

K.SOWMYA REDDY

| Patient data   |                |                                 |  |
|--|----------------|---------------------------------|--|
| Name   | Mrs. B.BHAVANI |                                 | Patient ID   |
| Birthday   | 26-08-1992     | Sample ID                       | 0012111080521  |
| Age at sample date   | 29.2           | Sample Date                     | 22647711   |
| Gestational age  | 12 + 2         |                                 | 08-11-2021   |
| Correction factors   |                |                                 |  |
| Fetuses  | 1              | IVF                             | no   |
| Weight   | 54             | diabetes                        | no   |
| Smoker   | no             | Origin                          | Asian  |
|  |                | Previous trisomy 21 pregnancies | unknown  |
| Biochemical data   |                | Ultrasound data                 |  |
| Parameter  | Value          | Corr. MoM                       | Gestational age  |
| PAPP-A   | 7.14 mIU/mL    | 1.76                            | 12 + 2   |
| fb-hCG   | 57.63 ng/mL    | 1.26                            | Method   |
|  |                |                                 | CRL Robinson   |
|  |                |                                 | Scan date  |
|  |                |                                 | 08-11-2021   |
| Risks at sampling date   |                |                                 | Crown rump length in mm  |
| Age risk   | 1:702          |                                 | 59.9   |
| Biochemical T21 risk   | 1:7629         |                                 | Nuchal translucency MoM  |
| Combined trisomy 21 risk   | <1:10000       |                                 | 1.15   |
| Trisomy 13/18 + NT   | <1:10000       |                                 | Nasal bone   |
|  |                |                                 | present  |
|  |                |                                 | Sonographer  |
|  |                |                                 | DR NA  |
|  |                |                                 | Qualifications in measuring NT   |
|  |                |                                 | MD   |
| Risk   |                |                                 | Trisomy 21   |
|  |                |                                 | <p><b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b></p> <p>After the result of the Trisomy 21 test (with NT) it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.</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> <p>The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).</p> <p>The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!</p> |
| Trisomy 13/18 + NT   |                |                                 |  |
| <p><b>The calculated risk for trisomy 13/18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b></p> |                |                                 |  |

Sign of Physician