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

			F	Result Down's syr	ndrome screening	J	
Name				Sample ID	2005220254/AMB	diabetes	n
MRS. RANJEET KAUR		D.O.B.	31-12-1986	Fetuses			
Patient ID				Age at delivery	33.8	Smoker	n
Day of serum taking 21-05-2020		Weight [kg]	62 kg	IVF	n		
Date of report: 21-05-2020				Ethnic origin	Asiar		
Previous ti pregnancie			no				
			C	orrected MoM's a	nd calculated ris	< <u>s</u>	
AFP	61.1	ng/ml	1.18	Corr. MoM	Gestational age at sample date		18 + 0
uE3	1.45	ng/ml	1.32	Corr. MoM	determination meth	nod	BPD Hadlock
HCG	26338	mIU/ml	1.12	Corr. MoM	Physician		
Inh-A	235	pg/mL	1.18	Corr. MoM			
Risk 1:10							Tr.21 risk
							at term
1:100							1:3233
				Cutoff			
1:250							Age risk
1:1000							at term
							1:542

Down's Syndrome Risk

## The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

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

After the result of the Trisomy 21 test it is expected that among 3233 women with the same data, there is one woman with a trisomy 21 pregnancy and 3232 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 (1.18) 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