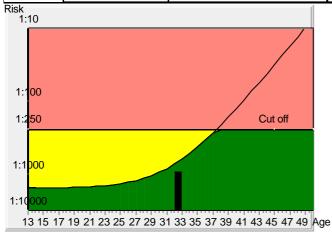
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening								
Name		Sample ID	2502220109/AMB	diabetes	no			
MRS. KIRANJEET KAUR		D.O.B.	21/12/1992	Fetuses	1			
Patient ID		Age at delivery	32.5	Smoker	no			
Day of serum taking	5/02/2025	Weight [kg]	55.6 kg	IVF	no			
Date of report:	6/02/2025			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	no							

Corrected MoM's and calculated risks							
AFP	25.6	ng/ml	0.40	Corr. MoM	Gestational age at sample date	20 + 1	
uE3	1.4	ng/ml	0.65	Corr. MoM	determination method	Scan	
HCG	12431	mIU/ml	0.66	Corr. MoM	Physician		
Inh-A	124	pg/ml	0.70	Corr. MoM			



Tr.21 risk at term

1:936

Age risk at term

1:682

## **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 936 women with the same data, there is one woman with a trisomy 21 pregnancy and 935 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 (0.40) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:5350, which indicates a low risk.

