

Prisca

5.1.0.17

Date of report:

28-03-2022

K.NAGESWARI RAO

| Patient data  |                  |                                 |   |
|---|------------------|---------------------------------|---|
| Name  | Mrs. SWETHA RANI |                                 | Patient ID  |
| Birth day   | 27-04-1990       |                                 | Sample ID   |
| Age at sample date  | 31.9             |                                 | Sample Date   |
| Gestational age   | 11 + 3           |                                 |   |
| Correction factors  |                  |                                 |   |
| Fetuses   | 1                | IVF                             | no  |
| Weight  | 74               | diabetes                        | no  |
| Smoker  | no               | Origin                          | Asian   |
|   |                  | Previous trisomy 21 pregnancies | unknown   |
| Biochemical data  |                  | Ultrasound data                 |   |
| Parameter   | Value            | Corr. MoM                       |   |
| PAPP-A  | 1.85 mIU/mL      | 0.98                            |   |
| fb-hCG  | 56.98 ng/mL      | 1.15                            |   |
| Risks at sampling date  |                  |                                 |   |
| Age risk  | 1:470            |                                 |   |
| Biochemical T21 risk  | 1:2053           |                                 |   |
| Combined trisomy 21 risk  | 1:5971           |                                 |   |
| 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 5971 women with the same data, there is one woman with a trisomy 21 pregnancy and 5970 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! |
|   |                  |                                 |   |
| Trisomy 13/18 + NT  |                  |                                 |   |
| <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