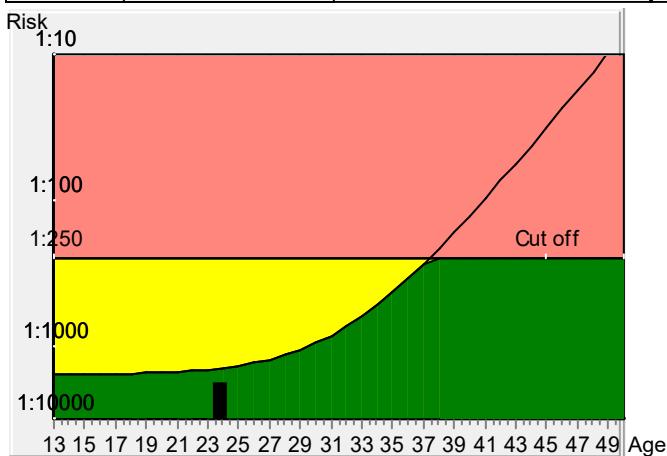


### Result Down's syndrome screening

Name Patient ID Day of serum taking Date of report: Previous trisomy 21 pregnancies	Mrs. RINA AKTER 0812511220047 22-11-2025 24-11-2025 unknown	Sample ID D.O.B. Age at delivery Weight [kg]	B3257444 05-06-2002 23.8 41 kg	diabetes Fetuses Smoker IVF Ethnic origin	no 1 no no Asian
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### Corrected MoM's and calculated risks

AFP	92.76	ng/mL	0.92	Corr. MoM	Gestational age at sample date	20 + 6
uE3	1.57	ng/mL	0.75	Corr. MoM	determination method	BPD Hadlock
HCG	27212	mIU/mL	1.22	Corr. MoM	Physician	
Inh-A	227.62	IU/ml	0.78	Corr. MoM		



### 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 7810 women with the same data, there is one woman with a trisomy 21 pregnancy and 7809 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 (0.92) 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