KOS DIAGNOSTIC LAB

6349/1 NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening										
Name				Sample ID	2209220622/AMB diabetes		no			
MRS. POOJA DEVI			JA DEVI	D.O.B.	12-06-1996	Fetuses				
Patient ID				Age at delivery	26.7	Smoker	noker no			
Day of serum taking 26-09-2022		Weight [kg]	54 kg	IVF						
Date of report: 27-09-202		-09-2022			Ethnic origin	Asian				
Previous trisomy 21 no pregnancies										
Corrected MoM's and calculated risks										
AFP	71.2	ng/ml	1.33	Corr. MoM	Gestational age at sample date		19 + 0			
uE3	1.9	ng/ml	1.40	Corr. MoM	determination method		BPD Hadlock			
HCG	21980	miu/ml	0.95	Corr. MoM	Physician		KOS DIAGNOSTIC LAB			
Inh-A	211	pg/ml	1.28	Corr. MoM						
Risk 1:10							Tr.21 risk			
							at term 1:8484			
1:100										

Age risk	
at term	
1:1272	

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

Down's Syndrome Risk

1:250

1:1<mark>000</mark>

1:10000

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

Cut off

After the result of the Trisomy 21 test it is expected that among 8484 women with the same data, there is one woman with a trisomy 21 pregnancy and 8483 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 (1.33) 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