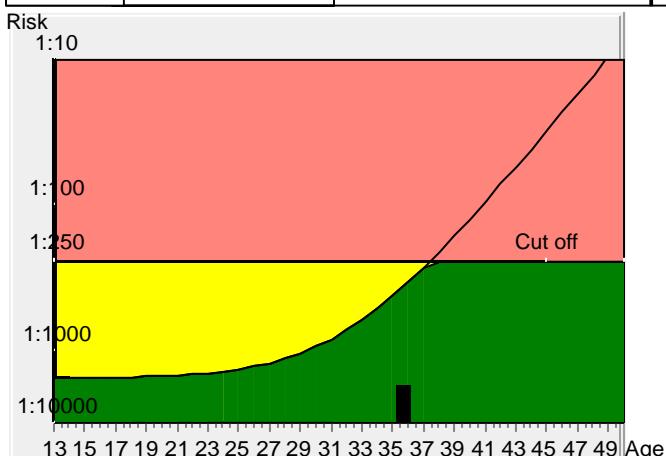


## Result Down's syndrome screening

Name Mrs. NOORSANA SHAIKH	Sample ID A0776172	diabetes no
Patient ID 0712407100001	D.O.B. 12-04-1989	Fetuses 1
Day of serum taking 10-07-2024	Age at delivery 35.7	Smoker no
Date of report: 11-07-2024	Weight [kg] 71 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	38.1	ng/mL	1.30	Corr. MoM	Gestational age at sample date determination method	15 + 6
uE3	0.65	ng/mL	1.34	Corr. MoM		Scan
HCG	24544.5	mIU/mL	0.87	Corr. MoM		
Inh-A	201.6	IU/ml	1.02	Corr. MoM		



Tr.21 risk  
at term  
1:4000

Age risk  
at term  
1:367

## 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 4000 women with the same data, there is one woman with a trisomy 21 pregnancy and 3999 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 (1.30) 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.

