



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

## FIRST TRIMESTER DOUBLE MARKER

### PATIENT INFORMATION

NAME MRS, DEEKSHA  
 PATIENT CODE: 011710070195  
 DOB: 03/12/92 (DDMMYY)  
 LMP: 10/07/17  
 EDD: 20/04/18  
 PHYSICIAN:

### CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 1 day  
 from CRL of 54.7 mm on 07/10/17  
 MATERNAL AGE AT TERM: 25.4 years  
 MATERNAL WEIGHT: 66.6 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: 07/10/17

RECEIVED: 07/10/17  
 REFERRING LAB #: MOLQ LAB  
 REPORTED: 08/10/17

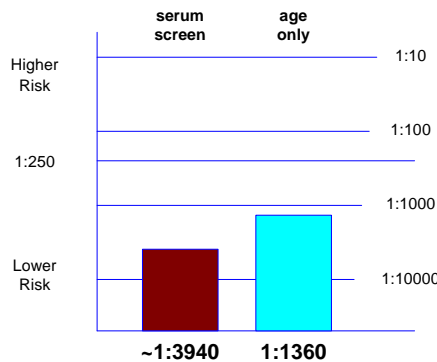
### CLINICAL RESULTS

Assay	Results	MoM
PAPP-A	220 mIU/L	0.07
fβhCG	40.70 ng/ml	0.86
NT	1.0 mm	0.69
NB:	Present	

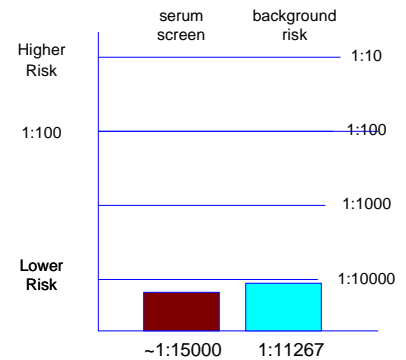
#### Risk Assessment (at term)

Down Syndrome	~1:3940
Age alone	1:1360
Equivalent Age Risk	<15.0
Trisomy 18/13	~1:15000

#### DOWN SYNDROME



#### TRISOMY 18/13



### 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.

*Accuracy of gestational age is essential for valid interpretation.*

Reprinted 08/10/17 13:03:39