



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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION

NAME MRS. NAMITA
 PATIENT CODE: 011807030205
 DOB: 25/08/88 (DDMMYY)
 LMP: 07/04/18
 EDD: 13/01/19
 PHYSICIAN:

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 2 days
 by U/S on 03/07/18
 MATERNAL AGE AT TERM: 30.4 years
 MATERNAL WEIGHT: 48.0 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: 03/07/18

RECEIVED: 03/07/18
 REFERRING LAB #: MOLQ LAB
 REPORTED: 05/07/18

CLINICAL RESULTS

| Assay | Results | MoM | DOWN SYNDROME | | TRISOMY 18/13 | |
|----------------------------------|-------------|---------|----------------------|----------|----------------------|-----------------|
| | | | serum screen | age only | serum screen | background risk |
| PAPP-A | 4310 mIU/L | 0.91 | | | | |
| fβhCG | 111.8 ng/ml | 2.44 | | | | |
| NT | 1.3 mm | 0.85 | | | | |
| Risk Assessment (at term) | | | | | | |
| Down Syndrome | | 1:2560 | | | | |
| Age alone | | 1:923 | | | | |
| 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.