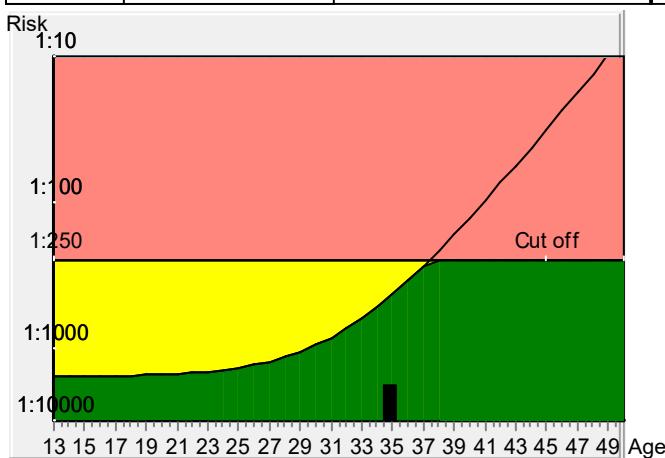


## Result Down's syndrome screening

Name Mrs. RACHANA SINGH	Sample ID B2614088	diabetes no
Patient ID 0872505250002	D.O.B. 10-12-1990	Fetuses 1
Day of serum taking 25-05-2025	Age at delivery 34.8	Smoker no
Date of report: 26-05-2025	Weight [kg] 59 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

## Corrected MoM's and calculated risks

AFP	58.77	ng/mL	0.87	Corr. MoM	Gestational age at sample date	20 + 1
uE3	1.45	ng/mL	0.90	Corr. MoM	determination method	BPD Hadlock
HCG	8182	mIU/mL	0.47	Corr. MoM	Physician	
Inh-A	221.95	IU/ml	0.96	Corr. MoM		



Tr.21 risk  
at term  
1:4038

Age risk  
at term  
1:442

## 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 4038 women with the same data, there is one woman with a trisomy 21 pregnancy and 4037 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 (0.87) 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