

Date of report: 16-03-2021

Prisca 5.1.0.17

N.PADMALATHA MD.

|  |                            |  |              |
|--|----------------------------|--|--------------|
| <b>Patient data</b>  |                            | <b>Ultrasound data</b>   |              |
| Name   | Mrs. G.SHIVANI W/O SHEKHAR | Gestational age at sample date   | 13 + 4       |
| Birthday   | 16-10-1999                 | Method   | Scan         |
| Age at sample date   | 21.4                       | Scan date  | 14-03-2021   |
| Patient ID   | 0012103160085              |  |              |
| <b>Correction factors</b>  |                            | <b>Previous trisomy 21 pregnancies</b>   |              |
| Fetuses  | 1                          | IVF  | no           |
| Weight in kg   | 54                         | diabetes   | no           |
| Smoker   | no                         | Origin   | Asian        |
| <b>Pregnancy data</b>  |                            | <b>Parameter</b>   | <b>Value</b> |
| Sample Date  | 15-03-2021                 | PAPP-A   | 5.86mIU/mL   |
|  |                            | fb-hCG   | 43.68 ng/mL  |
| <b>Risks at sampling date</b>  |                            | <b>Corr. MoM</b>   |              |
| Age risk at sampling date  | 1:1103                     | Trisomy 21   | 1:2744       |
| Overall population risk  | 1:600                      | Trisomy 13/18  | <1:10000     |
| <b>Risk</b>  |                            | <b>Trisomy 21</b>  |              |
|  |                            | <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 2744 women with the same data, there is one woman with a trisomy 21 pregnancy and 2743 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> |              |
| <b>Trisomy 13/18</b>   |                            |  |              |
| <p><b>The calculated risk for trisomy 13/18 is &lt; 1:10000, which indicates a low risk.</b></p> |                            |  |              |

Sign of Physician