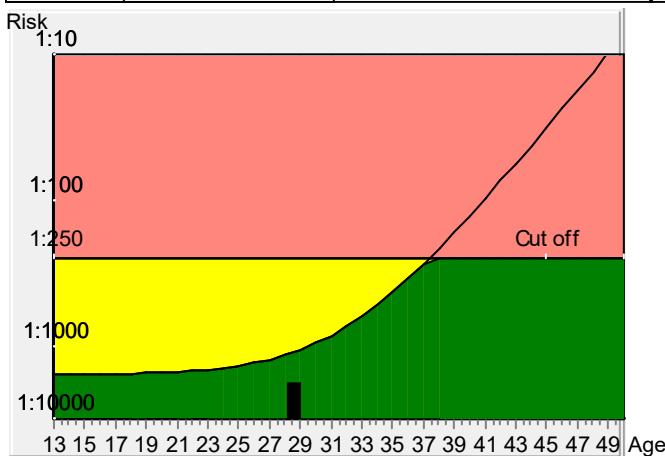


## Result Down's syndrome screening

Name Mrs. POOJA SONKAR	Sample ID 24115647	diabetes no
Patient ID 0662304150193	D.O.B. 20-01-1995	Fetuses 1
Day of serum taking 15-04-2023	Age at delivery 28.6	Smoker no
Date of report: 18-04-2023	Weight [kg] 43 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	72.48	ng/mL	0.56	Corr. MoM	Gestational age at sample date determination method	22 + 4 BPD Hadlock
uE3	2.65	ng/mL	0.95	Corr. MoM		
HCG	19454.55	mIU/mL	0.76	Corr. MoM		
Inh-A	301.22	IU/ml	0.86	Corr. MoM		



Tr.21 risk  
at term  
1:3923

Age risk  
at term  
1:1112

## 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 3923 women with the same data, there is one woman with a trisomy 21 pregnancy and 3922 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 (0.56) 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