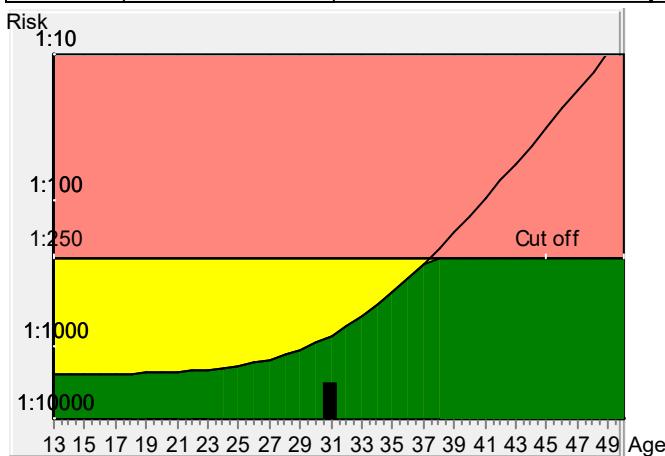


## Result Down's syndrome screening

Name Patient ID Day of serum taking Date of report: Previous trisomy 21 pregnancies	Mrs. K MANJULA 0012511090353 09-11-2025 11-11-2025 unknown	Sample ID D.O.B. Age at delivery Weight [kg]	b2931435 10-06-1995 30.9 40 kg	diabetes Fetuses Smoker IVF Ethnic origin	no 1 no no Asian
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## Corrected MoM's and calculated risks

AFP	37.12	ng/mL	0.75	Corr. MoM	Gestational age at sample date	16 + 3
uE3	0.66	ng/mL	0.94	Corr. MoM	determination method	CRL Robinson
HCG	31735	mIU/mL	0.87	Corr. MoM	Physician	NA
Inh-A	219.44	IU/ml	0.86	Corr. MoM		



Tr.21 risk  
at term  
1:4716

Age risk  
at term  
1:868

## 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 4716 women with the same data, there is one woman with a trisomy 21 pregnancy and 4715 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 (0.75) 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