KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening										
Name				Sample ID	2304220057/AMB	diabetes	nc			
MRS. SANTOSH KUMARI			KUMARI	D.O.B.	13-07-1987	Fetuses	1			
Patient ID				Age at delivery	36.1	Smoker	r			
Day of serum taking 04-04-2023			-04-2023	Weight [kg]	79.6 kg	IVF	n			
Date of report: 05-04-2023				Ethnic origin	Asiar					
Previous trisomy 21 no pregnancies										
Corrected MoM's and calculated risks										
AFP	28.7	ng/ml	0.80	Corr. MoM	Gestational age at sample date		18 + 1			
uE3	0.89	ng/ml	0.87	Corr. MoM	determination meth	od	BPD Hadlock			
HCG	24474	miu/ml	1.17	Corr. MoM	Physician					
Inh-A	142.5	pg/ml	1.12	Corr. MoM						
Risk 1:10										
							Tr.21 risk at term			
1:100							1:847			
1:250				Cut off						
							Age risk			
1:1 <mark>000</mark>							at term			
1:10000							1:333			
	7 19 21 23 2	25 27 29 3	1 33 35 37	39 41 43 45 47 49 Ag	ge					
Down's	Syndror	ne Risk								
After the with a tris	result of th somy 21 p	ne Trisomy regnancy	/ 21 test i and 846 v	t is expected that am vomen with not affec	which represents a ong 847 women with ted pregnancies. f the information prov	the same data,				

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 (0.80) 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