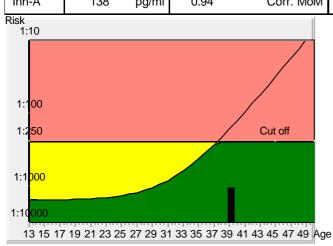
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening							
Name		Sample ID	2502220015/AMB	diabetes	no		
MRS. SIMRANJ	IT KAUR	D.O.B.	26/03/1986	Fetuses	1		
Patient ID		Age at delivery	39.2	Smoker	no		
Day of serum taking	1/02/2025	Weight [kg]	71.5 kg	IVF	no		
Date of report:	2/02/2025			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks							
AFP	46.8	ng/ml	0.93	Corr. MoM	Gestational age at sample date	19 + 5	
uE3	1.8	ng/ml	0.95	Corr. MoM	determination method	BPD Hadlock	
HCG	15668	mIU/ml	0.90	Corr. MoM	Physician		
Inh-A	138	pg/ml	0.94	Corr. MoM			



## Tr.21 risk at term

1:1085

## Age risk

at term

1:156

## **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 1085 women with the same data, there is one woman with a trisomy 21 pregnancy and 1084 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 (0.93) 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.

