

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

## FIRST TRIMESTER DOUBLE MARKER

### PATIENT INFORMATION

NAME MRS, POOJA  
 PATIENT CODE: 011709290223  
 DOB: 02/01/90 (DDMMYY)  
 LMP: 29/06/17  
 EDD: 07/04/18  
 PHYSICIAN:

### CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 6 days  
 from CRL of 66.6 mm on 29/09/17  
 MATERNAL AGE AT TERM: 28.3 years  
 MATERNAL WEIGHT: 66.0 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: 29/09/17

RECEIVED: 29/09/17  
 REFERRING LAB #: MOLQ LAB  
 REPORTED: 01/10/17

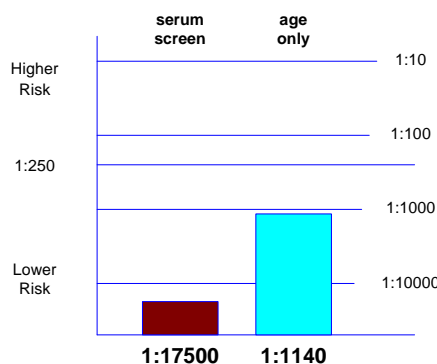
### CLINICAL RESULTS

Assay	Results	MoM
PAPP-A	6140 mIU/L	1.58
fβhCG	75.40 ng/ml	1.85
NT	1.2 mm	0.71
NB:	Present, Black	

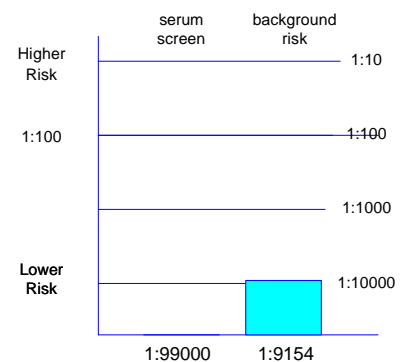
#### Risk Assessment (at term)

Down Syndrome	1:17500
Age alone	1:1140
Equivalent Age Risk	<15.0
Trisomy 18/13	1:99000

#### 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 01/10/17 13:41:55