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

			F	Result Down's syı	ndrome screening	9		
Name				Sample ID	2008220029/AMB diabetes		no	
MRS. AMARBIR KAUR			R KAUR	D.O.B. 17-02-1989 Fetuses		Fetuses	1	
Patient ID				Age at delivery	31.9	Smoker	nc	
Day of serum taking 01-08-2020		Weight [kg]	80 kg	IVF	nc			
Date of report: 02-08-2020		-08-2020			Ethnic origin	Asiar		
Previous to pregancies			no					
			С	orrected MoM's a	nd calculated risl	ks		
AFP	33.8	ng/ml	0.71	Corr. MoM	Gestational age at sample date		19 + 0	
uE3	1.1	ng/ml	0.92	Corr. MoM	determination method		BPD Hadlock	
HCG	15461	mIU/mI	0.90	Corr. MoM	Physician			
Inh-A	161	pg/mL	1.24	Corr. MoM				
Risk 1:10								
							Tr.21 risk at term	
1:100							1:1749	
1:250				Cut off				
							Age risk	
1:1000							at term	
							1:756	

## Down's Syndrome Risk

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

1:10000

## **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 1749 women with the same data, there is one woman with a trisomy 21 pregnancy and 1748 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 (0.71) 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