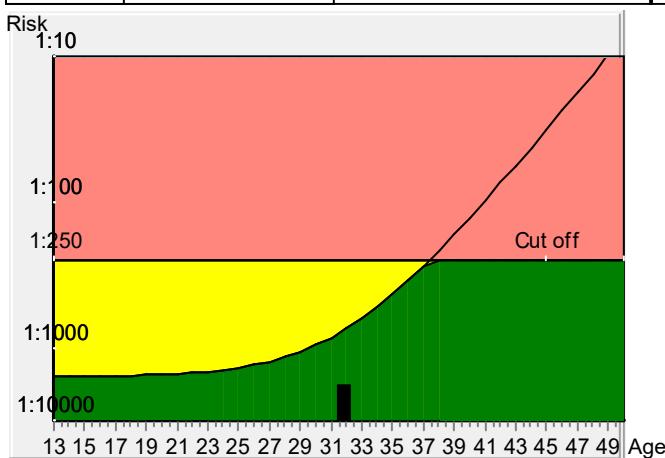


## Result Down's syndrome screening

Name Mrs. PRACHI JAIN	Sample ID A1419454	diabetes no
Patient ID 0382412150046	D.O.B. 21-07-1993	Fetuses 1
Day of serum taking 15-12-2024	Age at delivery 31.8	Smoker no
Date of report: 16-12-2024	Weight [kg] 64 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	57.7	ng/mL	0.89	Corr. MoM	Gestational age at sample date determination method	20 + 2 BPD Hadlock
uE3	1.49	ng/mL	0.92	Corr. MoM		
HCG	18106.7	mIU/mL	1.09	Corr. MoM		
Inh-A	224.77	IU/ml	1.01	Corr. MoM		



Tr.21 risk  
at term  
1:3412

Age risk  
at term  
1:764

## 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 3412 women with the same data, there is one woman with a trisomy 21 pregnancy and 3411 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 (0.89) 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