KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, **AMBALA**

Result Down's syndrome screening							
Name		Sample ID	2405220796/AMB	diabetes	no		
MRS. PARAMJI	T KAUR	D.O.B.	25/04/1988	Fetuses	1		
Patient ID		Age at delivery	36.5	Smoker	no		
Day of serum taking	13/05/2024	Weight [kg]	67.4 kg	IVF	no		
Date of report:	14/05/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks

			•	-	•	
AFP	28.1	ng/ml	0.72	Corr. MoM	Gestational age at sample date	17 + 3
uE3	1.18	ng/ml	0.87	Corr. MoM	determination method	Scan
HCG	45123	mIU/mI	1.76	Corr. MoM	Physician	
Rish-A	329	pg/ml	2.32	Corr. MoM		

R**isi**h-A 1:10 1:100 1:250 Cut off 1:1000 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

Tr.21 risk at term

1:71

Age risk at term

1:308

Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 71 women with the same data, there is one woman with a trisomy 21 pregnancy and 70 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 (0.72) 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.	

Prisca 5.2.0.13 below cut off Below Cut Off, but above Age Risk above cut off