

Molecular Quest Healthcare Pvt Ltd

DUAL MARKER

NAME: MRS PRAGYA PATIENT CODE: 012006240080 DOB: 29/04/83 (DDMMYY)

LMP: 10/03/20 EDD: 29/12/20 PHYSICIAN:

SPECIMEN SPECIMEN CODE: MOLQ

RECEIVED: 24/06/20 REFERRING LAB #: MOLQ COLLECTION DATE: 24/06/20 REPORTED: 25/06/20

CLINICAL INFORMATION

GESTATIONAL AGE: 13 weeks 1 day from CRL of 62.4 mm on 20/06/20

MATERNAL AGE AT TERM: 37.7 years

MATERNAL WEIGHT: 55.0 kg MATERNAL RACE: ASIAN

MATERNAL HISTORY: IDDM(N), SMOKER(U), RH(N), VPA(U), SSRI(U), CBZ(U), IVF(N)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

| CLINICAL | RESULTS | | | | | | | | | | |
|---------------------------|---------------|----------|----------------|-----------------|-------------|---------|------------|-----------------|--------------------|---------|--|
| Assay | Results | MoM | DOWN S | YNDROME | | | TRISOMY 18 | | | | |
| PAPP-A | 1575.20 ng/ml | 0.95 | | serum screen | age only | 4:40 | Higher | serum screen | background risk | 4:40 | |
| hCG (T1) | 85199.0 mIU/m | 0.88 | Higher Risk | | | 1:10 | Risk | | | 1:10 | |
| NT | 1.0 mm | 0.82 | Kiok | | | | | | | | |
| NB: | Present | | 1:250 | | | 1:100 | 1:100 | | | 1:100 | |
| Risk Assessment (at term) | | | 1.230 | | | 1:1000 | | | | 1:1000 | |
| Down Syndrome | | 1:12400 | | | | 1:1000 | | | | 1:1000 | |
| Age alone | | 1:190 | Lower | | | | Lower | | | | |
| Equivalent Age Risk | | <15.0 | Risk | | | 1:10000 | Risk | | _ 1 | 1:10000 | |
| Trisomy 18 | | ~1:28900 | | | | | L | | | | |
| | | | | 1:12400 | 1:190 | | | ~1:28900 | 1:1628 | | |

Interpretation* (This is Screening Test Only Not a Diagnostics Confermatory Test)

DOWN SYNDROME Screen Negative

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

TRISOMY 18 Screen Negative

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

Reviewed by:_