

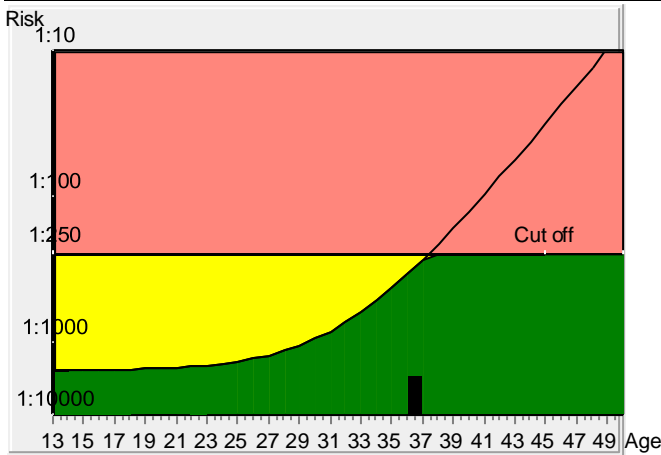
**KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA
CANTT**

Result Down's syndrome screening

Name	MRS. BHAWINI TRIPATH	Sample ID	2411220011/AMB	diabetes	no
Patient ID		D.O.B.	12/09/1988	Fetuses	1
Day of serum taking	2/11/2024	Age at delivery	36.5	Smoker	no
Date of report:	4/11/2024	Weight [kg]	80.6 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	33.1	ng/ml	0.76	Corr. MoM	Gestational age at sample date	19 + 2
uE3	4.36	ng/ml	2.52	Corr. MoM	determination method	BPD Hadlock
HCG	10864	mIU/ml	0.62	Corr. MoM	Physician	
Inh-A	131	pg/ml	1.00	Corr. MoM		



Tr.21 risk
at term

1:1737

Age risk
at term

1:304

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 1737 women with the same data, there is one woman with a trisomy 21 pregnancy and 1736 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 (0.76) 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.