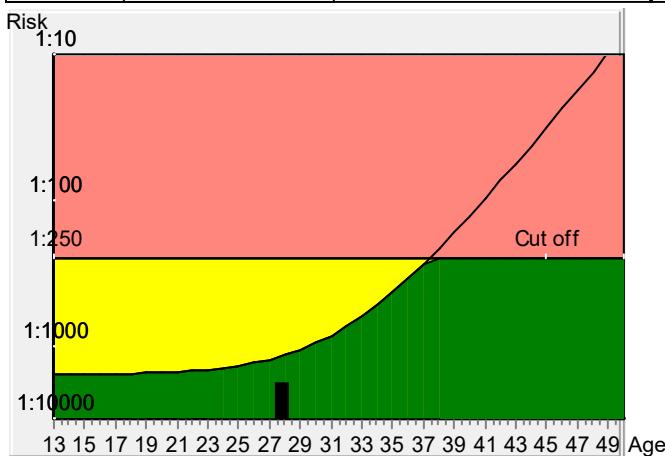


Result Down's syndrome screening

| | | |
|---|-------------------------|------------------------|
| Name Mrs. JANVI TIWARI | Sample ID 24242150 | diabetes no |
| Patient ID 0622410210051 | D.O.B. 27-04-1997 | Fetuses 1 |
| Day of serum taking 21-10-2024 | Age at delivery 27.9 | Smoker no |
| Date of report: 23-10-2024 | Weight [kg] 55 kg | IVF no |
| Previous trisomy 21 pregnancies unknown | | Ethnic origin Asian |

Corrected MoM's and calculated risks

| | | | | | | |
|-------|--------|--------|------|-----------|--------------------------------|--------------|
| AFP | 42.1 | ng/mL | 0.55 | Corr. MoM | Gestational age at sample date | 20 + 4 |
| uE3 | 1.58 | ng/mL | 0.88 | Corr. MoM | determination method | BPD Hadlock |
| HCG | 13634 | mIU/mL | 0.75 | Corr. MoM | Physician | MANSI GULATI |
| Inh-A | 230.87 | IU/ml | 0.93 | Corr. MoM | | |



Tr.21 risk
at term
1:3189

Age risk
at term
1:1178

Down's Syndrome Risk

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 3189 women with the same data, there is one woman with a trisomy 21 pregnancy and 3188 women with not affected pregnancies.

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!

Neural tube defects risk

Risk for trisomy 18

The corrected MoM AFP (0.55) is located in the low risk area for neural tube defects.

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

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17