Immunodiagnostics Pvt.Ltd.,

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

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Prisca 5.1.0.17

# Date of report: 08-11-2020

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| --- | --- | --- | --- | --- | --- | --- |
| Patient data | | | | | | |
| Name | | | MRS. RANDHIR | Patient ID | | 2011220140/AMB |
| Birthday  Age at sample date | | | 01-01-1977  43.8 | Sample ID  Sample Date | | 2011220140/AMB  05-11-2020 |
| Gestational age | | | 12 + 3 |  | |  |
| Correction factors | |  | | |  | |
| Fetuses Weight  Smoker | 1  75.9  no |  | IVF  diabetes Origin | yes no  Asian | Previous trisomy 21 pregnancies | no |
| Biochemical data | | | | Ultrasound data | | |
| Parameter | Value |  | Corr. MoM | Gestational age | | 12 + 3 |
| PAPP-A 1.64 mIU/ml | | | 0.57 | Method | | CRL Robinson |
| fb-hCG | 13.3 ng/ml |  | 0.31 | Scan date | | 05-11-2020 |
| Crown rump length in mm | | 62.2 |
| Risks at sampling date | | | |
| Age risk | | | 1:27 | Nuchal translucency MoM | | 0.93 |
| Biochemical T21 risk  Combined trisomy 21 risk | | | 1:401  1:1838 | Nasal bone  Sonographer | | present  . |
| Trisomy 13/18 + NT | | | 1:527 | Qualifications in measuring NT | | M.D |
| Risk  1:10 | | | | Trisomy 21 | | |
| **The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.**  After the result of the Trisomy 21 test (with NT) it is expected that among 1838 women with the same data, there is one woman with a trisomy 21 pregnancy and 1837 women with not affected pregnancies.  The free beta HCG 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! | | |
| 1:100 | | | |
| 1:250 | | | Cut off |
| 1:1000 | | | |
| 1:10000 | | | |
| 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 | | | |
| Age | | | |
| Trisomy 13/18 + NT | | | |
| **The calculated risk for Trisomy 13/18 (with nuchal**  **translucency) is 1:527, which represents a low risk.** | | | |

**Sign of Physician**