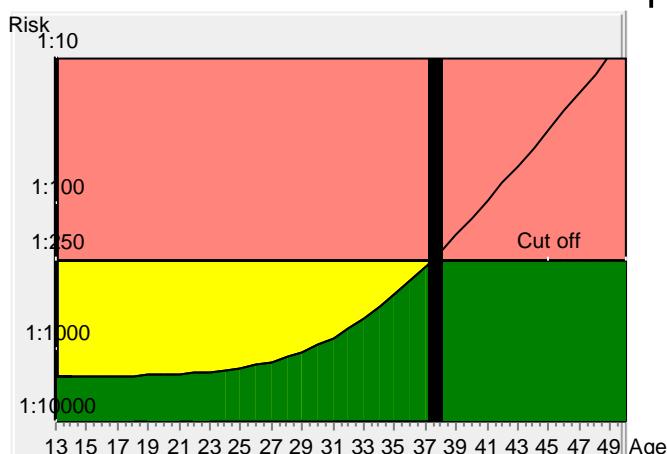


## Result Down's syndrome screening

Name Mrs. MEERA TIWARI	Sample ID A1630382	diabetes no
Patient ID 0622412010020	D.O.B. 25-08-1987	Fetuses 1
Day of serum taking 01-12-2024	Age at delivery 37.7	Smoker no
Date of report: 03-12-2024	Weight [kg] 67 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	29.9	ng/ml	0.61	Corr. MoM	Gestational age at sample date determination method	18 + 3
uE3	2.12	ng/ml	0.42	Corr. MoM		Scan
HCG	79042.8	mIU/ml	4.55	Corr. MoM	Physician	NA
Inh-A	198.51	IU/ml	1.03	Corr. MoM		



Tr.21 risk  
at term  
>1:50

Age risk  
at term  
1:231

## 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 less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

The HCG level 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 (0.61) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:1445, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17