

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

FIRST TRIMESTER DOUBLE MARKER

PATIENT INFORMATION
NAME MRS, BHARTI

PATIENT CODE: 011707270014 DOB: 08/10/89 (DDMMYY)

LMP: 01/05/17 EDD: 03/02/18

SPECIMEN

PHYSICIAN:

SPECIMEN CODE: MOLQ LAB COLLECTION DATE: 27/07/17

RECEIVED: 27/07/17

REFERRING LAB #: MOLQ LAB

REPORTED: 28/07/17

CLINICAL INFORMATION

GESTATIONAL AGE: 12 weeks 5 days from CRL of 19.6 mm on 28/06/17 MATERNAL AGE AT TERM: 28.3 years

MATERNAL WEIGHT: 50.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

| CLINICAL | RESULTS | | | | | | | | | |
|---------------------------|---------------------------|--------------|----------------|-----------------|-------------|---------------|----------------|-----------------|--------------------|---------|
| Assay | Results | MoM | DOWN SYNDROME | | | TRISOMY 18/13 | | | | |
| PAPP-A | 7792 mIU/L 60.88 ng/ml | 1.51 1.45 | | serum screen | age only | 1:10 | Higher Risk | serum screen | background risk | - 1:10 |
| fßhCG | | | Higher Risk | | | | | | | |
| | | | | | | 1:100 | 1:100 | | | 1:100 |
| Risk Assessment (at term) | | | 1:250 | | | 1:1000 | | | | 1:1000 |
| Down Syndrome | | 1:4110 | | | | | | | | |
| Age alone | | 1:1140 | Lower | | | | L Lower | | | |
| Equivalent Age Risk | | <15.0 | Risk | | | - 1:10000 | R Risk | | | 1:10000 |
| Trisomy 18/13 | | 1:99000 | L | | | | L | | | |
| , , | | | | 1:4110 | 1:1140 | | | 1:99000 | 1:9098 | |

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.