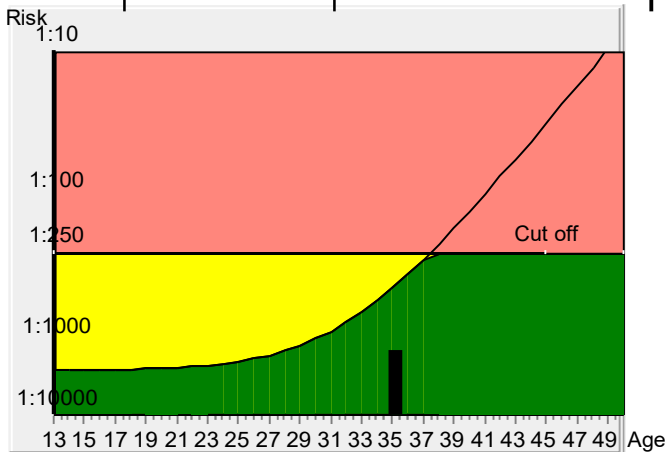


### Result Down's syndrome screening

Name	MRS. SUMAYYA KHAN	Sample ID	2411032638/NOD	diabetes	no
Patient ID		D.O.B.	1/01/1990	Fetuses	1
Day of serum taking	18/11/2024	Age at delivery	35.2	Smoker	no
Date of report:	18/11/2024	Weight [kg]	65 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

### Corrected MoM's and calculated risks

AFP	110	ng/ml	1.55	Corr. MoM	Gestational age at sample date	21 + 6
uE3	3.78	ng/ml	1.49	Corr. MoM	determination method	BPD Hadlock
HCG	27123	mIU/ml	2.06	Corr. MoM	Physician	JITM Diagnostics
Inh-A	289	pg/ml	1.49	Corr. MoM		



**Tr.21 risk**  
at term  
1:1166

**Age risk**  
at term  
1:407

### 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 1166 women with the same data, there is one woman with a trisomy 21 pregnancy and 1165 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 (1.55) 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 5.2.0.13