Prisca 5.2.0.13

Date of Report 9/05/2024

| Patient data | | | | | | |
|--|-----------------------|----------|-----------------------------|---|---------------------|--------------------|
| Name | MRS. MRIDULA TRIPATHI | | | Patient ID | | |
| Birthday | 13/05/1984 | | | Sample ID | | 2405016587/NOD |
| Age at sample date | 40.0 | | | Sample Date | | 8/05/2024 |
| Gestational age | e 11 + 5 | | | | | |
| Correction factors | | | | | | |
| Fetuses | 1 | IVF | | no | Previous trisomy 21 | no |
| Weight | 73 | diabetes | | no | pregnancies | |
| Smoker | no | Origin | | Asian | | |
| Biochemical data | | | | Ultrasound data | | |
| Parameter | Value Corr. MoM | | | Gestational age 11 + 5 | | |
| PAPP-A | 0.75 mIU/ml 0.35 N | | | Method | | CRL Robinson |
| fb-hCG | 51.1 ng/ml | | 1.10 | Scan date | | 8/05/2024 |
| | | | Crown rump length in mm 52. | | | |
| Age risk | 1:77 | | | Nuchal translucency MoM | | 0.92 |
| Biochemical T21 risk | >1:50 | | | Nasal bone | | present |
| Combined trisomy 21 risl | | | | Sonographe | r | DR. SWINKY RASTOGI |
| Trisomy 13/18 + NT | /18 + NT 1:2160 | | | Qualification | s in measuring NT | M.D |
| Risk 1:10 | | | | Trisomy 21 | | |
| 1:100 1:250 Cut off 1:10000 1:10000 1:10000 1:10000 1:10000 Age Trisomy 13/18 + NT | | | | The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk. After the result of the Trisomy 21 test (with NT) it is expected that among 147 women with the same data, there is one woman with a trisomy 21 pregnancy and 146 women with not affected pregnancies. The PAPP-A level is low. 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! The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). The laboratory can not be hold responsible for their impact on the risk assessment! Calculated risks have no diagnostic value! | | |
| The calculated risk for Trisomy 13/18 (with nuchal | | | | | | |
| translucency) is 1:2160, which represents a low risk. | | | | | | |
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Sign of Physician

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