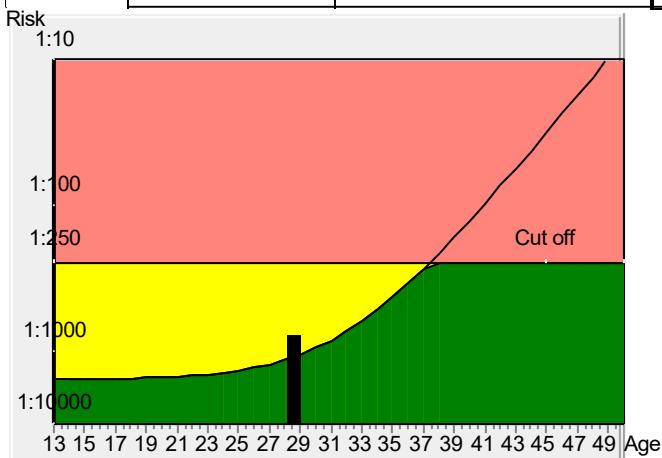


## Result Down's syndrome screening

Name Mrs. BOGGADI NAVYATHA	Sample ID B2411147	diabetes no
Patient ID 0042509030013	D.O.B. 20-06-1997	Fetuses 1
Day of serum taking 03-09-2025	Age at delivery 28.5	Smoker no
Date of report: 04-09-2025	Weight [kg] 68 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	85.1	ng/ml	0.91	Corr. MoM	Gestational age at sample date determination method	22 + 3 BPD Hadlock
uE3	2.05	ng/ml	0.89	Corr. MoM	Physician	NA
HCG	29379	mIU/ml	4.22	Corr. MoM		
Inh-A	259.62	IU/ml	1.01	Corr. MoM		



Tr.21 risk  
at term  
1:778

Age risk  
at term  
1:1115

## 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 778 women with the same data, there is one woman with a trisomy 21 pregnancy and 777 women with not affected pregnancies.

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 (0.91) 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