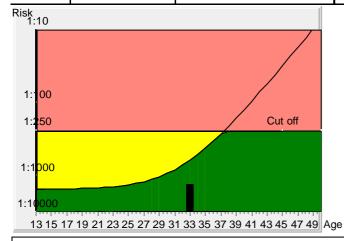
#### KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening							
Name		Sample ID	2207220736/AMB	diabetes	no		
	MRS. SARABJIT	D.O.B.	01-01-1990	Fetuses	1		
Patient ID		Age at delivery	33.1	Smoker	no		
Day of serum taking	27-07-2022	Weight [kg]	69.4 kg	IVF	no		
Date of report:	28-07-2022			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	unknown						

### Corrected MoM's and calculated risks

AFP	25.4	ng/ml	1.07	Corr. MoM	Gestational age at sample date	14 + 5
uE3	0.23	ng/ml	0.96	Corr. MoM	determination method	Scan
HCG	103138	miu/ml	2.68	Corr. MoM	Physician	
Inh-A	168.4	pg/ml	1.03	Corr. MoM		



# Tr.21 risk

at term

1:1351

Age risk at term

1:622

## **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 1351 women with the same data, there is one woman with a trisomy 21 pregnancy and 1350 women with not affected pregnancies.

The HCG level is high.

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 (1.07) 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.	

