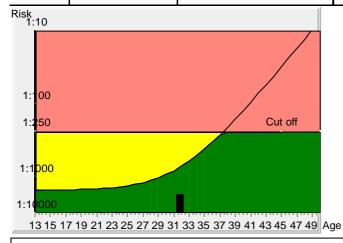
#### KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening								
Name		Sample ID	2106220867/AMB	diabetes	no			
	MRS. PRIYANKA	D.O.B.	30-01-1990	Fetuses	1			
Patient ID		Age at delivery	31.8	Smoker	no			
Day of serum taking	23-06-2021	Weight [kg]	77 kg	IVF	no			
Date of report:	24-06-2021			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	unknown							

## Corrected MoM's and calculated risks

AFP	48.9	ng/ml	1.06	Corr. MoM	Gestational age at sample date	19 + 5
uE3	1.54	ng/ml	1.10	Corr. MoM	determination method	BPD Hadlock
HCG	16163	miu/ml	0.97	Corr. MoM	Physician	
Inh-A	167	pg/ml	1.20	Corr. MoM		



# Tr.21 risk

at term

1:4268

Age risk at term

1:764

# **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 4268 women with the same data, there is one woman with a trisomy 21 pregnancy and 4267 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 (1.06) 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.		

