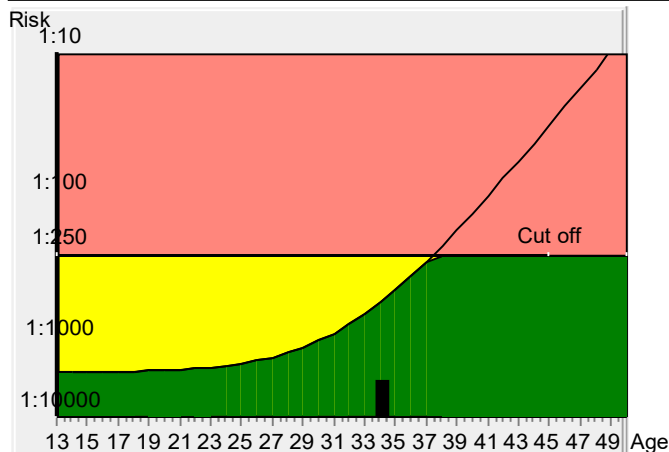


**Result Down's syndrome screening**

Name	Sample ID	2412020231/NOD	diabetes	no
MRS. PAMMI MISHRA 10302123	D.O.B.	1/02/1991	Fetuses	1
Patient ID	Age at delivery	34.2	Smoker	no
Day of serum taking	11/12/2024	Weight [kg]	70 kg	IVF
Date of report:	12/12/2024		Ethnic origin	Asian
Previous trisomy 21 pregnancies	no			

**Corrected MoM's and calculated risks**

AFP	46.8	ng/ml	0.74	Corr. MoM	Gestational age at sample date	21 + 3
uE3	2.31	ng/ml	0.98	Corr. MoM	determination method	Scan
HCG	9364	mIU/ml	0.69	Corr. MoM	Physician	
Inh-A	201.4	pg/ml	1.15	Corr. MoM		



**Tr.21 risk**  
at term  
1:1953

**Age risk**  
at term  
1:501

**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 1953 women with the same data, there is one woman with a trisomy 21 pregnancy and 1952 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 (0.74) 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