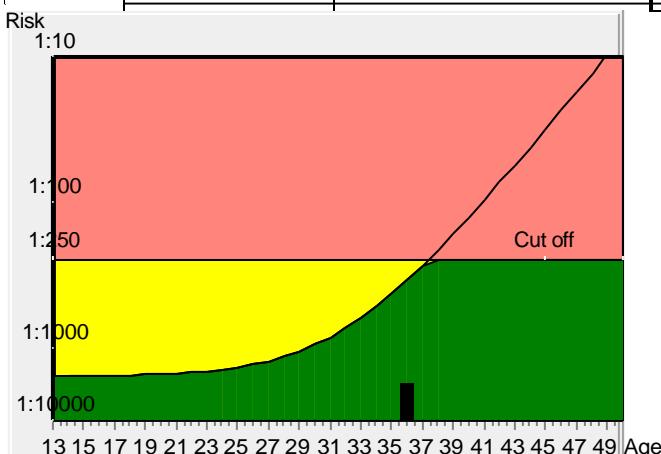


## Result Down's syndrome screening

Name Mrs. SHRADHA DONGRE	Sample ID A0421251	diabetes no
Patient ID 0372407100129	D.O.B. 16-12-1988	Fetuses 1
Day of serum taking 10-07-2024	Age at delivery 36.0	Smoker no
Date of report: 11-07-2024	Weight [kg] 55 kg	IVF no
Previous trisomy 21 pregnancies		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	41.6	ng/mL	1.21	Corr. MoM	Gestational age at sample date	15 + 5
uE3	0.55	ng/mL	1.11	Corr. MoM	determination method	Scan
HCG	28447.5	mIU/mL	0.84	Corr. MoM	Physician	
Inh-A	210.6	IU/ml	0.91	Corr. MoM		



Tr.21 risk  
at term  
1:4441

Age risk  
at term  
1:341

## 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 4441 women with the same data, there is one woman with a trisomy 21 pregnancy and 4440 women with not affected pregnancies.

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 (1.21) 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