

Date of report: 26-04-2024

Prisca 5.1.0.17

| Patient data   |                  | Ultrasound data  |             |
|--|------------------|--|-------------|
| Name   | Mrs. SWATI SHAHU | Gestational age at sample date   | 11 + 4      |
| Birthday   | 14-01-2000       | Method   | Scan        |
| Age at sample date   | 24.3             | Scan date  | 25-04-2024  |
| Patient ID   | 0372404250104    |  |             |
| Correction factors   |                  |  |             |
| Fetuses  | 1                | IVF  | no          |
| Weight in kg   | 53               | diabetes   | no          |
| Smoker   | no               | Origin   | Asian       |
|  |                  | Previous trisomy 21 pregnancies  | unknown     |
| Pregnancy data   |                  | Parameter  | Value       |
| Sample Date  | 25-04-2024       | PAPP-A   | 2.79mIU/mL  |
|  |                  | fb-hCG   | 51.65 ng/mL |
|  |                  |  | 0.93        |
|  |                  |  | 0.96        |
| Risks at sampling date   |                  |  |             |
| Age risk at sampling date  | 1:955            | Trisomy 21   | 1:5496      |
| Overall population risk  | 1:600            | Trisomy 13/18  | <1:10000    |
| Risk   |                  | Trisomy 21   |             |
|  |                  | <p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 5496 women with the same data, there is one woman with a trisomy 21 pregnancy and 5495 women with not affected pregnancies.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!</p> |             |
| Trisomy 13/18  |                  |  |             |
| <p><b>The calculated risk for trisomy 13/18 is &lt; 1:10000, which indicates a low risk.</b></p> |                  |  |             |

Sign of Physician