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

Triple Screen

PATIENT INFORMATION NAME MRS, VINITA PATIENT CODE: 011707160075 DOB: 21/06/90 (DDMMYY) LMP: 05/03/17 EDD: 07/12/17 PHYSICIAN:

## **SPECIMEN**

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 16/07/17

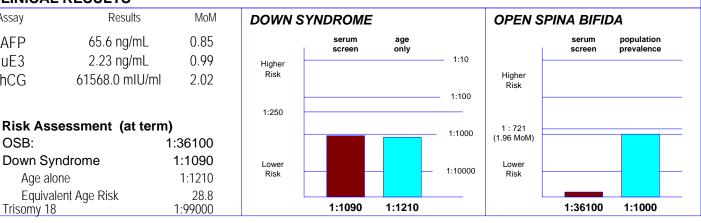
**CLINICAL RESULTS** 

Assay	Results	MoN
AFP	65.6 ng/mL	0.85
uE3	2.23 ng/mL	0.99
hCG	61568.0 mIU/ml	2.02

RECEIVED: 16/07/17 **REFERRING LAB #: MOLQ LAB** REPORTED: 17/07/17

**CLINICAL INFORMATION** 

GESTATIONAL AGE: 19 weeks 3 days from CRL of 61.6 mm on 29/05/17 MATERNAL AGE AT TERM: 27.5 years MATERNAL WEIGHT: 42.0 kg MATERNAL RACE: INDIAN MATERNAL IDDM: Not specified (Non-diabetic assumed) **GESTATION: Singleton** SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1



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

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 17/07/17 23:51:09