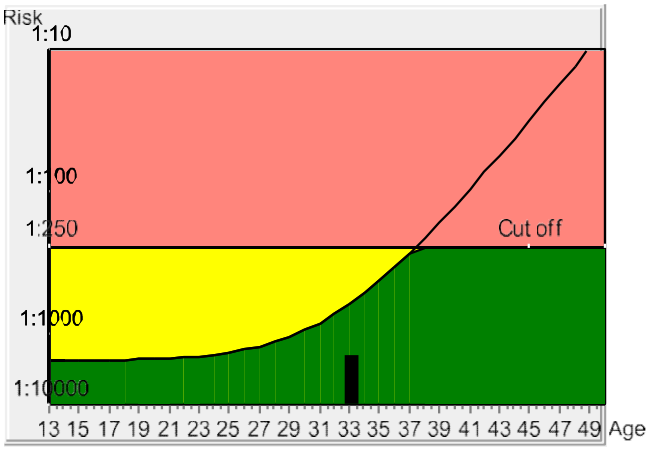
Result Down's syndrome screening

Name		Sample ID	2503057437/NOD	diabetes	no
	MRS. RUPINDER KAUR	D.O.B.	20/07/1992	Fetuses	1
Patient ID		Age at delivery	33.1	Smoker	no
Day of serum taking	28/03/2025	Weight [kg]	65 kg	IVF	no
Date of report:	28/03/2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks

AFP	68.1	ng/ml	1.27	Corr. MoM	Gestational age at sample date	19 + 5
uE3	2.45	ng/ml	1.26	Corr. MoM	determination method	BPD Hadlock
HCG	42123	mIU/ml	2.29	Corr. MoM	Physician	JITM Diagnostics
Inh-A	212	pg/ml	1.36	Corr. MoM		



Tr.21 risk
at term
1:1452

Age risk
at term
1:619

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 1452 women with the same data, there is one woman with a trisomy 21 pregnancy and 1451 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 (1.27) 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 5.2.0.13