

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

## Quadurple Screen

### PATIENT INFORMATION

NAME MRS ANNU GUPTA  
 PATIENT CODE: 011808190179  
 DOB: 29/05/92 (DDMMYY)  
 LMP: 08/04/92  
 EDD: 15/01/19  
 PHYSICIAN:

### CLINICAL INFORMATION

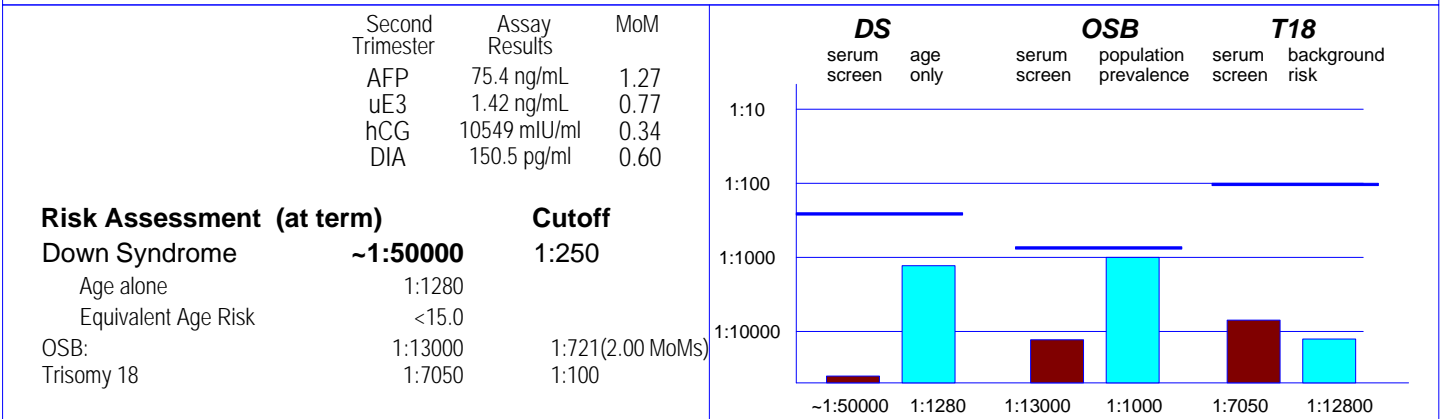
GESTATIONAL AGE: 18 weeks 5 days  
 by U/S (18 wks 3 days on 17/08/18)  
 MATERNAL AGE AT TERM: 26.6 years  
 MATERNAL WEIGHT: 50.0 kg  
 MATERNAL RACE: INDIAN  
 MATERNAL IDDM: Not specified (Non-diabetic assumed)  
 GESTATION: Singleton  
 SCREENING STATUS: Initial sample  
 PARA / GRAVIDA: 0 / 1

### SPECIMEN

SPECIMEN CODE: MOLQ LAB  
 COLLECTION DATE: 19/08/18

RECEIVED: 19/08/18  
 REFERRING LAB #: MOLQ LAB  
 REPORTED: 20/08/18

## CLINICAL RESULTS



## Interpretation\* (based on partial information supplied)

### DOWN SYNDROME

### Screen Negative

The risk of Down syndrome is LESS than the screening cut-off. No follow-up is indicated regarding this result.

### OPEN SPINA BIFIDA

### Screen Negative

The maternal serum AFP result is NOT elevated for a pregnancy of this gestational age. The risk of an open neural tube defect is less than the screening cut-off.

### TRISOMY 18

### Screen Negative

These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately 60% of Trisomy 18 pregnancies.

Accuracy of gestational age is essential for valid interpretation.

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