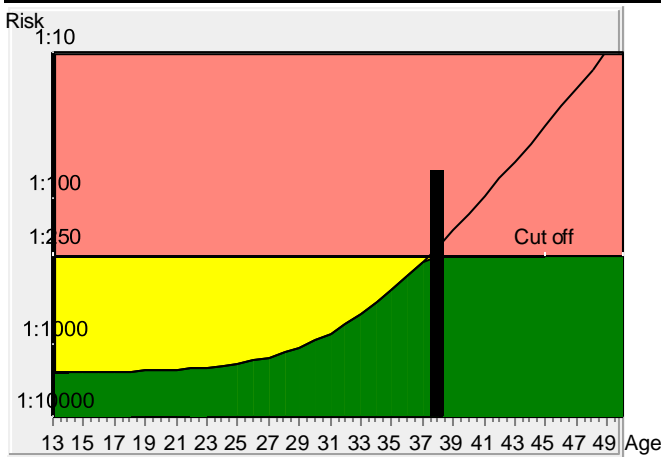


Result Down's syndrome screening

| | | | | | |
|---------------------------------|---------------------|-----------------|----------------|---------------|-------|
| Name | MRS. SUMANDEEP KAUR | Sample ID | 2407027879/NOD | diabetes | no |
| Patient ID | | D.O.B. | 10/01/1987 | Fetuses | 1 |
| Day of serum taking | 14/07/2024 | Age at delivery | 37.9 | Smoker | no |
| Date of report: | 16/07/2024 | Weight [kg] | 100 kg | IVF | no |
| Previous trisomy 21 pregnancies | no | | | Ethnic origin | Asian |

Corrected MoM's and calculated risks

| | | | | | | |
|-------|-------|--------|------|-----------|--------------------------------|------------------|
| AFP | 46.1 | ng/ml | 0.99 | Corr. MoM | Gestational age at sample date | 20 + 6 |
| uE3 | 3.5 | ng/ml | 1.72 | Corr. MoM | determination method | BPD Hadlock |
| HCG | 30123 | mIU/ml | 2.47 | Corr. MoM | Physician | JITM Diagnostics |
| Inh-A | 329 | pg/ml | 2.63 | Corr. MoM | | |



Tr.21 risk
at term
1:64

Age risk
at term
1:221

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 64 women with the same data, there is one woman with a trisomy 21 pregnancy and 63 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

The corrected MoM AFP (0.99) 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.

