

Prisca 5.1.0.17  
Date of report: 01-02-2025

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| Patient data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                                         |                                   |
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| Name Mrs. CHHAYA SHANKAR MISAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              | Patient ID 0672501300205                |                                   |
| Birthday 01-03-1996                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              | Sample ID A1009105                      |                                   |
| Age at sample date 28.9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              | Sample Date 30-01-2025                  |                                   |
| Gestational age 13 + 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                         |                                   |
| Correction factors                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                                         |                                   |
| Fetuses 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IVF no       | Previous trisomy 21 pregnancies unknown |                                   |
| Weight 56                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | diabetes no  |                                         |                                   |
| Smoker no                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Origin Asian |                                         |                                   |
| Biochemical data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              | Ultrasound data                         |                                   |
| Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Value        | Corr. MoM                               | Gestational age 13 + 4            |
| PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 11.56 mIU/mL | 1.82                                    | Method CRL Robinson               |
| fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 35.18 ng/mL  | 1.08                                    | Scan date 30-01-2025              |
| Risks at sampling date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                                         | Crown rump length in mm 77.42     |
| Age risk 1:756                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                                         | Nuchal translucency MoM 0.94      |
| Biochemical T21 risk <1:10000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                                         | Nasal bone present                |
| Combined trisomy 21 risk <1:10000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                                         | Sonographer N A                   |
| Trisomy 13/18 + NT <1:10000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                                         | Qualifications in measuring NT MD |
| 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

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| <div style="display: inline-block; width: 15px; height: 15px; background-color: green; border: 1px solid black;"></div> below cut off | <div style="display: inline-block; width: 15px; height: 15px; background-color: yellow; border: 1px solid black;"></div> Below Cut Off, but above Age Risk | <div style="display: inline-block; width: 15px; height: 15px; background-color: red; border: 1px solid black;"></div> above cut off |
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