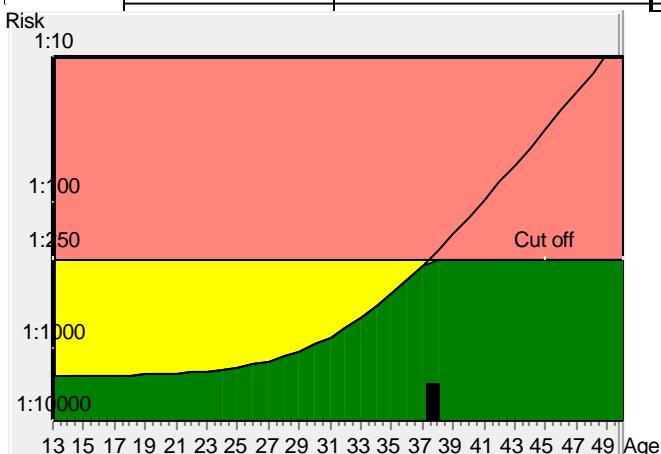


Result Down's syndrome screening

| | | |
|------------------------------------|-------------------------|------------------------|
| Name Mrs. RINA ROY | Sample ID A0466204 | diabetes no |
| Patient ID 0742408250023 | D.O.B. 25-04-1987 | Fetuses 1 |
| Day of serum taking 25-08-2024 | Age at delivery 37.7 | Smoker no |
| Date of report: 26-08-2024 | Weight [kg] 67 kg | IVF no |
| Previous trisomy 21 pregnancies | | Ethnic origin Asian |

Corrected MoM's and calculated risks

| | | | | | | |
|-------|---------|--------|------|-----------|--|-------------|
| AFP | 52.712 | ng/mL | 0.94 | Corr. MoM | Gestational age at sample date determination method | 19 + 4 |
| uE3 | 1.28 | ng/mL | 0.93 | Corr. MoM | | BPD Hadlock |
| HCG | 5800.85 | mIU/mL | 0.35 | Corr. MoM | | Physician |
| Inh-A | 212.32 | IU/ml | 1.03 | Corr. MoM | | |



Tr.21 risk
at term
1:2439

Age risk
at term
1:229

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 2439 women with the same data, there is one woman with a trisomy 21 pregnancy and 2438 women with not affected pregnancies.

The 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!

Neural tube defects risk

Risk for trisomy 18

The corrected MoM AFP (0.94) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:3477, which indicates a low risk.

below cut off



Below Cut Off, but above Age Risk



above cut off

Prisca 5.1.0.17