

# SAGEPATH LABS PVT LTD.

Date of report: 07/06/24

Prisca 5.1.0.17

| Patient data                                                                                     |                 | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
|--------------------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                             | Mrs. RUHI BEGUM | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12 + 4      |
| Birthday                                                                                         | 01/02/00        | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Scan        |
| Age at sample date                                                                               | 24.3            | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 06/06/24    |
| Patient ID                                                                                       | 0012406060397   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Correction factors                                                                               |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Fetuses                                                                                          | 1               | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | no          |
| Weight in kg                                                                                     | 73              | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | no          |
| Smoker                                                                                           | no              | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Asian       |
|                                                                                                  |                 | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                        | unknown     |
| Pregnancy data                                                                                   |                 | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Value       |
| Sample Date                                                                                      | 06/06/24        | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 7.07mIU/mL  |
|                                                                                                  |                 | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 40.38 ng/mL |
|                                                                                                  |                 | Corr. MoM                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.22        |
|                                                                                                  |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.04        |
| Risks at sampling date                                                                           |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Age risk at sampling date                                                                        | 1:989           | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <1:10000    |
| Overall population risk                                                                          | 1:600           | Trisomy 13/18                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <1:10000    |
| Risk                                                                                             |                 | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |
|                                                                                                  |                 | <p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test 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> |             |
| Trisomy 13/18                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| <p><b>The calculated risk for trisomy 13/18 is &lt; 1:10000, which indicates a low risk.</b></p> |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |

Sign of Physician