

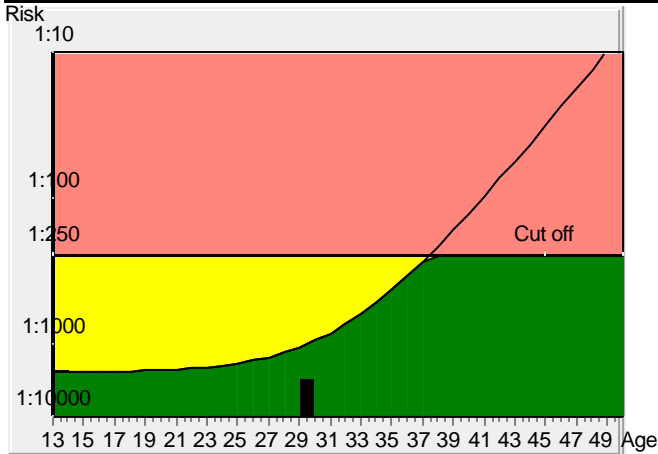
**KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,
AMBALA CANTT**

Result Down's syndrome screening

Name	MRS. MEHAK	Sample ID	2502220640/AMB	diabetes	no
Patient ID		D.O.B.	26/01/1996	Fetuses	1
Day of serum taking	27/02/2025	Age at delivery	29.5	Smoker	no
Date of report:	28/02/2025	Weight [kg]	68 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	50.9	ng/ml	1.09	Corr. MoM	Gestational age at sample date	18 + 6
uE3	2	ng/ml	1.18	Corr. MoM	determination method	BPD Hadlock
HCG	20669	mIU/ml	1.01	Corr. MoM	Physician	KOS DIAG LAB
Inh-A	168	pg/ml	1.16	Corr. MoM		



Tr.21 risk
at term

1:6095

Age risk
at term

1:1019

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 6095 women with the same data, there is one woman with a trisomy 21 pregnancy and 6094 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 (1.09) 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.