KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,

AMBALA

Result Down's syndrome screening										
Name				Sample ID	2409220916/AMB	diabetes	no			
	MRS.	MONIKA	SHARMA	-	4/05/1990		1			
Patient ID				Age at delivery		Smoker	no			
Day of serum taking 28/09/2024			8/09/2024	Weight [kg]	65 kg	IVF	no			
Date of report: 29/09/2024			/09/2024			Ethnic origir	n Asian			
Previous tr pregnancie			no							
Corrected MoM's and calculated risks										
AFP	49.5	ng/ml	0.87	Corr. MoM	Gestational age at	sample date	20 + 1			
uE3	1.92	ng/ml	0.93	Corr. MoM	determination meth					
HCG	14798	mIU/mI	0.86	Corr. MoM	Physician					
Inh-A	181	pg/ml	1.12	Corr. MoM						
Risk 1:10			•							
							Tr.21 risk			
							at term			
							1:1997			
1:100										
1:250				Cut off						
							Age risk			
1:1000							at term			
							1:447			
1:10 <mark>000</mark>										
13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age										
Down's	Syndror	ne 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 1997 women with the same data, there is one woman with a trisomy 21 pregnancy and 1996 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 (0.87) 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 5.2.0.13