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

Result Down's syndrome screening										
Name				Sample ID	2109220124/AMB	diabetes	no			
MRS. NACHETAR KAUR				D.O.B.	28-06-1993	Fetuses	1			
Patient ID				Age at delivery	28.6	Smoker	no			
Day of serum taking 04-09-2021			-09-2021	Weight [kg]	70 kg	IVF	no			
Date of report: 05-09-2021			-09-2021			Ethnic origin	Asian			
Previous trisomy 21 unknown pregnancies										
Corrected MoM's and calculated risks										
AFP	40.5	ng/ml	0.95	Corr. MoM	Gestational age at	sample date	18 + 5			
uE3	1.3	ng/ml	1.09	Corr. MoM	determination meth	nod	BPD Hadlock			
HCG	17842	miu/ml	0.87	Corr. MoM	Physician					
Inh-A	160	pg/ml	1.14	Corr. MoM						
Risk 1:10							Tr.21 risk			
1.00							at term 1:6224			
1:100 1:2 <mark>50</mark>				Cut off						

Age risk at term 1:1110

1:1**0000** 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

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 6224 women with the same data, there is one woman with a trisomy 21 pregnancy and 6223 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 (0.95) 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 abo	ove Age Risk above cut of	f Prisca 5.1.0.17