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|   |                     |            |            |   | Date of Report<br>PRISCA   | 14/5/2023<br>5.2.0.13                                    |
|---|---------------------|------------|------------|---|----------------------------|--|
| Patient Data  |                     |            |            |   |                            |  |
| Name  |                     | MRS. LA    | AXMI (F2)  |   | Patient ID                 | 012305080066   |
| Birthday  |                     | 01/01/1996 | (DONOR)    |   | Sample ID                  | 11483560   |
| Age at delivery   |                     |            | 27.8       |   | Sample Date                | 8/5/2028   |
| Correction factors  | <u> </u>            |            |            |   |                            |  |
| Fetuses   | 2                   | IVF        |            | unknown   | Previous trisomy 21        | unknown  |
| Weight in kg  | 85                  | Diabetes   |            | unknown   | Pregnancies                | unknown  |
| Smoker  | Unknown             | Origin     |            | Asian   |                            |  |
| Biochemical Data  |                     |            |            | Risks at sampling date  |                            |  |
| Parameter   | Value               | Co         | rr MoM     | Age Risk  |                            | 1:1183   |
| AFP   | 48.4 r              | ıg/ml      | 0.85       | Trisomy 21 ris  | sk                         | 1:3086   |
| uE3   | 0.98 n              | ıg/ml      | 0.96       | Neural tube de  | efects risk                | 1:8815   |
| hCG   | 59057.5 mIU/ml 1.06 |            | Trisomy 18 |   | <1:10000                   |  |
| Ultrasound Data   |                     |            |            | Down's Syndro   | ome Risk (Trisomy 21       | Screening)   |
| WOP   | 16+3                |            |            | The calculated risk for Trisomy 21 is below the cut off which indicates a low risk.                                 |                            |  |
| Method  | CRL (<>Robinson)    |            |            | After the result of the Trisomy 21 test it is expected  |                            |  |
|   |                     |            |            | that among 3086 women with the same data, there is one<br>woman with a trisomy 21 pregnancy and 3085 women with not |                            |  |
| Risk  |                     |            |            | affected pregna   |                            | and 5005 women with not                                  |
|   |                     |            | 1          |   |                            | nds on the accuracy of the g physician. Please note that |
| 1:10  |                     |            |            | · ·   | ations are statistical aap | · · ·  |
|   |                     |            |            | diagnostic valu   | le!                        |  |
| 1:100   |                     | /          |            |   |                            |  |
| 1:250   |                     |            | Cut off    |   |                            |  |
| 1.200   |                     |            | Jurom      | Trisomy 18  |                            |  |
| 1:1 <mark>000</mark>  |                     |            |            | The calculated risk for Trisomy 18 is <1:10000, which indicates a low risk  |                            |  |
| 1:10000   |                     |            |            |   | Defect (NTD) Screeni       | ng   |
| 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49<br>Age |                     |            |            | The corrected MoM for AFP (0.85) is located in the low risk area for neural tube defects.                           |                            |  |
| The laboratory can n  |                     |            |            |   |                            |  |