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

## AMBALA

Result Down's syndrome screening										
Name				Sample ID	2410220070/AMB	diabetes	no			
	MRS.	PRABHJO	OT KAUR	-	27/02/2003	Fetuses	1			
Patient ID		2410220	070/AMB	Age at delivery	21.9	Smoker	no			
		Weight [kg]	50 kg	IVF	no					
Date of report: 7/10/2024		/10/2024			Ethnic origir	n Asian				
Previous trisomy 21 pregnancies		no								
Corrected MoM's and calculated risks										
AFP	210	ng/ml	2.39	Corr. MoM	Gestational age at	sample date	22 + 0			
uE3	5.1	ng/ml	1.83	Corr. MoM	determination meth	-	BPD Hadlock			
HCG	14190	mIU/mI	0.94	Corr. MoM	Physician					
Inh-A	940	pg/ml	4.15	Corr. MoM						
Risk 1:10										
							Tr.21 risk			
							at term			
							1:1475			
1:1 <mark>00</mark>										
1:250				Cut off						
							Age risk			
1 1 200							at term			
1:1 <mark>000</mark>		<u> </u>					1:1496			
1:10000										
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 1475 women with the same data, there is one woman with a trisomy 21 pregnancy and 1474 women with not affected pregnancies. Inhibin-A is high. 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 (2.39) 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