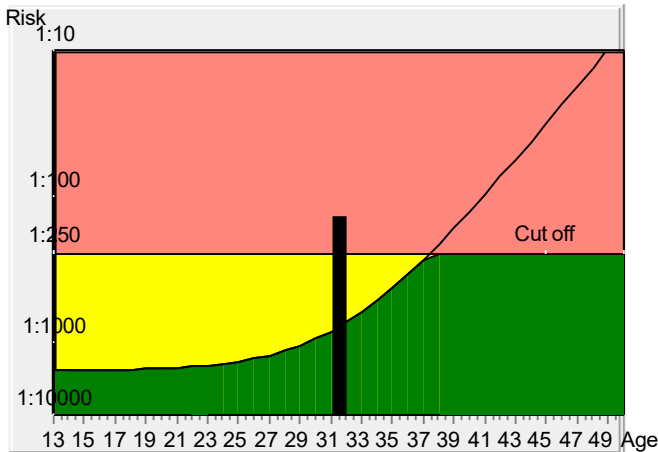


| Result Down's syndrome screening |            |                 |                |               |       |
|----------------------------------|------------|-----------------|----------------|---------------|-------|
| Name                             | MRS. ADA   | Sample ID       | 2409060013/NOD | diabetes      | no    |
| Patient ID                       |            | D.O.B.          | 24/07/1993     | Fetuses       | 1     |
| Day of serum taking              | 28/09/2024 | Age at delivery | 31.6           | Smoker        | no    |
| Date of report:                  | 28/09/2024 | Weight [kg]     | 56.5 kg        | IVF           | no    |
| Previous trisomy 21 pregnancies  | no         |                 |                | Ethnic origin | Asian |

| Corrected MoM's and calculated risks |       |        |      |           |                                |        |
|--------------------------------------|-------|--------|------|-----------|--------------------------------|--------|
| AFP                                  | 29.1  | ng/ml  | 0.58 | Corr. MoM | Gestational age at sample date | 18 + 3 |
| uE3                                  | 2.3   | ng/ml  | 1.37 | Corr. MoM | determination method           | Scan   |
| HCG                                  | 42006 | mIU/ml | 1.72 | Corr. MoM | Physician                      |        |
| Inh-A                                | 401   | pg/ml  | 2.54 | Corr. MoM |                                |        |



**Tr.21 risk**  
at term  
1:137

**Age risk**  
at term  
1:785

**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 137 women with the same data, there is one woman with a trisomy 21 pregnancy and 136 women with not affected pregnancies.  
Inhibin-A 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 (0.58) 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. |

