KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,

AMBALA

Result Down's syndrome screening									
Name		Sample ID	2404220341/AMB	liabetes	no				
MRS. CHAMEL		HAMELI	D.O.B.	24/10/1995	Fetuses	1			
Patient ID		Age at delivery	28.8	Smoker	no				
Day of serum taking		10	/04/2024 \	Veight [kg]	66 kg	IVF	no		
Date of report:		11/04/2024				Ethnic origin	Asian		
Previous trisomy 21 pregnancies		no							
Corrected MoM's and calculated risks									
AFP	90.2	ng/ml	1.28	Corr. MoM	Gestational age at sa	mple date	21 + 6		
uE3	3.1	ng/ml	1.23	Corr. MoM	determination metho	-	BPD Hadlock		
HCG	13362	mIU/ml	1.02	Corr. MoM	Physician				
Tab A	218	pg/ml	1.14	Corr. MoM	-				
Risk 1:10		10			I				
							Tr.21 risk		
							at term		
							1:8724		
1:1 <mark>00</mark>									
1:250				Cut off					
							Age risk		
1:1000							at term		
							1:1089		
1:10 <mark>000</mark> 13 15 17	19 21 23 25	27 29 31 33	35 37 39 4	1 43 45 47 49 A	ge				
Down's	Syndror	me 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 8724 women with the same data, there is one woman with a trisomy 21 pregnancy and 8723 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 (1.28) 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	ve Age Risk above cut off	Prisca 5.2.0.13