

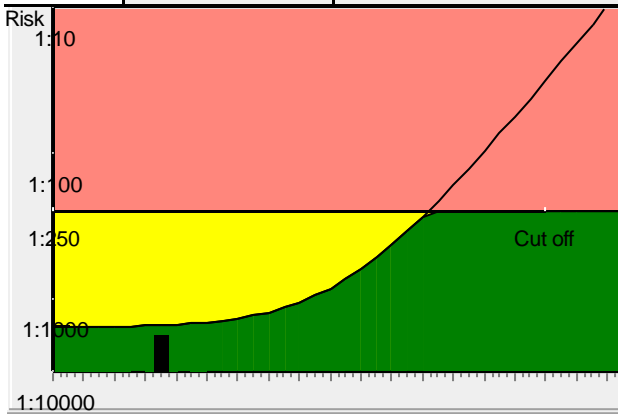
KOS DIAGNOSTIC LAB
6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening

Name	MRS. ARTI	Sample ID	2412220280/AMB	diabetes	no
Patient ID		D.O.B.	4/04/2005	Fetuses	1
Day of serum taking	12/12/2024	Age at delivery	20.0	Smoker	no
Date of report:	14/12/2024	Weight [kg]	58 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	103	ng/ml	1.24	Corr. MoM	Gestational age at sample date	22 + 3
uE3	3.28	ng/ml	1.17	Corr. MoM	determination method	BPD Hadlock
HCG	13706	mIU/ml	1.06	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	270	pg/ml	1.22	Corr. MoM		



Tr.21 risk
at term

1:9960

Age risk
at term

1:1536

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

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 9960 women with the same data, there is one woman with a trisomy 21 pregnancy and 9959 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

The corrected MoM AFP (1.24) is located in the low risk area for neural tube defects.

Risk for trisomy 18

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