



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

## FIRST TRIMESTER DOUBLE MARKER

### PATIENT INFORMATION

NAME MRS DRISHYA  
 PATIENT CODE: 011805290014  
 DOB: 17/01/93 (DDMMYY)  
 LMP: 21/02/18  
 EDD: 08/12/18  
 PHYSICIAN:

### CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days  
 by U/S (12 wks 2 days on 28/05/18)  
 MATERNAL AGE AT TERM: 25.9 years  
 MATERNAL WEIGHT: 47.7 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: 29/05/18

RECEIVED: 29/05/18  
 REFERRING LAB #: MOLQ LAB  
 REPORTED: 30/05/18

### CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	3150 mIU/L	0.63				
fβhCG	70.5 ng/ml	1.59				
NT	1.4 mm	1.09				
<b>Risk Assessment (at term)</b>						
Down Syndrome		1:2790				
Age alone		1:1330				
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.