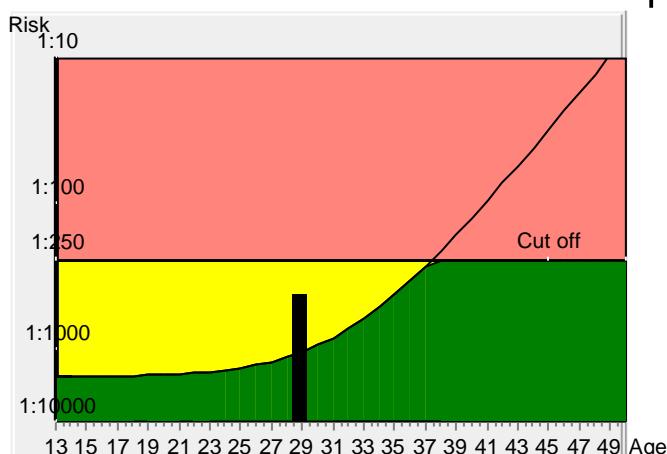


Result Down's syndrome screening

| | | |
|------------------------------------|-------------------------|------------------------|
| Name Mrs. HABIBA BEGUM | Sample ID A1148884 | diabetes no |
| Patient ID 0762411210161 | D.O.B. 15-06-1996 | Fetuses 1 |
| Day of serum taking 21-11-2024 | Age at delivery 28.9 | Smoker no |
| Date of report: 24-11-2024 | Weight [kg] 66 kg | IVF no |
| Previous trisomy 21 pregnancies | | Ethnic origin Asian |

Corrected MoM's and calculated risks

| | | | | | | |
|-------|---------|--------|------|-----------|--|-------------|
| AFP | 28.2 | ng/ml | 0.62 | Corr. MoM | Gestational age at sample date determination method | 17 + 6 |
| uE3 | 4.24 | ng/ml | 0.93 | Corr. MoM | | BPD Hadlock |
| HCG | 66568.7 | mIU/ml | 3.34 | Corr. MoM | Physician | NA |
| Inh-A | 195.88 | IU/ml | 1.03 | Corr. MoM | | |



Tr.21 risk
at term
1:426

Age risk
at term
1:1084

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 426 women with the same data, there is one woman with a trisomy 21 pregnancy and 425 women with not affected pregnancies.

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 (0.62) 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