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Date of Report 15/01/2023 PRISCA 5.1.0.17

|                    |                     |          |           |  | PRISCA                       | 5.1.0.17  |
|--------------------|---------------------|----------|-----------|--|------------------------------|---|
| Patient Data       | Value               |          |           |  |                              |   |
| Name               | MRS. SONALI SHRIVAS |          |           | S  | Patient ID                   | 012301140041                                      |
| Birthday           |                     |          | 28/07/198 | 9  | Sample ID                    | 11523784  |
| Age at delivery    | 33.09               |          |           | 9  | Sample Date                  | 14/01/2023  |
| Correction factors | 5                   |          |           |  |                              |   |
| Fetuses            | 1                   | IVF      |           | unknown  | Previous trisomy 21          | unknown   |
| Weight in kg       | 58                  | Diabetes |           | NO   | Pregnancies                  | unknown   |
| Smoker             | NO                  | Origin   |           | Asian  |                              |   |
| Biochemical Data   |                     |          |           | Risks at sampling date   |                              |   |
| Parameter          | Value               | Co       | отт МоМ   | Age Risk   |                              | 1:535   |
| AFP                | 65.4                | ng/ml    | 1.24      | Biochemical T  | risomy 21 <b>R</b> isk       | 1:1432  |
| uE3                | 1.54                | ng/ml    | 1.21      | Neural Tube I  | Defect Risk                  | Low risk area                                     |
| hCG                | 26256.4             | mIU/ml   | 1.21      | Trisomy 18   |                              | <1:10000  |
| Inhibin            | 280.1               | IU/ml    | 1.77      |  |                              |   |
| Ultrasound Data    |                     |          |           | Down's Syndrome Risk (Trisomy 21 Screening)  |                              |   |
| Gestational age    | 18+4                |          |           | The calculated 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 148 ancies. | 31 women with not                                 |
| Risk<br>1:10       |                     |          |           | The calculated   | risk by PRISCA dep           | ends on the accuracy of                           |
| 1.10               |                     |          |           |  |                              | erring physician. Please tistical aapproaches and |
|                    |                     |          |           | have no diagno   |                              | usucai aapproaches and                            |
|                    |                     | /        |           |  |                              |   |
| 1: 00              |                     |          |           |  |                              |   |
| 1:250              |                     | / Out    | off       | Trisomy 18   |                              |   |
|                    |                     |          |           | The calculated   | l risk for Trisomy 18        | is <1:10000, which                                |
| 1:1000             |                     |          |           | indicates a low risk   |                              |   |
|                    |                     |          |           | Neural Tube 1  | Defect (NTD) Screen          | ning  |
| 1:10000            |                     |          |           |  | 25 25 2 1 7 7 1 2 1          |   |

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

Risk Above Cut Off

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

Risk above Age Risk

risk area for neural tube defects.



The corrected MoM for AFP (1.24) is located in the low