



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

## FIRST TRIMESTER DOUBLE MARKER

### PATIENT INFORMATION

NAME MRS, ANKITA  
 PATIENT CODE: 011710060265  
 DOB: 25/07/95 (DDMMYY)  
 LMP: 09/07/17  
 EDD: 13/04/18  
 PHYSICIAN:

### CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 0 day  
 from CRL of 70.0 mm on 06/10/17  
 MATERNAL AGE AT TERM: 22.7 years  
 MATERNAL WEIGHT: 48.0 kg  
 MATERNAL RACE: INDIAN  
 MATERNAL IDDM: Not specified (Non-diabetic assumed)  
 GESTATION: Singleton  
 SCREENING STATUS: Initial sample  
 PARA / GRAVIDA: 0 / 1

### SPECIMEN

SPECIMEN CODE: MOLO LAB  
 COLLECTION DATE: 06/10/17

RECEIVED: 06/10/17  
 REFERRING LAB #: MOLO LAB  
 REPORTED: 08/10/17

### CLINICAL RESULTS

Assay	Results	MoM	DOWN SYNDROME		TRISOMY 18/13	
			serum screen	age only	serum screen	background risk
PAPP-A	4240 mIU/L	0.70				
fβhCG	23.90 ng/ml	0.60				
NT	1.2 mm	0.68				
NB:	Present					
<b>Risk Assessment (at term)</b>						
Down Syndrome		<1:50000				
Age alone		1:1480				
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.