**Date of report:** **16-02-2019**

Prisca 5.0.2.37

KOS DIAGNOSTIC LAB

| Patient data | | Ultrasound data | |
|---|---|---|---|
| Name | MRS. REENA | Gestational age at sample date | 12 + 3 |
| Birthday | 25-08-1987 | Method | CRL Robinson |
| Age at sample date | 31.5 | Scan date | 14-02-2019 |
| Patient ID | 1902220542/AMB | | |

| Correction factors | | | | | |
|---|---|---|---|---|---|
| Fetuses | 1 | VF | no | Previous trisomy 21 pregancies | no |
| Weight in kg | 80 | diabetes | no | | |
| Smoker | no | Origin | Asian | | |

| Pregnancy data | | Parameter | Value | Corr. MoM |
|---|---|---|---|---|
| Sample Date | 15-02-2019 | PAPP-A | 6.9mIU/ml | 2.94 |
| | | fb-hCG | 74.7 ng/ml | 2.27 |

| Risks at sampling date | | | |
|---|---|---|---|
| Age risk at sampling date | 1:524 | Trisomy 21 | 1:1626 |
| Overall population risk | 1:600 | Trisomy 13/18 | <1:10000 |

**Risk**



**Trisomy 21**

**The calculated risk for Trisomy 21 is below the cut off which represents a low risk.**
After the result of the Trisomy 21 test it is expected that among 1626 women with the same data, there is one woman with a trisomy 21 pregnancy and 1625 women with not affected pregnancies.
The PAPP-A level is high.
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!

**Trisomy 13/18**

**The calculated risk for trisomy 13/18 is < 1:10000, which indicates a low risk.**

**Sign of Physician**

| below cut off | Below Cut Off, but above Age Risk | above cut off |
|---|---|---|