



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, PRIYANKA
 PATIENT CODE: 0117080065
 DOB: 21/10/87 (DDMMYY)
 LMP: 12/05/17
 EDD: 17/02/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days
 from CRL of 52.5 mm on 05/08/17
 MATERNAL AGE AT TERM: 30.3 years
 MATERNAL WEIGHT: 71.0 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: 08/08/17

RECEIVED: 08/08/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 09/08/17

CLINICAL RESULTS

| Assay | Results | MoM | DOWN SYNDROME | | TRISOMY 18/13 | |
|----------------------------------|-------------|---------|---------------|----------|---------------|-----------------|
| | | | serum screen | age only | serum screen | background risk |
| PAPP-A | 2850 mIU/L | 0.94 | | | | |
| fβhCG | 42.79 ng/ml | 0.96 | | | | |
| NT | 1.3 mm | 0.93 | | | | |
| NB: | Present | | | | | |
| Risk Assessment (at term) | | | | | | |
| Down Syndrome | | 1:38200 | | | | |
| Age alone | | 1:930 | | | | |
| Equivalent Age Risk | | <15.0 | | | | |
| Trisomy 18/13 | | 1:99000 | | | | |

Interpretation* (based on partial information supplied)

DOWN SYNDROME

Screen Negative

The risk of Down syndrome is LESS than the screening cut-off.

TRISOMY 18/13

Screen Negative

The risk of trisomy 18 is less than the screening cut-off.