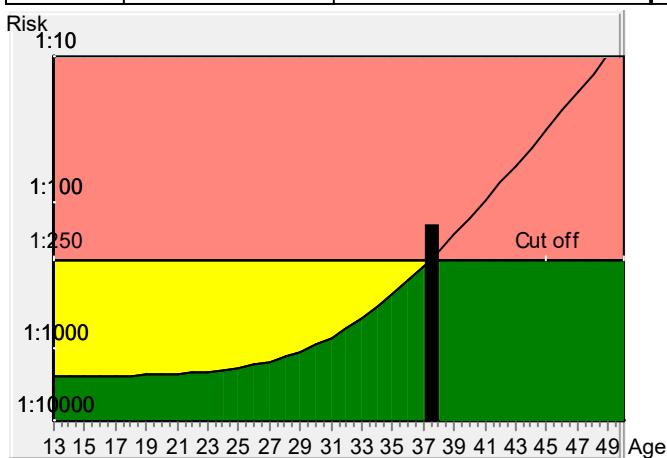


## Result Down's syndrome screening

Name Patient ID Day of serum taking Date of report: Previous trisomy 21 pregnancies	Mrs. ANKITA SETH 0662508020223 02-08-2025 03-08-2025 unknown	Sample ID D.O.B. Age at delivery Weight [kg]	B3298179 10-08-1988 37.5 48 kg	diabetes Fetuses Smoker IVF Ethnic origin	no 1 no no Asian
---	--	---	---	---	------------------------------

## Corrected MoM's and calculated risks

AFP	12.2	ng/mL	0.42	Corr. MoM	Gestational age at sample date	14 + 0
uE3	0.22	ng/mL	0.86	Corr. MoM	determination method	CRL Robinson
HCG	83983	mIU/mL	1.61	Corr. MoM	Physician	
Inh-A	253.57	IU/ml	0.87	Corr. MoM		



Tr.21 risk  
at term  
1:142

Age risk  
at term  
1:243

## Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 142 women with the same data, there is one woman with a trisomy 21 pregnancy and 141 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 (0.42) 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