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

Triple Screen

PATIENT INFORMATION NAME MRS, PRIYANKA PATIENT CODE: 011709100288 DOB: 16/10/87 (DDMMYY) LMP: 18/05/17 EDD: 19/02/18 PHYSICIAN:

### SPECIMEN

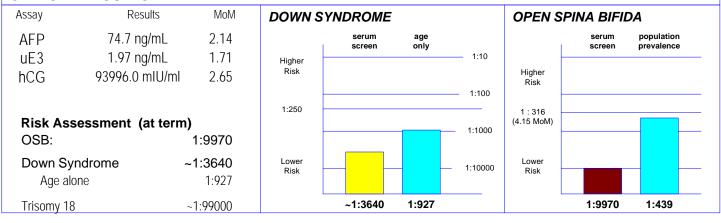
SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 10/09/17

## **CLINICAL RESULTS**

RECEIVED: 10/09/17 REFERRING LAB #: MOLQ LAB REPORTED: 11/09/17

## CLINICAL INFORMATION

GESTATIONAL AGE: 16 weeks 6 days from CRL of 63.9 mm on 12/08/17 MATERNAL AGE AT TERM: 30.3 years MATERNAL WEIGHT: 63.0 kg MATERNAL RACE: INDIAN MATERNAL IDDM: Not specified (Non-diabetic assumed) GESTATION: Twins SCREENING STATUS: Initial sample PARA / GRAVIDA: 0 / 1



# Interpretation\* (based on partial information supplied)

DOWN SYNDROME

## **Screen Negative**

This patient's relative risk for Down syndrome has been determined by dividing the assay results by the average analyte level in twin pregnancies, and then calculating the risk associated with a singleton pregnancy. This relative risk calculation places the patient below the screening cut-off for Down syndrome.

**OPEN SPINA BIFIDA** 

#### **Screen Negative**

The maternal serum AFP result is NOT elevated for a TWIN pregnancy of this gestational age. The risk of an open neural tube defect is less than the risk at the TWIN screening cut-off. Twin pregnancies have serum AFP concentrations that are twice those seen in singleton pregnancies.

**TRISOMY 18** 

**Screen Negative**