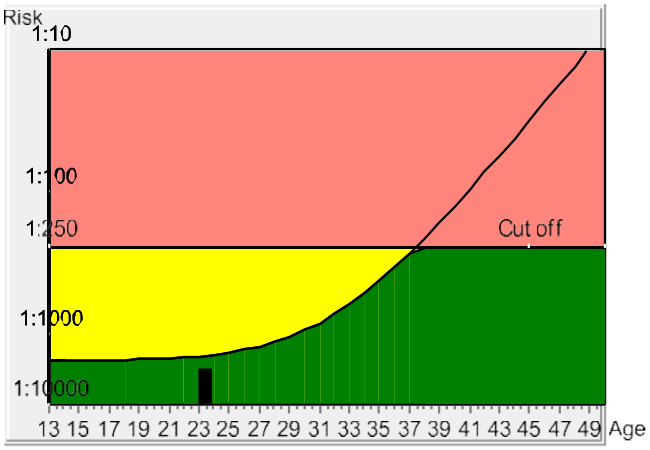
Result Down's syndrome screening

Name		Sample ID	2501036532/NOD	diabetes	no
	MRS. AMISHA KUMARI	D.O.B.	12/02/2002	Fetuses	1
Patient ID		Age at delivery	23.4	Smoker	no
Day of serum taking	23/01/2025	Weight [kg]	56 kg	IVF	no
Date of report:	23/01/2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks

AFP	30.9	ng/ml	0.59	Corr. MoM	Gestational age at sample date	18 + 5
uE3	1.62	ng/ml	0.92	Corr. MoM	determination method	BPD Hadlock
HCG	24876	mIU/ml	1.06	Corr. MoM	Physician	JITM Diagnostics
Inh-A	149.5	pg/ml	0.93	Corr. MoM		



Tr.21 risk
at term
1:3223

Age risk
at term
1:1452

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 3223 women with the same data, there is one woman with a trisomy 21 pregnancy and 3222 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 (0.59) 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.**