

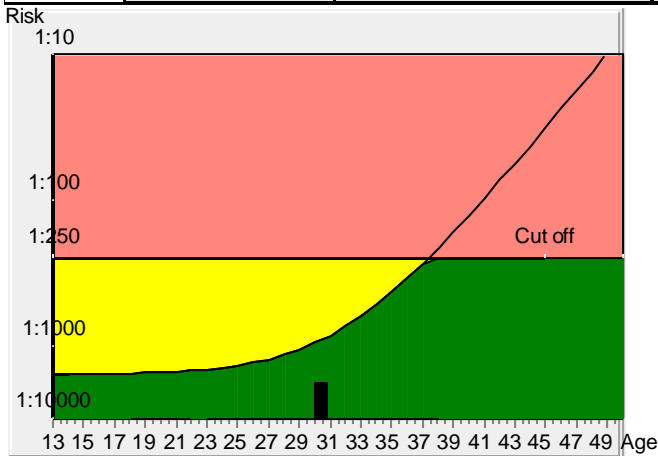
**KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA
CANTT**

Result Down's syndrome screening

Name	MRS. SAFIA (A)	Sample ID	2501220277/AMB (A)	diabetes	no
Patient ID	2501220277/AMB (A)	D.O.B.	23/12/1994	Fetuses	2
Day of serum taking	13/01/2025	Age at delivery	30.4	Smoker	no
Date of report:	14/01/2025	Weight [kg]	70 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	120.7	ng/ml	1.05	Corr. MoM	Gestational age at sample date	20 + 1
uE3	3.6	ng/ml	1.07	Corr. MoM	determination method	Scan
HCG	28743	mIU/ml	0.95	Corr. MoM	Physician	
Inh-A	326.2	pg/ml	1.06	Corr. MoM		



Tr.21 risk
at term

1:6370

Age risk
at term

1:916

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 6370 women with the same data, there is one woman with a trisomy 21 pregnancy and 6369 women with not affected pregnancies.
The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.
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 (1.05) 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.