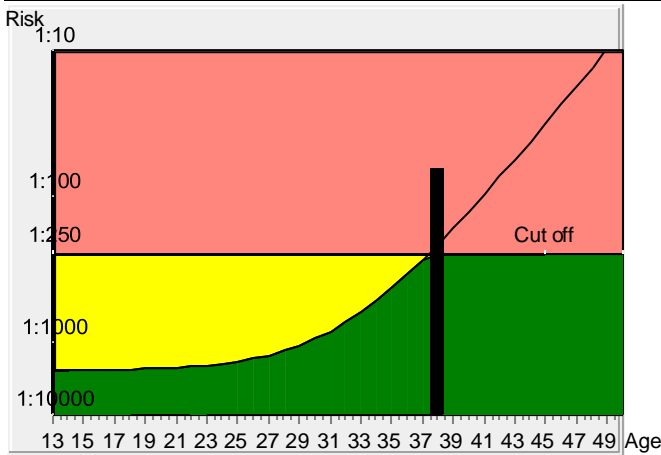


**Result Down's syndrome screening**

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.

below cut off

Below Cut Off, but above Age Risk

above cut off