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

Result Down's syndrome screening										
Name				Sample ID	232005080017	diabetes	unknowr			
MRS. SUKHBIR KAUR				D.O.B.	19/07/1992	Fetuses	1			
Patient ID				Age at delivery	28 S	moker	unknowr			
Day of serum taking 05-05-2020			-05-2020	Weight [kg]	67 kg	IVF	unknowr			
Date of report: 10-05-2020			0-05-2020			Ethnic origin	Asian			
Previous trisomy 21 pregancies			unknown							
Corrected MoM's and calculated risks										
AFP	45.9	ng/ml	0.77	Corr. MoM	Gestational age at sample date		21 + 1			
uE3	1.4	ng/ml	0.93	Corr. MoM	determination method		LMP			
HCG	19849	mIU/mI	1.32	Corr. MoM	Physician		KOS DIAGNOSTIC LAB			
Inh-A	215	pg/mL	1.13	Corr. MoM						
Risk 1:10	-				-					
				/			Tr.21 risk			
1:100							at term 1:2054			
1:250				/ Cutoff						

Age risk at term 1:960

1315 1719 212325 2729 313335 3739 414345 4749 Age

Down's Syndrome Risk

1:1000

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 2054 women with the same data, there is one woman with a trisomy 21 pregnancy and 2053 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 (0.77) 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