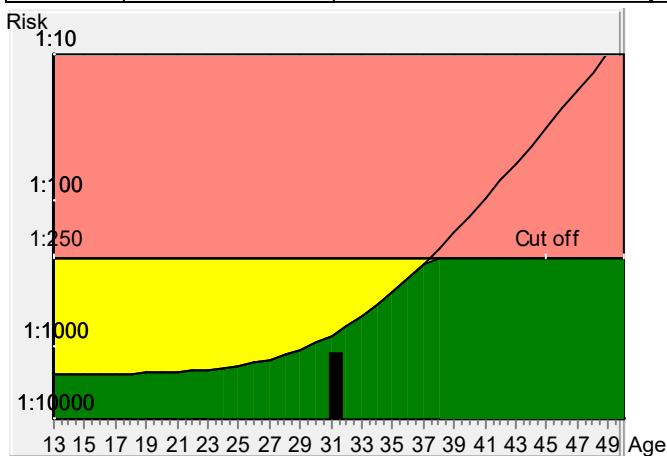


## Result Down's syndrome screening

Name Patient ID Day of serum taking Date of report: Previous trisomy 21 pregnancies	Mrs. SHAHNUMA 0852506190011 19-06-2025 20-06-2025 unknown	Sample ID D.O.B. Age at delivery Weight [kg]	B3012472 10-07-1994 31.3 100 kg	diabetes Fetuses Smoker IVF Ethnic origin	no 1 no no Asian
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## Corrected MoM's and calculated risks

AFP	36.37	ng/mL	0.69	Corr. MoM	Gestational age at sample date	20 + 6
uE3	1.77	ng/mL	1.09	Corr. MoM	determination method	BPD Hadlock
HCG	15557	mIU/mL	1.18	Corr. MoM	Physician	NA
Inh-A	242.62	IU/ml	1.43	Corr. MoM		



Tr.21 risk  
at term  
1:1114

Age risk  
at term  
1:818

## 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 1114 women with the same data, there is one woman with a trisomy 21 pregnancy and 1113 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 (0.69) 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