

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

Triple Screen

PATIENT INFORMATION NAME MRS. PRIYANKA GUPTA PATIENT CODE: 0121808260013

DOB: 01/01/96 (DDMMYY)

LMP: 15/04/18 EDD: 20/01/19 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 19 weeks 0 day by U/S (18 wks 6 days on 25/08/18) MATERNAL AGE AT TERM: 23.1 years

MATERNAL WEIGHT: 46.0 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: 26/08/18

RECEIVED: 26/08/18

REFERRING LAB #: MOLQ LAB

REPORTED: 26/08/18

CLINICAL RESULTS

Down Syndrome

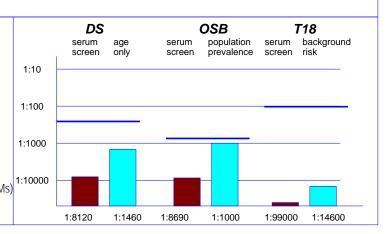
Equivalent Age Risk

Age alone

OSB:

Trisomy 18

Second Assay MoM Trimester Results **AFP** 86.9 ng/mL 1.31 uE3 1.48 na/mL 0.74hCG 31620 mIU/ml 1.03 Risk Assessment (at term) Cutoff 1:8120 1:250 1:1460 <15.0 1:8690 1:721(1.96 MoMs) 1:99000 1:100



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.