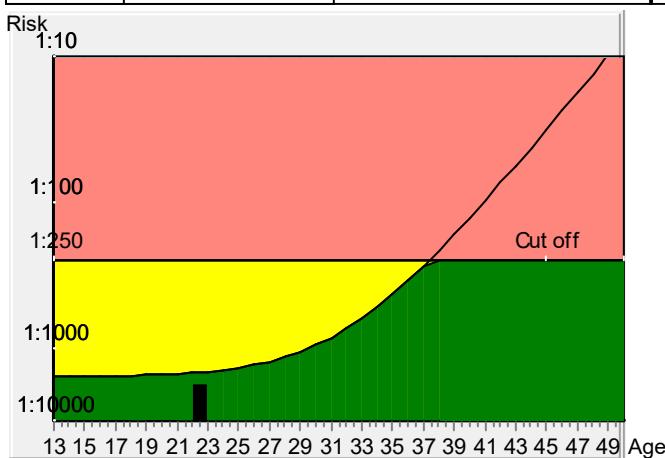


## Result Down's syndrome screening

Name Mrs. NISHA PAWAR	Sample ID 24392109	diabetes no
Patient ID 0382306210130	D.O.B. 12-05-2001	Fetuses 1
Day of serum taking 21-06-2023	Age at delivery 22.5	Smoker no
Date of report: 22-06-2023	Weight [kg] 41.8 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	80.9	ng/mL	0.73	Corr. MoM	Gestational age at sample date determination method	21 + 4 BPD Hadlock
uE3	2.01	ng/mL	0.85	Corr. MoM		
HCG	19787.55	mIU/mL	0.86	Corr. MoM		
Inh-A	252.333	IU/ml	0.80	Corr. MoM		



## 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 7835 women with the same data, there is one woman with a trisomy 21 pregnancy and 7834 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 (0.73) 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.