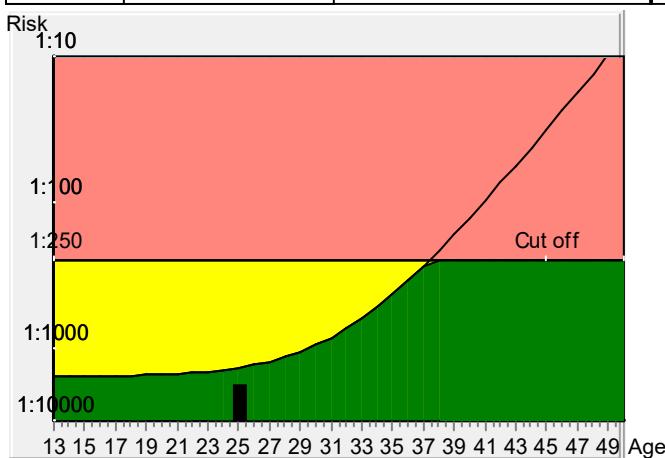


## Result Down's syndrome screening

Name Miss. SHILPA BAIDYA	Sample ID A1216891	diabetes no
Patient ID 0692412220040	D.O.B. 24-04-2000	Fetuses 1
Day of serum taking 22-12-2024	Age at delivery 25.0	Smoker no
Date of report: 28-12-2024	Weight [kg] 50 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	111.3	ng/mL	1.20	Corr. MoM	Gestational age at sample date determination method	21 + 2 BPD Hadlock
uE3	0.99	ng/mL	0.47	Corr. MoM		
HCG	30747.6	mIU/mL	1.54	Corr. MoM		
Inh-A	248.96	IU/ml	0.88	Corr. MoM		



Tr.21 risk  
at term  
1:2618

Age risk  
at term  
1:1378

## 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 2618 women with the same data, there is one woman with a trisomy 21 pregnancy and 2617 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 (1.20) 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.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17