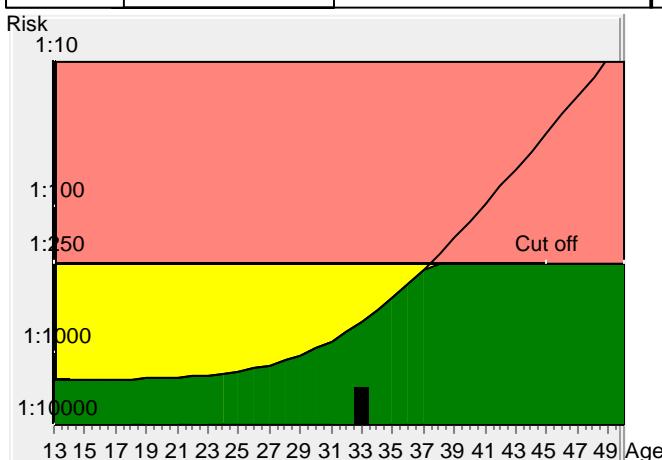


## Result Down's syndrome screening

Name Mrs. SHALINI PATHAK	Sample ID 24774741	diabetes no
Patient ID 0382310020143	D.O.B. 01-02-1991	Fetuses 1
Day of serum taking 02-10-2023	Age at delivery 33.0	Smoker no
Date of report: 08-10-2023	Weight [kg] 60 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	135.3	ng/mL	1.36	Corr. MoM	Gestational age at sample date determination method	22 + 4
uE3	2.42	ng/mL	0.97	Corr. MoM		Scan
HCG	19131.65	mIU/mL	0.93	Corr. MoM		
Inh-A	291.22	IU/ml	0.97	Corr. MoM		



Tr.21 risk  
at term  
1:7823

Age risk  
at term  
1:628

## 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 7823 women with the same data, there is one woman with a trisomy 21 pregnancy and 7822 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	Risk for trisomy 18
The corrected MoM AFP (1.36) is located in the low risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

