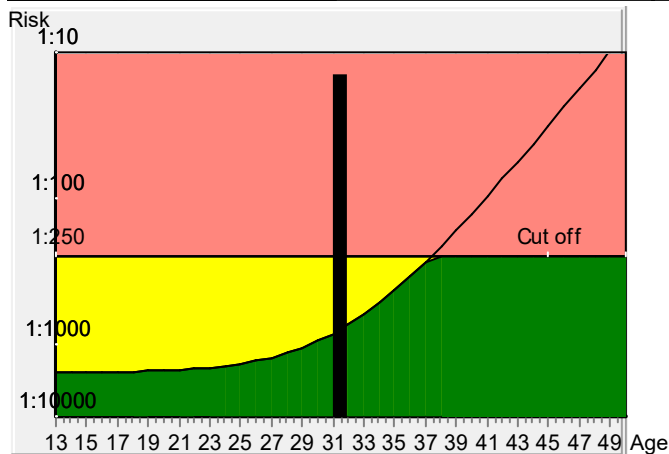


### Result Down's syndrome screening

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	19 + 1
uE3	0.93	ng/mL	0.72	Corr. MoM	determination method	Scan
HCG	85758	mIU/mL	4.61	Corr. MoM	Physician	
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

**The corrected MoM AFP (0.23) 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.**

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17