KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA

			004.						
Result Down's syndrome screening									
Name				Sample ID	2312220173/AMB	diabetes	no		
	MRS. /	ARCHANA	BHATIA	D.O.B.	18/05/90	Fetuses	1		
Patient ID				Age at delivery	34.0	Smoker	no		
Day of serum taking 07/12/23		Weight [kg]	61 kg	IVF	no				
Date of report: 08/12/23				Ethnic origin	Asian				
Previous trisomy 21 no pregnancies			no						
Corrected MoM's and calculated risks									
AFP	21.9	ng/ml	0.68	Corr. MoM	Gestational age at	al age at sample date 15 + 3			
uE3	0.72	ng/ml	0.77	Corr. MoM	determination meth	od	BPD Hadlock		
HCG	45860	mIU/mI	1.23	Corr. MoM	Physician				
Inh-A	143.5	pg/ml	0.87	Corr. MoM					
Risk 1:10									
1:100							Tr.21 risk at term 1:1194		
1:250				Cut off					
1:1000							Age risk at term		
							1:520		
1:10000									
			33 35 37	39 41 43 45 47 49 Ag	le				
	Syndror								
After the with a tris The calcu	result of th comy 21 p ulated risk	ne Trisomy regnancy a by PRISC	21 test it and 1193 A depend	t is expected that am women with not affe ds on the accuracy of		n the same data ded by the refe	a, there is one woman rring physician.		

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (0.68) 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	a 5.2.0.13
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