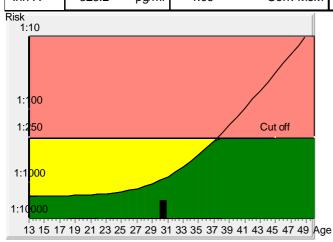
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

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

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/mI	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	Risk for trisomy 18
The corrected MoM AFP (1.05) 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.
risk area for neural tube defects.	indicates a low risk.

