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|                                                                                            |                       |                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                     | Date of Report<br>PRISCA | 7/1/2023<br>5.1.0.17 |
|--------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------|
| Patient Data                                                                               |                       |                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                     |                          |                      |
| Name                                                                                       |                       | MRS. NISHA                                                                                                                                                                                                                                                                                   | Patient ID                                                                                                                                                                                                                                                                                                          |                          | 012301060118         |
| Birthday                                                                                   |                       | 8/4/1990                                                                                                                                                                                                                                                                                     | Sample ID                                                                                                                                                                                                                                                                                                           |                          | 11523773             |
| Age at term                                                                                |                       | 33.01                                                                                                                                                                                                                                                                                        | Sample Date                                                                                                                                                                                                                                                                                                         |                          | 6/1/2023             |
| Gestational age                                                                            |                       | 12+4                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                     |                          |                      |
| Correction factors                                                                         |                       |                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                     |                          |                      |
| Fetuses                                                                                    | 1 IVF                 |                                                                                                                                                                                                                                                                                              | unknown                                                                                                                                                                                                                                                                                                             | Previous trisomy 21      | unknown              |
| Weight in kg                                                                               | 58 Diabetes           |                                                                                                                                                                                                                                                                                              | NO                                                                                                                                                                                                                                                                                                                  | Pregnancies              | unknown              |
| Smoker                                                                                     | NO Origin             |                                                                                                                                                                                                                                                                                              | Asian                                                                                                                                                                                                                                                                                                               |                          |                      |
| Biochemical Data                                                                           |                       |                                                                                                                                                                                                                                                                                              | Ultrasound Data                                                                                                                                                                                                                                                                                                     |                          |                      |
| Parameter                                                                                  | Value                 | Corr Mom                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                     |                          | 12+4                 |
| PAPP-A                                                                                     | 2.79 mIU/ml           | 0.48                                                                                                                                                                                                                                                                                         | Method                                                                                                                                                                                                                                                                                                              |                          | CRL (<>Robinson)     |
| fb-hCG                                                                                     | 15.8 ng/ml            | 0.42                                                                                                                                                                                                                                                                                         | Scan date                                                                                                                                                                                                                                                                                                           |                          | 6/1/2023             |
| Risks at sampling date                                                                     |                       |                                                                                                                                                                                                                                                                                              | Nuchal translucency 1.3                                                                                                                                                                                                                                                                                             |                          |                      |
| Age Risk                                                                                   |                       | 1:427                                                                                                                                                                                                                                                                                        | Nuchal translu                                                                                                                                                                                                                                                                                                      | cency MoM                | 0.82                 |
| Biochemical T21 risk                                                                       |                       | 1:2653                                                                                                                                                                                                                                                                                       | Nasal bone                                                                                                                                                                                                                                                                                                          |                          | Present              |
| Combined trisomy 21 risk                                                                   |                       | <1:10000                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                     |                          |                      |
| Trisomy 13/18 + NT                                                                         |                       | <1:10000                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                     |                          |                      |
| Risk                                                                                       |                       |                                                                                                                                                                                                                                                                                              | Down's Syndro                                                                                                                                                                                                                                                                                                       | ome Risk (Trisomy 21     | l Screening)         |
| Risk<br>1:10<br>1:100<br>1:250 Cut off                                                     |                       |                                                                                                                                                                                                                                                                                              | The calculated risk for Trisomy 21 (with NT) is below the cut off, which represents a low risk.<br>After the result of the Trisomy 21 with NT test it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy and 9999 women with not affected pregnancies. |                          |                      |
| 1:1000<br>1:10000<br>13 15 17 19 21 23 25 23<br>Trisomy 13/18+NT                           | 41 43 45 47 49<br>Age | The calculated risk by <b>PRISCA</b> depends on the accuracy of<br>the information provided by the referring physician. Please<br>note that the risk calculations are statistical aapproaches and<br>have no diagnostic value!<br>The laboratory cannot be hold responsible for their impact |                                                                                                                                                                                                                                                                                                                     |                          |                      |
| The calculated risk for Trisomy 13/18 (with NT) is<br><1:10000, which indicates a low risk |                       |                                                                                                                                                                                                                                                                                              | on the risk assessment! Calculated risks have no diagnostic values                                                                                                                                                                                                                                                  |                          |                      |
| Risk Above Cut Off Risk above Age Risk Risk below Age risk                                 |                       |                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                     |                          |                      |