



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. LAVANYA
 PATIENT CODE: 011805230179
 DOB: 12/12/89 (DDMMYY)
 LMP: 20/02/18
 EDD: 01/12/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 4 days
 by U/S (12 wks 2 days on 21/05/18)
 MATERNAL AGE AT TERM: 29.0 years
 MATERNAL WEIGHT: 73.0 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: 23/05/18

RECEIVED: 23/05/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 24/05/18

CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2550 mIU/L	0.83				
fβhCG	30.1 ng/ml	0.70				
NT	1.2 mm	0.80				
Risk Assessment (at term)						
Down Syndrome		1:29000				
Age alone		1:1070				
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.