



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS, MALA PATHAK
 PATIENT CODE: 011708030117
 DOB: 31/07/84 (DDMMYY)
 LMP: 09/05/17
 EDD: 12/02/18
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 3 days
 from CRL of 58.6 mm on 02/08/17
 MATERNAL AGE AT TERM: 33.5 years
 MATERNAL WEIGHT: 54.0 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: 03/08/17

RECEIVED: 03/08/17
 REFERRING LAB #: MOLQ LAB
 REPORTED: 04/08/17

CLINICAL RESULTS

| Assay | Results | MoM | DOWN SYNDROME | | TRISOMY 18/13 | |
|----------------------------------|-------------|---------|---------------|----------|---------------|-----------------|
| | | | serum screen | age only | serum screen | background risk |
| PAPP-A | 2480 mIU/L | 0.58 | | | | |
| fβhCG | 23.29 ng/ml | 0.52 | | | | |
| NT | 1.1 mm | 0.72 | | | | |
| NB: | Present | | | | | |
| Risk Assessment (at term) | | | | | | |
| Down Syndrome | | 1:39300 | | | | |
| Age alone | | 1:571 | | | | |
| 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.