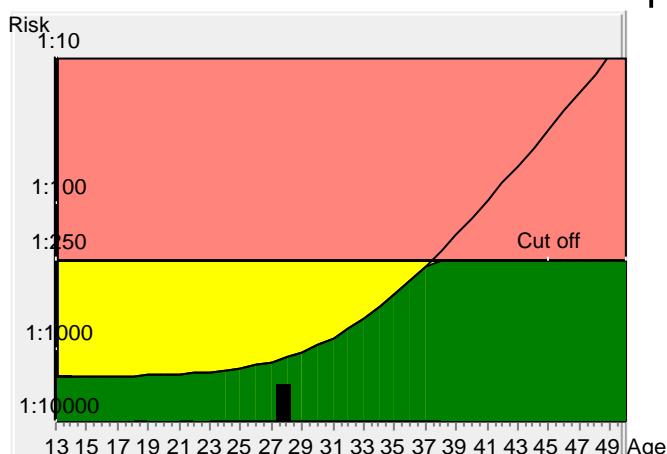


## Result Down's syndrome screening

Name Mrs. SWATI PRASHANT AMBIKE	Sample ID 24547520	diabetes no
Patient ID 0662310040161	D.O.B. 27-05-1996	Fetuses 1
Day of serum taking 04-10-2023	Age at delivery 27.8	Smoker no
Date of report: 05-10-2023	Weight [kg] 51 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	26.14	ng/mL	0.86	Corr. MoM	Gestational age at sample date determination method	14 + 4 Scan
uE3	0.42	ng/mL	1.30	Corr. MoM		
HCG	35598.3	mIU/mL	0.80	Corr. MoM	Physician	
Inh-A	242.32	IU/ml	0.91	Corr. MoM		



Tr.21 risk  
at term  
1:9061

Age risk  
at term  
1:1179

## 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 9061 women with the same data, there is one woman with a trisomy 21 pregnancy and 9060 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 (0.86) 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 5.1.0.17