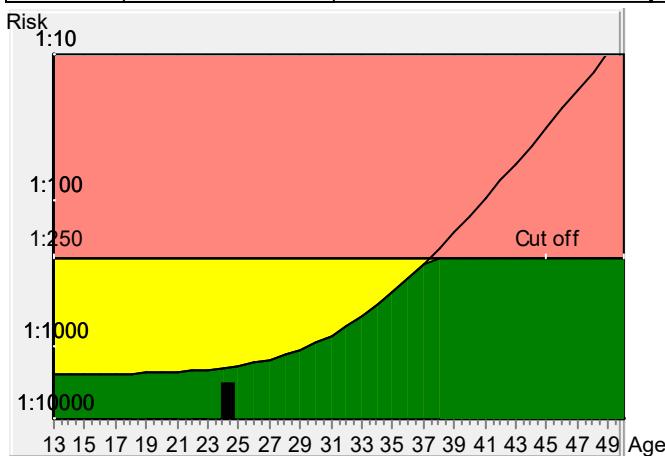


### Result Down's syndrome screening

Name  Patient ID  Day of serum taking  Date of report:  Previous trisomy 21 pregnancies	Mrs. SANA KHAN 0442508180054 18-08-2025 19-08-2025 unknown	Sample ID D.O.B. Age at delivery Weight [kg]	B3476511 29-09-2001 24.3 65 kg	diabetes Fetuses Smoker IVF Ethnic origin	no 1 no no Asian
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### Corrected MoM's and calculated risks

AFP	31.77	ng/mL	0.52	Corr. MoM	Gestational age at sample date	20 + 0
uE3	1.51	ng/mL	1.00	Corr. MoM	determination method	BPD Hadlock
HCG	16781	mIU/mL	1.02	Corr. MoM	Physician	NA
Inh-A	224.3	IU/ml	1.04	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 2178 women with the same data, there is one woman with a trisomy 21 pregnancy and 2177 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 (0.52) 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