

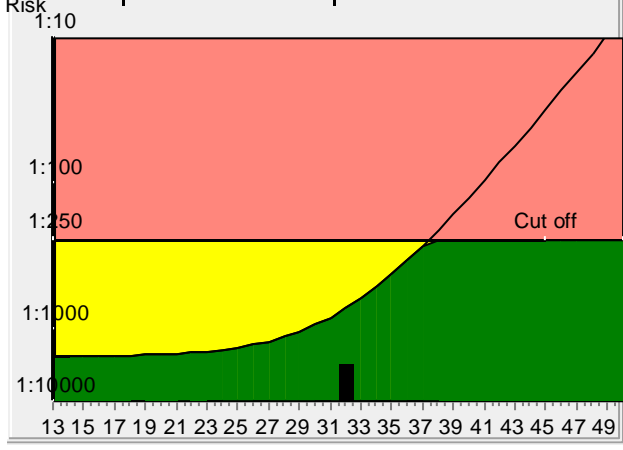
KOS DIAGNOSTIC LAB
6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening

Name	MRS. NIKITA	Sample ID	2412220278/AMB	diabetes	no
Patient ID		D.O.B.	13/03/1993	Fetuses	1
Day of serum taking	12/12/2024	Age at delivery	32.1	Smoker	no
Date of report:	13/12/2024	Weight [kg]	66 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	56.1	ng/ml	1.02	Corr. MoM	Gestational age at sample date	20 + 0
uE3	2.1	ng/ml	1.05	Corr. MoM	determination method	BPD Hadlock
HCG	13490	mIU/ml	0.77	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	170	pg/ml	1.08	Corr. MoM		



Tr.21 risk
at term
1:5447

Age risk
at term
1:724

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 5447 women with the same data, there is one woman with a trisomy 21 pregnancy and 5446 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 (1.02) 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.