## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,

## AMBALA

Result Down's syndrome screening											
Name											
MRS. ANANTDEEP				-	26/05/1996			1			
Patient ID				Age at delivery		Smoker		no			
Day of seru	um taking	11	/04/2024	Weight [kg]	69 kg	IVF		no			
Date of rep	oort:	12	/04/2024		-	Ethnic	origin	Asian			
Previous tri pregnancie			no								
Corrected MoM's and calculated risks											
AFP	76.2	ng/ml	1.53	Corr. MoM	Gestational age at	sample	date	19 + 3			
uE3	2.7	ng/ml	1.47	Corr. MoM	determination meth		BPD Hadlock				
HCG	45220	mIU/mI	2.44	Corr. MoM	Physician						
Inh-A	240	pg/ml	1.63	Corr. MoM							
Risk 1:10											
1:10								Tr.21 risk			
								at term			
								1:2219			
1:1 <mark>00</mark>								-			
1:2 <mark>50</mark>				Cut off		_					
								Age risk			
1:1000								at term			
1.1,00								1:1140			
1:10 <mark>000</mark>						L					
·			33 35 37	<u>39 41 43 45 47 49 Age</u>	)						
	Syndror										
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 2219 women with the same data, there is one woman with a trisomy 21 pregnancy and 2218 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 (1.53) 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