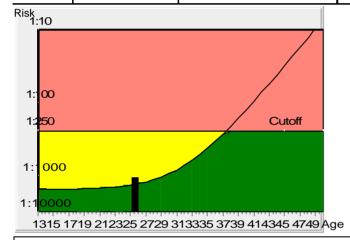
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening							
Name		Sample ID	212008260008	diabetes	no		
M	IRS. SUBHANGI	D.O.B.	06-02-1999	Fetuses	1		
Patient ID		Age at delivery	22.6	Smoker	no		
Day of serum taking	26-08-2020	Weight [kg]	52.2 kg	IVF	no		
Date of report:	27-08-2020			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	unknown						

## Corrected MoM's and calculated risks

AFP	28.5	ng/ml	0.72	Corr. MoM	Gestational age at sample date	15 + 5
uE3	0.54	ng/ml	0.98	Corr. MoM	determination method	LMP
HCG	98327	mIU/ml	2.71	Corr. MoM	Physician	
Inh-A	247	pg/mL	1.06	Corr. MoM		



## Tr.21 risk

at term

1:1092

Age risk at term

1:1345

## **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 1092 women with the same data, there is one woman with a trisomy 21 pregnancy and 1091 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 (0.72) 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.

