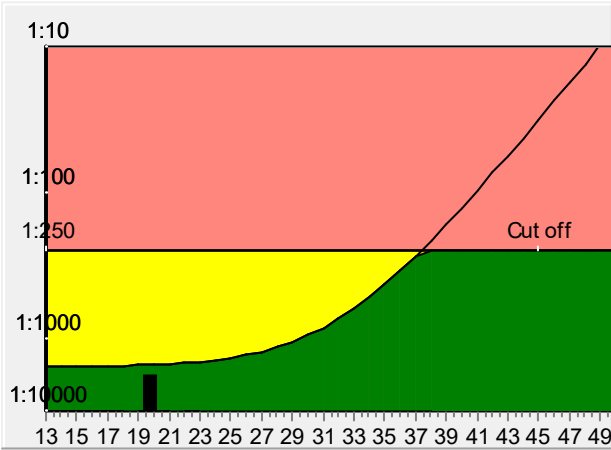


# SAGEPATH LABS PVT LTD.

Date of report: **15-04-2024**

Prisca 5.1.0.17

| Patient data                                                                                                       |                 |            |       | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
|--------------------------------------------------------------------------------------------------------------------|-----------------|------------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| NameMrs. RADHIKA KORDE                                                                                             |                 |            |       | Gestational age13 + 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
| Birthday21-12-2004                                                                                                 |                 |            |       | MethodCRL measurements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| Age at delivery19.8                                                                                                |                 |            |       | Crown rump length in mm81                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
| Patient ID0662404100171                                                                                            |                 |            |       | Date08-04-2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Previous trisomy 21 pregnanciesunknown                                                                             |                 |            |       | Nuchal translucency MoM0.98                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
|                                                                                                                    |                 |            |       | Nuchal translucency1.90 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| Correction factors                                                                                                 |                 |            |       | Nasal boneunknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| Fetuses                                                                                                            | 1               | diabetes   | no    | SonographerN A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Weight                                                                                                             | 47              | Origin     | Asian | Qualifications in measuring NTMD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| Smoker                                                                                                             | no              | IVF        | no    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
| Biochemical data                                                                                                   |                 |            |       | Risks at term                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| Sample Date10-04-2024                                                                                              |                 |            |       | Age risk1:1540                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |
| Gestational age at sample date14 + 0                                                                               |                 |            |       | Trisomy 21 risk1:6388                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
| Parameter                                                                                                          | Value           | Corr. MoMs |       | Combined trisomy 21 risk<1:10000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| AFP                                                                                                                | 23.8 ng/mL      | 0.81       |       | Trisomy 18 risk<1:10000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| HCG                                                                                                                | 39828.01 mIU/mL | 0.75       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
| uE3                                                                                                                | 0.98 ng/mL      | 3.82       |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
| Risk                                                                                                               |                 |            |       | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
|                                 |                 |            |       | <b>The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|                                                                                                                    |                 |            |       | 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.<br>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!<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 18                                                                                                         |                 |            |       | Neural tube defects                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>The calculated risk for trisomy 18 (with nuchal translucency) is &lt; 1:10000, which represents a low risk.</b> |                 |            |       | <b>The corrected MoM AFP (0.81) is located in the low risk area for neural tube defects.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |

below cut off

Below Cut Off, but above Age Risk

above cut off