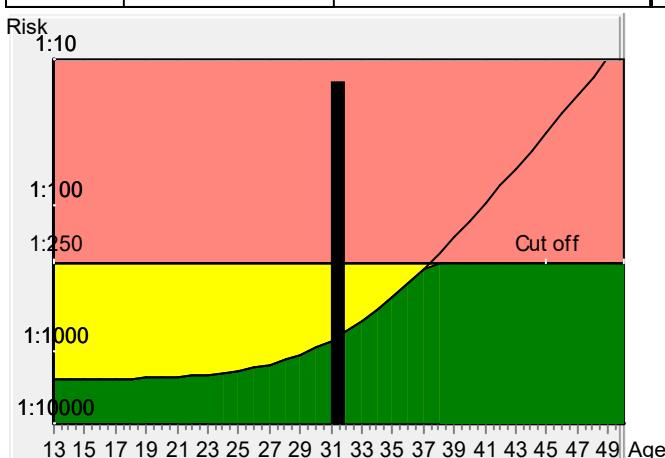


## Result Down's syndrome screening

Name Mrs. AYUSHI ASTHANA	Sample ID B3689281	diabetes no
Patient ID 0862601110048	D.O.B. 11-01-1995	Fetuses 1
Day of serum taking 12-01-2026	Age at delivery 31.4	Smoker no
Date of report: 12-01-2026	Weight [kg] 58 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	13.58	ng/mL	0.23	Corr. MoM	Gestational age at sample date determination method	19 + 1 Scan
uE3	0.93	ng/mL	0.72	Corr. MoM		
HCG	85758	mIU/mL	4.61	Corr. MoM		
Inh-A	189.57	IU/ml	0.87	Corr. MoM		



Tr.21 risk  
at term  
>1:50

Age risk  
at term  
1:807

## Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 Test, it is expected that among less than 50 pregnancies with the same data, there is one trisomy 21 pregnancy.

The AFP level is low.

The HCG level is high.

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 (0.23) 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