KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT											
Result Down's syndrome screening											
Name				Sample ID	212007040003	diabet	es		no		
MRS. MEENU				D.O.B.	09/08/1990	Fetuses		1			
Patient ID		Age at delivery		Smoker		no					
Day of seru	um taking		04/07/20	Weight [kg]	62 kg				no		
Date of rep	Date of report: 08/07/20				Ethnic	origin		Asian			
Previous tr pregancies			unknown								
Corrected MoM's and calculated risks											
AFP	52.7	ng/ml	0.74	Corr. MoM	Gestational age at sample date			19 + 2			
uE3	1.45	ng/ml	0.97	Corr. MoM	determination meth	ination method		BPD Hadlock			
HCG	13649	mIU/mI	0.66	Corr. MoM	Physician						
Inh-A	184	pg/mL	1.06	Corr. MoM							
Risk 1:10								Tr.21 risk at term 1:6632			
1:2 <mark>50</mark>				Cut off				Ago rick			
4.4000								Age risk at term			
1:1000								1:1072			
1:1 <mark>0000 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49</mark> 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 6632 women with the same data, there is one woman with a trisomy 21 pregnancy and 6631 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 (0.74) 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