

SAGEPATH LABS PVT LTD.

Date of report: 28-10-2023

Prisca

5.1.0.17

NA

| Patient data                                                                                     |                   | Ultrasound data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
|--------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name                                                                                             | Mrs. VARSHA PATIL | Gestational age at sample date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12 + 4      |
| Birthday                                                                                         | 07-08-1987        | Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LMP         |
| Age at sample date                                                                               | 36.2              | Scan date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |
| Patient ID                                                                                       | 0012310280251     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
| Correction factors                                                                               |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
| Fetuses                                                                                          | 1                 | IVF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | no          |
| Weight in kg                                                                                     | 76                | diabetes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | no          |
| Smoker                                                                                           | no                | Origin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Asian       |
|                                                                                                  |                   | Previous trisomy 21 pregnancies                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | unknown     |
| Pregnancy data                                                                                   |                   | Parameter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Value       |
| Sample Date                                                                                      | 28-10-2023        | PAPP-A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 21.66mIU/mL |
| LMP                                                                                              | 01-08-2023        | fb-hCG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 39.76 ng/mL |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7.14        |
|                                                                                                  |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.03        |
| Risks at sampling date                                                                           |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |             |
| Age risk at sampling date                                                                        | 1:206             | Trisomy 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1:4405      |
| 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 4405 women with the same data, there is one woman with a trisomy 21 pregnancy and 4404 women with not affected pregnancies.</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