Date of Report 29-02-2020 PRISCA 5 0 2 37

|  |               |          |       |  | PRISCA   | 5.0.2.37                  |  |
|--|---------------|----------|-------|--|--|---------------------------|--|
| Patient Data   | Value         |          |       |  |  |                           |  |
| Name   | MRS NISHA     |          |       | Α  | Patient ID   | 09200228004               |  |
| Birthday   | 10-01-1991    |          |       | 1  | Sample ID  | 10678448                  |  |
| Age at delivery  | 29.5          |          |       | 5  | Sample Date  | 28/02/2020                |  |
| Correction factor  | s 5.5         |          |       |  |  |                           |  |
| Fetuses  | 1             | IVF      |       | unknown  | Previous trisomy 21                                    | unknown                   |  |
| Weight in kg   | 54            | Diabetes |       | unknown  | Pregnancies  | unknown                   |  |
| Smoker   | Unknown       | Origin   |       | Asian  |  |                           |  |
| Biochemical Data   | à             |          |       | Risks at sampl   | ling date  |                           |  |
| Parameter  | Value         | Co       | т МоМ | Age Risk   |  | 1:1016                    |  |
| AFP  | 66.3 r        | ng/ml    | 0.94  | Biochemical T  | Crisomy 21 Risk  | 1:8128                    |  |
| uE3  | 1.95 n        | ng/ml    | 1.16  | Neural Tube I  | Defect Risk  | Below the cut off         |  |
| hCG  | 8753.5 r      | mIU/ml   | 0.45  | Trisomy 18   |  | <1:10000                  |  |
| Inhibin  | 295.14 I      | U/ml     | 1.18  |  |  |                           |  |
| Ultrasound Data  |               |          |       | Down's Syndr   | ome Risk (Trisomy 2                                    | 21 Screening)             |  |
| Gestational age  | 20+0          |          |       | The calculated risk for Trisomy 21 is below the cut off which represents a low risk. |  |                           |  |
| Method   | BPD(⇔Hadlock) |          |       | After the result of the Trisomy 21 test it is expected that                          |  |                           |  |
|  |               |          |       | _  |  | h the same data, there is |  |
| Risk   |               |          |       | one woman with a trisomy 21 pregnancy and 8127 women with not affected pregnancies.  |  |                           |  |
| Risk<br>1:10   |               |          |       | The calculated risk by PRISCA depends on the accuracy of                             |  |                           |  |
| 1.10   |               |          |       |  |  | erring physician. Please  |  |
|  |               |          |       | have no diagno   |  | tistical aapproaches and  |  |
|  |               |          |       | nave no diagno   | osuc varue:  |                           |  |
| 1: 00  |               |          |       |  |  |                           |  |
|  |               | /        |       |  |  |                           |  |
| 1:250  |               | Cut      | off   | Trisomy 18   |  |                           |  |
|  |               |          |       |  | l risk for Trisomy 18                                  | is <1:10000, which        |  |
| 1:1 <mark>000</mark>   |               |          |       | indicates a low risk   |  |                           |  |
| 1:10000  |               |          |       | Neural Tube l  | Defect (NTD) Screen                                    | ning                      |  |
| 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age |               |          |       | The corrected  | The corrected MoM for AFP (0.94) is located in the low |                           |  |

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

risk area for neural tube defects.