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

Triple Screen

PATIENT INFORMATION NAME MRS. KIRAN PATIENT CODE: 011707090034 DOB: 12/02/92 (DDMMYY) LMP: 10/02/17 EDD: 20/11/17 PHYSICIAN:

## **SPECIMEN**

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 09/07/17

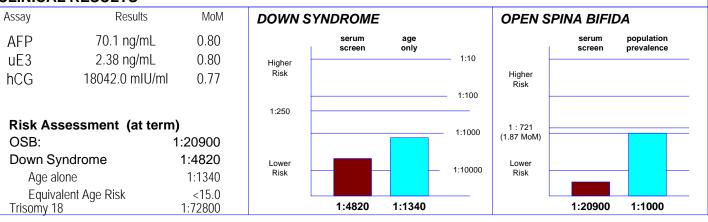
**CLINICAL RESULTS** 

| Assay | Results        | MoN  |
|-------|----------------|------|
| AFP   | 70.1 ng/mL     | 0.80 |
| uE3   | 2.38 ng/mL     | 0.80 |
| hCG   | 18042.0 mIU/ml | 0.77 |

RECEIVED: 09/07/17 **REFERRING LAB #: MOLQ LAB** REPORTED: 10/07/17

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 20 weeks 6 days from CRL of 6.5 mm on 02/04/17 MATERNAL AGE AT TERM: 25.8 years MATERNAL WEIGHT: 57.2 kg MATERNAL RACE: INDIAN MATERNAL IDDM: Not specified (Non-diabetic assumed) **GESTATION: Singleton** SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1



## 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** 

**TRISOMY 18** 

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.

## 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. Reprinted 10/07/17 12:05:35