KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD,

AMBALA

Result Down's syndrome screening										
Name				Sample ID	2408220428/AMB	diabetes	no			
MRS. JASMEEN W/O BHAJANPREET				D.O.B.	3/05/2000	Fetuses	1			
Patient ID				Age at delivery	24.6	Smoker	no			
Day of serum taking 12/08/2024		Weight [kg]	60 kg	IVF	no					
Date of report: 13/08/2024				Ethnic origin	Asian					
Previous trisomy 21 no pregnancies										
F. 03										
Corrected MoM's and calculated risks										
AFP	61.5	ng/ml	0.91	Corr. MoM	Gestational age at	sample date	21 + 0			
uE3	2.3	ng/ml	0.98	Corr. MoM	determination meth	nod	BPD Hadlock			
HCG	7382	mIU/mI	0.47	Corr. MoM	Physician					
Inh-A	177.5	pg/ml	0.97	Corr. MoM						
Risk 1:10							Tr.21 risk			
							at term			
1:100							<1:10000			
1:250				Cut off						
							Age risk			
1:1000							at term			
1:10000							1:1397			
	19 21 22 2	25 27 29 31	1 33 35 27	39 41 43 45 47 49 Ag						
131317	13 21 23 2	25 21 28 3	1 33 33 37		le					

Down's Syndrome 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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. 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 (0.91) 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 5.2.0.13