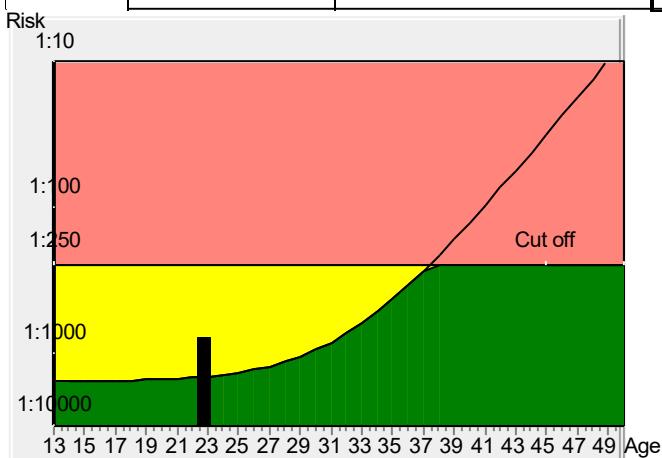


## Result Down's syndrome screening

Name Mrs. J SANDHYA	Sample ID A1412104	diabetes no
Patient ID 0352508200036	D.O.B. 16/04/03	Fetuses 1
Day of serum taking 20/08/25	Age at delivery 22.7	Smoker no
Date of report: 23/08/25	Weight [kg] 43 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	148.72	ng/ml	1.67	Corr. MoM	Gestational age at sample date determination method	20 + 0 BPD Hadlock
uE3	1.63	ng/ml	0.22	Corr. MoM		
HCG	71080	mIU/ml	4.41	Corr. MoM		NA
Inh-A	229.74	IU/ml	0.88	Corr. MoM		



Tr.21 risk  
at term  
1:796

Age risk  
at term  
1:1474

## 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 796 women with the same data, there is one woman with a trisomy 21 pregnancy and 795 women with not affected pregnancies.

The HCG level is high.

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 (1.67) 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.**