Date of Report 09-11-18 PRISCA 5.0.2.37

|                           |                        |               |             |   | PRISCA                       | 5.0.2.37                   |
|---------------------------|------------------------|---------------|-------------|---|------------------------------|----------------------------|
| Patient Data              | Value                  |               |             |   |                              |                            |
| Name                      | Mrs Paromila w/o Vikas |               |             | s   | Patient ID                   | 011811050207               |
| Birthday                  | 22-11-78               |               |             | 3   | Sample ID                    | 10422485                   |
| Age at delivery           | 40.4                   |               |             | 1   | Sample Date                  | 05/11/18                   |
| <b>Correction factors</b> |                        |               |             |   |                              |                            |
| Fetuses                   | 1                      | IVF           |             | unknown   | Previous trisomy 21          | unknown                    |
| Weight in kg              | 65.2                   | Diabetes      | <b>;</b>    | unknown   | Pregnancies                  | unknown                    |
| Smoker                    | Unknown                | Origin        |             | Asian   |                              |                            |
| Biochemical Data          |                        |               |             | Risks at sampling date  |                              |                            |
| Parameter                 | Value                  | C             | orr MoM     | Age Risk  | • •                          | 1:115                      |
| AFP                       | 30.1 1                 | ng/ml         | 0.77        | Biochemical T   | risomy 21 Risk               | 1:1647                     |
| hCG                       | 25025.5 1              | mIU/ml        | 0.94        | Neural Tube D   | Defect Risk                  |                            |
| uE3                       | 1.36 ı                 | ng/ml         | 1.93        | Trisomy 18  |                              | <1:10000                   |
| Inhibin                   | 274.34 1               | U/ml          | 1.37        |   |                              |                            |
| <b>Ultrasound Data</b>    |                        |               |             | Down's Syndi  | rome Risk (Trisomy           | y 21 Screening)            |
| Gestational age           | 16+4                   |               |             | The calculated risk for Trisomy 21 is below the cut off   |                              |                            |
| Method                    | C                      |               |             | which represents a low risk.  After the result of the Trisomy 21 test it is expected that                               |                              |                            |
|                           | ( =,                   |               |             | among 1647 women with the same data, there is one women   |                              |                            |
| D. 1                      |                        |               |             |   | 21 pregnancy and 16          | 546 women with no          |
| Risk<br>Risk              |                        |               |             | affected pregn  |                              | nends on the accuracy of   |
| 1:10                      |                        |               |             | The calculated risk by PRISCA depends on the accuracy of<br>the information provided by the referring physician. Please |                              |                            |
|                           |                        |               |             |   | •                            | tatistical aapproaches and |
|                           |                        |               |             | have no diagno  | ostic value!                 |                            |
|                           |                        |               |             |   |                              |                            |
| 1:100                     |                        |               |             |   |                              |                            |
| 1:250                     | Cut                    | off/          |             | Trisomy 18  |                              |                            |
|                           |                        |               |             |   |                              | 18 is <1:10000, which      |
| 1:1 <mark>000</mark>      |                        |               |             | indicates a lov   | w risk<br>Defect (NTD) Scree | ning                       |
| 1:10000                   |                        | 100           |             | reurar rube   | Delect (IVID) Seree          | imig                       |
| 13 15 17 19 21 23 2       | 25 27 20 31 33 35      | 37 39 41 43 4 | 5 47 49 Age |   |                              | 77) is located in the low  |
| 13 13 17 18 21 23 2       | 20 21 20 31 33 33      | 11 33 41 43 4 | 3 47 43     | risk area for i   | neural tube defects.         |                            |

value!

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