



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

## FIRST TRIMESTER DOUBLE MARKER

### PATIENT INFORMATION

NAME MRS ANKITA W/O KULDEEP  
 PATIENT CODE: 011808230270  
 DOB: 10/12/92 (DDMMYY)  
 LMP: 31/05/18  
 EDD: 04/03/19  
 PHYSICIAN:

### CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days  
 by U/S on 23/08/18  
 MATERNAL AGE AT TERM: 26.2 years  
 MATERNAL WEIGHT: 63.0 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: 23/08/18

RECEIVED: 23/08/18  
 REFERRING LAB #: MOLQ LAB  
 REPORTED: 24/08/18

### CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	2076 mIU/L	0.59				
fβhCG	19.4 ng/ml	0.44				
NT	1.0 mm	0.65				
<b>Risk Assessment (at term)</b>						
Down Syndrome		1:49900				
Age alone		1:1310				
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.