KOS DIAGNOSTIC LAB

6349/1 NICHOLSON ROAD, AMBALA CANTT

			F	Result Down's sy	ndrome screening	g				
Name				Sample ID	2207220163/AMB	diabetes	nc			
MRS. AARTI GUPTA			I GUPTA	D.O.B.	31-03-1997	Fetuses	1			
Patient ID		Age at delivery	25.6	Smoker	nc					
Day of serum taking 0		05-	07-2022	Weight [kg]	84 kg	IVF	nc			
Date of report:		06-07-2022				Ethnic origin	Asian			
Previous trisomy 21 unk pregnancies		unknown								
Corrected MoM's and calculated risks										
AFP	44.8	ng/ml	1.01	Corr. MoM	Gestational age at	sample date	19 + 6			
uE3	1.44	ng/ml	1.02	Corr. MoM	determination meth	od	BPD Hadlock			
HCG	18735	miu/ml	1.20	Corr. MoM	Physician					
Inh-A	177	pg/ml	1.34	Corr. MoM						
Risk 1:10							Tr.21 risk			
							at term			
							1:4306			
1:100										
1:250				Cut off						
							Age risk			
1:1000							at term			
							1:1342			
1:10000										
13 15 17	19 21 23 2	25 27 29 31	33 35 37	39 41 43 45 47 49 Ag	je					
Down's	Syndron	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 4306 women with the same data, there is one woman with a trisomy 21 pregnancy and 4305 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 (1.01) 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 5.1.0.17