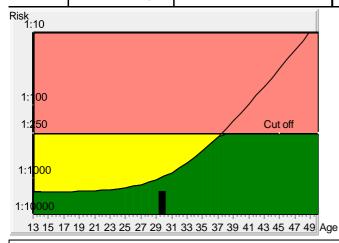
# KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

Result Down's syndrome screening								
Name	Sample ID	2311220533/AMB (B)	diabetes	no				
MRS. NEERJA (B)	D.O.B.	22/06/1994	Fetuses	2				
Patient ID 2311220533/AMB (B)	Age at delivery	29.8	Smoker	no				
Day of serum taking 24/11/2023	Weight [kg]	83 kg	IVF	no				
Date of report: 25/11/2023			Ethnic origin	Asian				
Previous trisomy 21 no pregnancies								

### Corrected MoM's and calculated risks

AFP	82.3	ng/ml	0.82	Corr. MoM	Gestational age at sample date	20 + 0
uE3	2.41	ng/ml	0.76	Corr. MoM	determination method	BPD Hadlock
HCG	29702	mIU/ml	1.05	Corr. MoM	Physician	
Inh-A	375.2	pg/ml	1.40	Corr. MoM		



### Tr.21 risk at term

1:1532

## Age risk

at term

1:985

#### **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 1532 women with the same data, there is one woman with a trisomy 21 pregnancy and 1531 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 (0.82) 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.	

