

| Patient data   |             |                                 |  |
|--|-------------|---------------------------------|--|
| Name   | MRS. KAVITA | Patient ID                      | 1906220010/AMB   |
| Birthday   | 26-03-1992  | Sample ID                       | 1906220010/AMB   |
| Age at sample date   | 27.2        | Sample Date                     | 01-06-2019   |
| Gestational age  | 12 + 5      |                                 |  |
| Correction factors   |             |                                 |  |
| Fetuses  | 1           | IVF                             | no   |
| Weight   | 73.2        | diabetes                        | no   |
| Smoker   | no          | Origin                          | Asian  |
|  |             | Previous trisomy 21 pregnancies | unknown  |
| Biochemical data   |             |                                 | Ultrasound data  |
| Parameter  | Value       | Corr. MoM                       | Gestational age  |
| PAPP-A   | 3.1 mIU/ml  | 1.06                            | 12 + 3   |
| fb-hCG   | 92.1 ng/ml  | 2.46                            | Method   |
|  |             |                                 | CRL Robinson   |
| Risks at sampling date   |             |                                 | Scan date  |
| Age risk   |             | 1:854                           | 30-05-2019   |
| Biochemical T21 risk   |             | 1:675                           | Crown rump length in mm  |
| Combined trisomy 21 risk   |             | 1:569                           | 62   |
| Trisomy 13/18 + NT   |             | <1:10000                        | Nuchal translucency MoM  |
|  |             |                                 | 1.44   |
|  |             |                                 | Nasal bone   |
|  |             |                                 | unknown  |
|  |             |                                 | Sonographer  |
|  |             |                                 | .  |
|  |             |                                 | Qualifications in measuring NT   |
|  |             |                                 | MD   |
| Risk   |             |                                 | Trisomy 21   |
| 1:10   |             |                                 | <b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b>   |
|  |             |                                 | <p>After the result of the Trisomy 21 test (with NT) it is expected that among 569 women with the same data, there is one woman with a trisomy 21 pregnancy and 568 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> <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