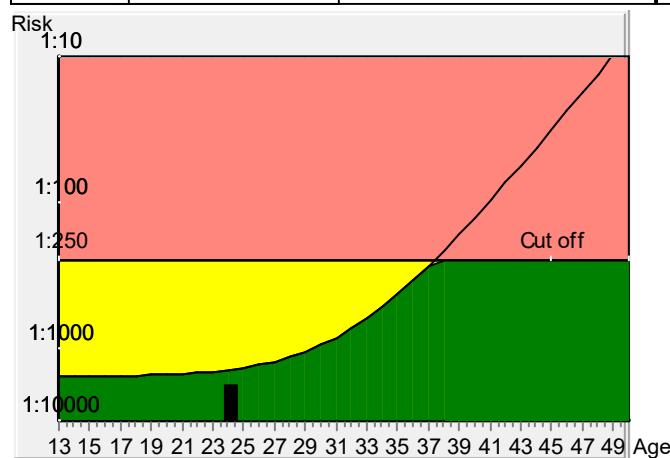


## Result Down's syndrome screening

Name Mrs. PRATIKSHA SANTOSH BHAPKAR	Sample ID 24265453	diabetes no
Patient ID 0662306090005	D.O.B. 08-09-1999	Fetuses 1
Day of serum taking 09-06-2023	Age at delivery 24.1	Smoker no
Date of report: 12-06-2023	Weight [kg] 38 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	74.73	ng/mL	0.68	Corr. MoM	Gestational age at sample date determination method	21 + 0
uE3	1.85	ng/mL	0.84	Corr. MoM		BPD Hadlock
HCG	19454.55	mIU/mL	0.82	Corr. MoM		
Inh-A	251.22	IU/ml	0.83	Corr. MoM		



Tr.21 risk  
at term  
1:6440

Age risk  
at term  
1:1422

## 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 6440 women with the same data, there is one woman with a trisomy 21 pregnancy and 6439 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 (0.68) 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.