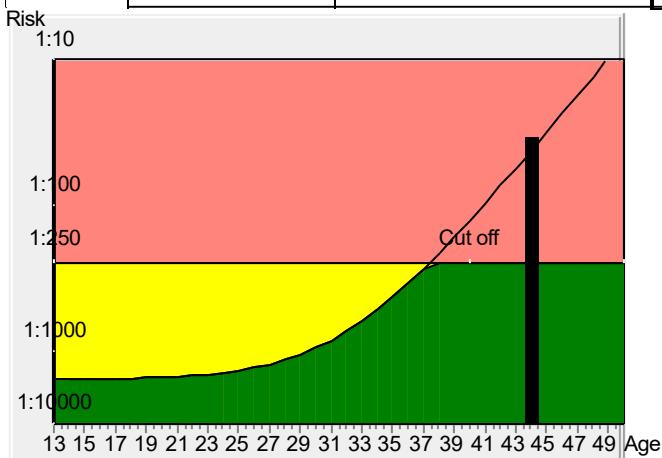


Result Down's syndrome screening

| | | |
|------------------------------------|-------------------------|------------------------|
| Name Mrs. RASHMI SINGH | Sample ID B3476776 | diabetes no |
| Patient ID 0382508240164 | D.O.B. 01/01/82 | Fetuses 1 |
| Day of serum taking 24/08/25 | Age at delivery 44.0 | Smoker no |
| Date of report: 26/08/25 | Weight [kg] 70 kg | IVF no |
| Previous trisomy 21 pregnancies | | Ethnic origin Asian |

Corrected MoM's and calculated risks

| | | | | | | |
|-------|--------|--------|------|-----------|--|-------------|
| AFP | 60.3 | ng/ml | 0.85 | Corr. MoM | Gestational age at sample date determination method | 20 + 6 |
| uE3 | 1.83 | ng/ml | 1.00 | Corr. MoM | | BPD Hadlock |
| HCG | 33595 | mIU/ml | 3.44 | Corr. MoM | | NA |
| Inh-A | 235.67 | IU/ml | 1.09 | Corr. MoM | | |



Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 Test, it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

The HCG 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!

Neural tube defects risk

Risk for trisomy 18

The corrected MoM AFP (0.85) 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