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

Quadurple Screen

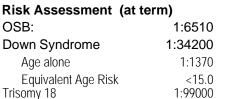
*PATIENT INFORMATION* NAME MRS, JANKI JHA PATIENT CODE: 011707040255 DOB: 19/08/92 (DDMMYY) LMP: 25/01/17 EDD: 08/11/17 PHYSICIAN:

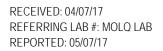
## SPECIMEN

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 04/07/17

**CLINICAL RESULTS** 

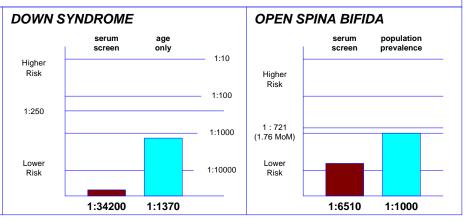
Assay	Results	MoM
AFP	103.1 ng/mL	1.03
uE3	3.82 ng/mL	1.06
hCG	13402.0 mIU/ml	0.66
DIA	302.5 pg/ml	1.15
Risk Assessment (at term)		





**CLINICAL INFORMATION** 

GESTATIONAL AGE: 21 weeks 6 days by U/S (19 wks 3 days on 17/06/17) MATERNAL AGE AT TERM: 25.2 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



## 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. AMENDED REPORT Reprinted 05/07/17 12:38:42