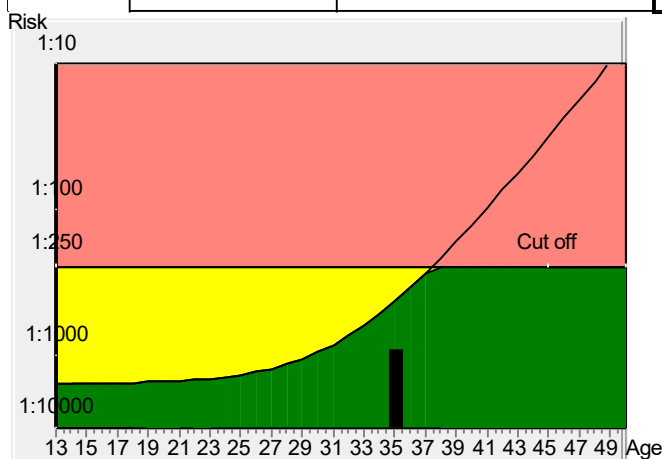


Result Down's syndrome screening

| | | | | | |
|---------------------------------|---------------|-----------------|------------|---------------|-------|
| Name | Mrs. AFREEN | Sample ID | B3335768 | diabetes | no |
| Patient ID | 0872509020020 | D.O.B. | 02-01-1991 | Fetuses | 1 |
| Day of serum taking | 02-09-2025 | Age at delivery | 35.1 | Smoker | no |
| Date of report: | 03-09-2025 | Weight [kg] | 52.5 kg | IVF | no |
| Previous trisomy 21 pregnancies | unknown | | | Ethnic origin | Asian |

Corrected MoM's and calculated risks

| | | | | | | |
|-------|--------|--------|------|-----------|--------------------------------|-------------|
| AFP | 49.28 | ng/ml | 0.69 | Corr. MoM | Gestational age at sample date | 19 + 4 |
| uE3 | 1.4 | ng/ml | 0.87 | Corr. MoM | determination method | BPD Hadlock |
| HCG | 22571 | mIU/ml | 1.45 | Corr. MoM | Physician | NA |
| Inh-A | 209.41 | IU/ml | 0.91 | Corr. MoM | | |

**Tr.21 risk**

at term

1:926

Age risk

at term

1:422

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 926 women with the same data, there is one woman with a trisomy 21 pregnancy and 925 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

The corrected MoM AFP (0.69) is located in the low risk area for neural tube defects.

Risk for trisomy 18

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