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

Result Down's syndrome screening										
Name				Sample ID	2112220622/AMB	diabetes	nc			
MRS. JYOTI RANA			TI RANA	D.O.B.	03-04-1994	Fetuses	1			
Patient ID				Age at delivery	28.1	Smoker	nc			
Day of serum taking 23-12-2021		Weight [kg]	66 kg	IVF	nc					
Date of report: 24-12-2021				Ethnic origin	Asiar					
Previous t pregnancie			no							
			С	orrected MoM's a	nd calculated risk	ks				
AFP	77.1	ng/ml	1.54	Corr. MoM	Gestational age at sample date 19		19 + 4			
uE3	0.45	ng/ml	0.32	Corr. MoM	determination method		BPD Hadlock			
HCG	40123	miu/ml	2.15	Corr. MoM	Physician					
Inh-A	440	pg/ml	2.88	Corr. MoM						
Risk 1:10										
							Tr.21 risk at term			
1:100		_					1:75			
1:250				Cut off						
							Age risk			

at term 1:1155

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 75 women with the same data, there is one woman with a trisomy 21 pregnancy and 74 women with not affected pregnancies.

The uE3 level is low. Inhibin-A is high.

1:1000

1:10

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 (1.54) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:8218, which indicates a low risk.

below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.1.0.17