

\*Free Home Sample Collection 9999 778 778



Book a Test Online www.molq.in

 Date of Report
 13/07/2023

 PRISCA
 5.2.0.13

|   |                      |               |             |   | PRISCA                       | 5.2.0.13                 |
|---|----------------------|---------------|-------------|---|------------------------------|--------------------------|
| Patient Data Value  |                      |               |             |   |                              |                          |
| Name  | MRS. MURSHIDHA BHANU |               |             | Ţ   | Patient ID                   | 012307120207             |
| Birthday  |                      |               | 26/05/2001  | -   | Sample ID                    | 11796253                 |
| Age at delivery   | 22.5                 |               |             | 5   | Sample Date                  | 12/07/2023               |
| Correction factors  |                      |               |             |   |                              |                          |
| Fetuses   | 1                    | IVF           |             | unknown   | Previous trisomy 21          | unknown                  |
| Weight in kg  | 42                   | Diabetes      |             | NO  | Pregnancies                  | unknown                  |
| Smoker  | NO                   | Origin        |             | Asian   |                              |                          |
| Biochemical Data  |                      |               |             | Risks at sampl  | ing date                     |                          |
| Parameter   | Value                | Co            | orr MoM     | Age Risk  |                              | 1:1480                   |
| AFP   | 105.9 n              | g/ml          | 1.3         | Biochemical T   | risomy 21 Risk               | 1:9690                   |
| uE3   | 1.84 n               | g/ml          | 1.06        | Neural Tube I   | Defect Risk                  | Low risk area            |
| hCG   | 26720.2 n            | nIU/ml        | 1.14        | Trisomy 18  |                              | <1:10000                 |
| Inhibin   | 236.4 I              | U/ml          | 1.21        |   |                              |                          |
| Ultrasound Data   |                      |               |             | Down's Syndre   | ome Risk (Trisomy 2          | 21 Screening)            |
| Gestational age   | 1                    | 9+5           |             |   | l risk for Trisomy 21        | is below the cut off     |
| Method  | BPD (<>Hadlock)      |               |             | which represents a low risk. After the result of the Trisomy 21 test it is expected that                                    |                              |                          |
|   |                      |               |             | _   |                              | data, there is one woman |
| Risk  |                      |               |             | affected pregna   | 21 pregnancy and 968 ancies. | 59 women with not        |
| Risk<br>1:10  |                      |               |             | The calculated risk by PRISCA depends on the accuracy of  |                              |                          |
|   |                      |               |             | the information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and |                              |                          |
|   |                      |               |             | have no diagnostic value!   |                              |                          |
|   |                      |               |             |   |                              |                          |
| 1:100   |                      |               |             |   |                              |                          |
| 1:250 Cut off   |                      |               |             | Trisomy 18  |                              |                          |
|   |                      |               |             | The calculated risk for Trisomy 18 is <1:10000, which   |                              |                          |
| 1:1 <mark>000</mark>  |                      |               |             | indicates a low risk  |                              |                          |
|   |                      |               |             | Neural Tube 1   | Defect (NTD) Screen          | ning                     |
| 1:1(000<br>13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age |                      |               |             | The corrected MoM for AFP (1.30) is located in the low  |                              |                          |
| 13 15 17 19 21 23   | 3 25 27 29 31 33 35  | 3/ 39 41 43 4 | 5 47 49 Age | risk area for n   | eural tube defects.          |                          |

The laboratory can not be held responsible for their impact on the risk assessment! Calculated value has no diagnostic value!

Risk Above Cut Off

Risk above Age Risk

