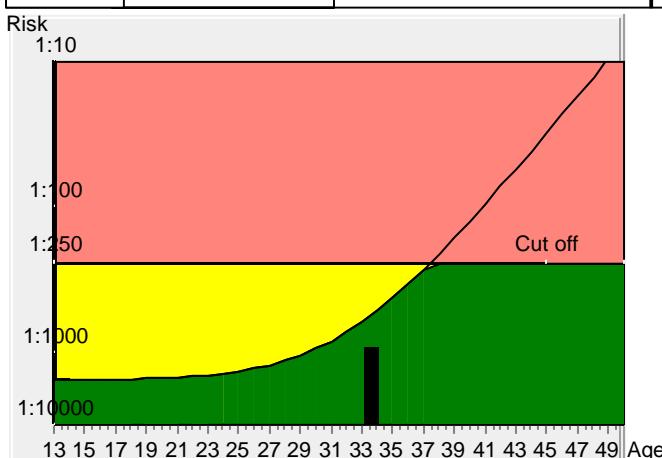


## Result Down's syndrome screening

Name Mrs. D.KRUTHIKA	Sample ID A0593720	diabetes no
Patient ID 0352411280021	D.O.B. 28-08-1991	Fetuses 1
Day of serum taking 28-11-2024	Age at delivery 33.6	Smoker no
Date of report: 30-11-2024	Weight [kg] 61 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	146.1	ng/ml	1.70	Corr. MoM	Gestational age at sample date 21 + 3
uE3	1.52	ng/ml	0.19	Corr. MoM	determination method BPD Hadlock
HCG	16399.3	mIU/ml	1.76	Corr. MoM	Physician NA
Inh-A	243.19	IU/ml	0.98	Corr. MoM	



## 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 941 women with the same data, there is one woman with a trisomy 21 pregnancy and 940 women with not affected pregnancies.

The uE3 level is low.

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 (1.70) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:3229, which indicates a low risk.