY)
 LMP: 28/10/17
 EDD: 16/08/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days
 by U/S (12 wks 1 days on 02/02/18)
 MATERNAL AGE AT TERM: 33.0 years
 MATERNAL WEIGHT: 63.7 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: 04/02/18

RECEIVED: 04/02/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 05/02/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2650 mIU/L	0.76				
fβhCG	83.9 ng/ml	1.89				
NT	2.1 mm	1.39				
Risk Assessment (at term)						
Down Syndrome		1:466				
Age alone		1:624				
Equivalent Age Risk		34.6				
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.