KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD AMBALA CANTT

			F	Result Down's sy	ndrome screening	g			
Name		Sample ID	2205220801/AMB	diabetes	n				
MRS. JATINDER KAUR		D.O.B.	15-08-1992	Fetuses					
Patient ID		Age at delivery	30.2	Smoker	n				
Day of serum taking		31-05-2022		Weight [kg]	72 kg	IVF	n		
Date of report:		01-06-2022				Ethnic origin	Asiar		
Previous trisomy 21 pregnancies		unknown							
Corrected MoM's and calculated risks									
AFP	30.8	ng/ml	0.71	Corr. MoM	Gestational age at	sample date	19 + 0		
uE3	1.2	ng/ml	0.96	Corr. MoM	determination meth	nod	BPD Hadlock		
HCG	21341	miu/ml	1.10	Corr. MoM	Physician				
Inh-A	160	pg/ml	1.14	Corr. MoM					
Risk 1:10									
							Tr.21 risk at term		
							1:2124		
1:100									
1:2 <mark>50</mark>				Cut off					
							Age risk		
1:1 <mark>000</mark>							at term		
		<u> </u>					1:943		
1:10000						L			
13 15 17	19 21 23 2	25 27 29 31	33 35 37	39 41 43 45 47 49 Ag	e				
Down's Syndrome Risk									
DOMII 3	Synaron								

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 2124 women with the same data, there is one woman with a trisomy 21 pregnancy and 2123 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 (0.71) 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