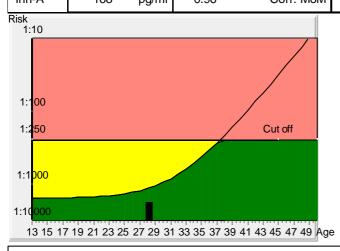
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening						
Name		Sample ID	2501220406/AMB	diabetes	no	
MRS. PRABHJOT KAUR		D.O.B.	20/04/1997	Fetuses	1	
Patient ID		Age at delivery	28.1	Smoker	no	
Day of serum taking	18/01/2025	Weight [kg]	55.7 kg	IVF	no	
Date of report:	19/01/2025			Ethnic origin	Asian	
Previous trisomy 21 pregnancies	no					

## Corrected MoM's and calculated risks AFP 57.2 0.90 Corr. MoM Gestational age at sample date 20 + 1 ng/ml uE3 2.1 ng/ml 0.98 Corr. MoM determination method **BPD Hadlock HCG** 21176 Physician mIU/mI 1.12 Corr. MoM Inh-A 168 pg/ml 0.96 Corr. MoM



## Tr.21 risk at term

1:5995

Age risk at term

1:1153

## **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 5995 women with the same data, there is one woman with a trisomy 21 pregnancy and 5994 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 (0.90) 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.

