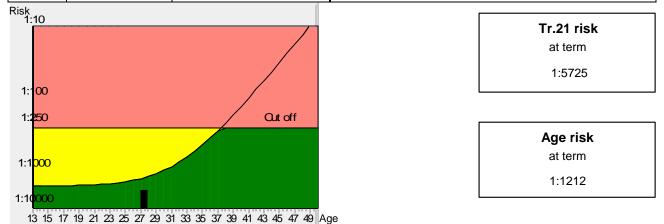
## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening							
Name		Sample ID	1705220702/CMP	diabetes	no		
MRS. MANPREET KAUR		D.O.B.	16-05-1990	Fetuses	1		
Patient ID		Age at delivery	27.5	Smoker	no		
Day of serum taking	24-05-2017	Weight [kg]	49 kg	IVF	no		
Date of report:	25-05-2017	LMP	23-01-2017	Ethnic origin	Asian		
Previous trisomy 21 pregancies	no						

## Corrected MoM's and calculated risks

AFP	45.1	ng/ml	0.81	Corr. MoM	Gestational age at sample date	17 + 2
uE3	1	ng/ml	1.00	Corr. MoM	determination method	LMP
HCG	35123	mIU/ml	1.16	Corr. MoM	Physician	
Inh-A	202.1	pg/mL	0.90	Corr. MoM		



## 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 5725 women with the same data, there is one woman with a trisomy 21 pregnancy and 5724 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 (0.81) 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.

below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.0.2.37