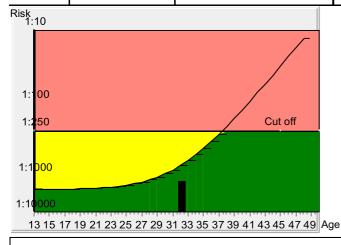
## KOS DIAGNOSTIC LAB., 6349/1, NICHOLSON ROAD,AMBALA CANTT

Result Down's syndrome screening								
Name	Sample ID	2201220524/AMB (A)	diabetes	no				
MRS. KARAMJEET (A)	D.O.B.	10-03-1990	Fetuses	2				
Patient ID 2201220524/AMB (A)	Age at delivery	32.2	Smoker	no				
Day of serum taking 22-01-2022	Weight [kg]	51 kg	IVF	no				
Date of report: 23-01-2022			Ethnic origin	Asian				
Previous trisomy 21 no pregnancies								

## Corrected MoM's and calculated risks

AFP	196.6	ng/ml	1.15	Corr. MoM	Gestational age at sample date	21 + 3
uE3	3.35	ng/ml	0.99	Corr. MoM	determination method	BPD Hadlock
HCG	44809	miu/ml	1.49	Corr. MoM	Physician	
Inh-A	740.3	pg/ml	1.78	Corr. MoM		



Tr.21 risk at term

1:1232

Age risk at term

1:713

## **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 1232 women with the same data, there is one woman with a trisomy 21 pregnancy and 1231 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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 (1.15) 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.	

