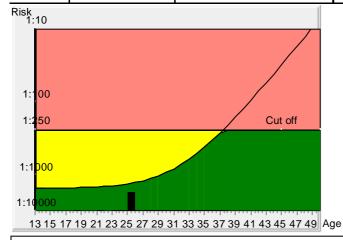
### **KOS DIAGNOSTIC LAB** 6349/1, NICHOLSON ROAD, AMBALA CANT

Result Down's syndrome screening							
Name		Sample ID	2301220559/AMB	diabetes	no		
MRS. RAMANDEEP KAUR		D.O.B.	19-12-1997	Fetuses	1		
Patient ID		Age at delivery	25.5	Smoker	no		
Day of serum taking	28-01-2023	Weight [kg]	68 kg	IVF	no		
Date of report:	29-01-2023			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						
oregnancies					-		

### Corrected MoM's and calculated risks

AFP	42.6	ng/ml	1.02	Corr. MoM	Gestational age at sample date	18 + 3
uE3	1.21	ng/ml	1.07	Corr. MoM	determination method	BPD Hadlock
HCG	19575	miu/ml	0.90	Corr. MoM	Physician	
Inh-A	168	pg/ml	1.18	Corr. MoM		



# Tr.21 risk

at term

1:7670

## Age risk

at term

1:1349

#### **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 7670 women with the same data, there is one woman with a trisomy 21 pregnancy and 7669 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 (1.02) 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.	

