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

			F	Result Down's syr	ndrome screening	I		
Name				Sample ID	1910221219/AMB diabetes		no	
MRS. KOMAL PREET KAUR			KAUR	D.O.B.	04-04-1991	Fetuses	1	
Patient ID 1910221219/AMB			219/AMB	Age at delivery	29.0	Smoker	nc	
Day of serum taking 24-10-2019		Weight [kg]	49 kg	IVF	nc			
Date of report: 25-10-2019				Ethnic origin	Asiar			
Previous ti pregnancie			no					
			С	orrected MoM's a	nd calculated risk	(S		
AFP	55.5	ng/ml	0.88	Corr. MoM	Gestational age at sample date		18 + 1	
uE3	1.2	ng/ml	0.98	Corr. MoM	determination meth	od	BPD Hadlock	
HCG	81907	mIU/mI	3.06	Corr. MoM	Physician			
Inh-A	244	pg/mL	1.08	Corr. MoM				
Risk 1:10							Tr.21 risk	
							at term	
1:100							1:1123	
12 <mark>50</mark>				Cutoff				
							Age risk	
1:1 <mark>000</mark>							at term	
							1:1072	

1:10000 1315 1719 212325 2729 313335 3739 414345 4749 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 1123 women with the same data, there is one woman with a trisomy 21 pregnancy and 1122 women with not affected pregnancies. The HCG level is high.

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 (0.88) 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 5.1.0.17