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

			F	Result Down's syı	ndrome screening	3	
Name				Sample ID	2009220964/AMB diabetes		n
MRS. LOVE PREET KAUR			T KAUR	D.O.B.	26-04-1993	Fetuses	
Patient ID				Age at delivery	27.8	Smoker	n
Day of serum taking 26-09-2020		Weight [kg]	56 kg	IVF	n		
Date of report: 27-09-2020				Ethnic origin	Asia		
Previous t pregancie			unknown				
			С	orrected MoM's a	nd calculated risl	ks	
AFP	30.2	ng/ml	0.47	Corr. MoM	Gestational age at sample date		19 + 2
uE3	1.1	ng/ml	0.79	Corr. MoM	determination method		BPD Hadlock
HCG	10583	mIU/ml	0.52	Corr. MoM	Physician		
Inh-A	150	pg/mL	0.91	Corr. MoM			
Risk 1:10							
							Tr.21 risk at term
1:100							1:2825
1:2 <mark>50</mark>				Cut off			
							Age risk
1:1000							at term
							1:1181

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

## **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 2825 women with the same data, there is one woman with a trisomy 21 pregnancy and 2824 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 (0.47) 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