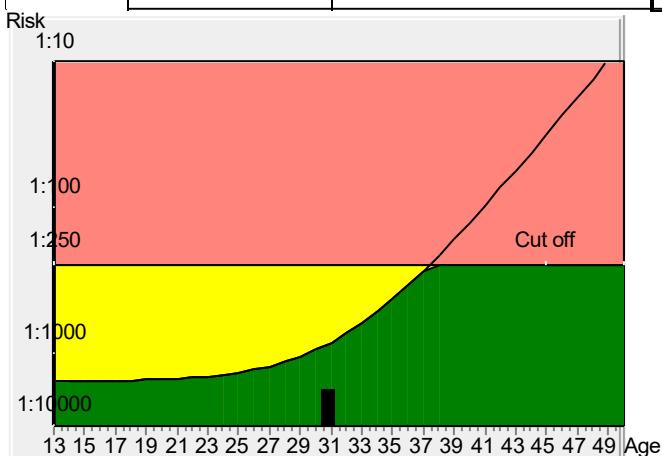


## Result Down's syndrome screening

Name Mrs. ANCHAL TRIPATHI.	Sample ID B3350120	diabetes no
Patient ID 0852509050172	D.O.B. 13-03-1995	Fetuses 1
Day of serum taking 05-09-2025	Age at delivery 30.8	Smoker no
Date of report: 08-09-2025	Weight [kg] 56 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	99.54	ng/ml	1.09	Corr. MoM	Gestational age at sample date determination method	21 + 3
uE3	1.24	ng/ml	0.59	Corr. MoM		BPD Hadlock
HCG	5965	mIU/ml	0.61	Corr. MoM		NA
Inh-A	229.74	IU/ml	0.88	Corr. MoM		



Tr.21 risk  
at term  
1:6016

Age risk  
at term  
1:871

## 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 6016 women with the same data, there is one woman with a trisomy 21 pregnancy and 6015 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 (1.09) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:7637, which indicates a low risk.



below cut off



Below Cut Off, but above Age Risk



above cut off

Prisca 5.1.0.17