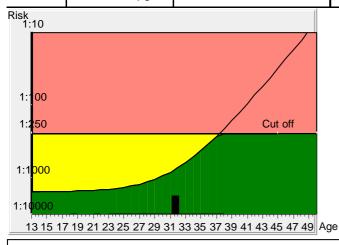
KOS DIAGNOSTIC LAB

6349/1 NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening								
Name		Sample ID	2208220735/AMB	diabetes	no			
	MRS. AKVINDER	D.O.B.	22-05-1991	Fetuses	1			
Patient ID		Age at delivery	31.6	Smoker	no			
Day of serum taking	25-08-2022	Weight [kg]	85 kg	IVF	no			
Date of report:	26-08-2022			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	unknown							

Corrected MoM's and calculated risks

AFP	89.2	ng/ml	1.91	Corr. MoM	Gestational age at sample date	20 + 2
uE3	1.45	ng/ml	0.97	Corr. MoM	determination method	BPD Hadlock
HCG	17931	miu/ml	1.24	Corr. MoM	Physician	
Inh-A	190	pg/ml	1.40	Corr. MoM		



Tr.21 risk

at term 1:6270

Age risk at term

1:780

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 6270 women with the same data, there is one woman with a trisomy 21 pregnancy and 6269 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 (1.91) 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.

