

Prisca

5.1.0.17

Date of report:

12/12/21

VAMSHA SREE

| Patient data             |             |   |               |
|--------------------------|-------------|---|---------------|
| Name                     | Mrs. DEVI   | Patient ID  | 0252112110001 |
| Birthday                 | 18/08/97    | Sample ID   | 22682440      |
| Age at sample date       | 24.3        | Sample Date   | 11/12/21      |
| Gestational age          | 12 + 4      |   |               |
| Correction factors       |             |   |               |
| Fetuses                  | 1           | IVF   | no            |
| Weight                   | 43          | diabetes  | no            |
| Smoker                   | no          | Origin  | Asian         |
|                          |             | Previous trisomy 21 pregnancies   | unknown       |
| Biochemical data         |             | Ultrasound data   |               |
| Parameter                | Value       | Corr. MoM   |               |
| PAPP-A                   | 3.18 mIU/mL | 0.54  |               |
| fb-hCG                   | 43.58 ng/mL | 0.93  |               |
| Risks at sampling date   |             |   |               |
| Age risk                 | 1:990       |   |               |
| Biochemical T21 risk     | 1:1633      |   |               |
| Combined trisomy 21 risk | 1:6550      |   |               |
| Trisomy 13/18 + NT       | <1:10000    |   |               |
|                          |             | <b>Trisomy 21</b><br><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b><br>After the result of the Trisomy 21 test (with NT) it is expected that among 6550 women with the same data, there is one woman with a trisomy 21 pregnancy and 6549 women with not affected pregnancies.<br>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.<br>Please note that risk calculations are statistical approaches and have no diagnostic value!<br>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).<br>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value! |               |
|                          |             | <b>Trisomy 13/18 + NT</b><br><b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b>  |               |

Sign of Physician

below cut off

Below Cut Off, but above Age Risk

above cut off