

SAGEPATH LABS PVT LTD.,

Date of report: 15/02/24

Prisca 5.1.0.17

NA

| Patient data                                                                                     |                 | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |
|--------------------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                             | Mrs. RADHIKA 27 | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12 + 6      |
| Birthday                                                                                         | 20/06/96        | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Scan        |
| Age at sample date                                                                               | 27.7            | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 24/01/24    |
| Patient ID                                                                                       | 0212402140026   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |
| Correction factors                                                                               |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |
| Fetuses                                                                                          | 1               | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | no          |
| Weight in kg                                                                                     | 63              | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | no          |
| Smoker                                                                                           | no              | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Asian       |
|                                                                                                  |                 | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | unknown     |
| Pregnancy data                                                                                   |                 | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Value       |
| Sample Date                                                                                      | 14/02/24        | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10.92mIU/mL |
|                                                                                                  |                 | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 37.07 ng/mL |
|                                                                                                  |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.56        |
|                                                                                                  |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.98        |
| Risks at sampling date                                                                           |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |             |
| Age risk at sampling date                                                                        | 1:828           | 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 PAPP-A level is high.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>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