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

Result Down's syndrome screening									
Name				Sample ID	2009220409/AMB	diabetes		nc	
MRS. SUKHWINDER KAUR				D.O.B.	02-12-1993	Fetuses		1	
Patient ID				Age at delivery	27.2	Smoker		nc	
Day of serum taking 10-09-2020			-09-2020	Weight [kg]	48.1 kg	IVF		nc	
Date of report: 11-09-2020				Ethnic origin		Asian			
Previous trisomy 21 unknown pregancies									
Corrected MoM's and calculated risks									
AFP	80.1	ng/ml	0.99	Corr. MoM	Gestational age at	sample date		20 + 0	
uE3	1.68	ng/ml	1.03	Corr. MoM	determination method			Scan	
HCG	19269	mIU/ml	0.94	Corr. MoM	Physician				
Inh-A	218	pg/mL	1.17	Corr. MoM					
Risk 1:10									
							Tr.21 risk		
1:100							at term 1:6425		
1:250				Cut off					

Age risk at term 1:1236

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 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 6425 women with the same data, there is one woman with a trisomy 21 pregnancy and 6424 women with not affected pregnancies. The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.

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Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (0.99) 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