



**DUAL MARKER**

NAME: MRS ADVAITA  
 PATIENT CODE: 012004020009  
 DOB: 16/03/85 (DDMMYY)  
 LMP: 07/01/20  
 EDD: 12/10/20  
 PHYSICIAN:

**CLINICAL INFORMATION**

GESTATIONAL AGE: 12 weeks 3 days from CRL of 61.0 mm on 02/04/20  
 MATERNAL AGE AT TERM: 35.6 years  
 MATERNAL WEIGHT: 80.0 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

**SPECIMEN**

SPECIMEN CODE: MOLOQ  
 COLLECTION DATE: 02/04/20

RECEIVED: 02/04/20  
 REFERRING LAB #: MOLOQ  
 REPORTED: 03/04/20

**CLINICAL RESULTS**

| Assay                            | Results        | MoM     | <b>DOWN SYNDROME</b> |          | <b>TRISOMY 18</b> |                 |
|----------------------------------|----------------|---------|----------------------|----------|-------------------|-----------------|
|                                  |                |         | serum screen         | age only | serum screen      | background risk |
| PAPP-A                           | 443.20 ng/ml   | 0.52    |                      |          |                   |                 |
| hCG (T1)                         | 50034.0 mIU/ml | 0.61    |                      |          |                   |                 |
| NT                               | 1.0 mm         | 0.83    |                      |          |                   |                 |
| NB:                              | Present        |         |                      |          |                   |                 |
| <b>Risk Assessment (at term)</b> |                |         |                      |          |                   |                 |
| Down Syndrome                    |                | 1:15000 |                      |          |                   |                 |
| Age alone                        |                | 1:346   |                      |          |                   |                 |
| Equivalent Age Risk              |                | <15.0   |                      |          |                   |                 |
| Trisomy 18                       |                | 1:10700 |                      |          |                   |                 |

**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: \_\_\_\_\_

*Accuracy of gestational age is essential for valid interpretation.*