## **KOS DIAGNOSTIC LAB**

## 6349/1, NICHOLSON ROAD, AMBALA

			F	Result Down's sy	ndrome screening	g				
Name				Sample ID	2404221098/AMB	diabetes	n			
MRS. SNEHA			. SNEHA	D.O.B.	2/05/1994	Fetuses				
Patient ID		Age at delivery		Smoker	n					
Day of serum taking 28/04		/04/2024	Weight [kg]	56 kg IVF		n				
Date of report:		30	/04/2024			Ethnic origin	Asia			
Previous trisomy 21 pregnancies		no								
			С	orrected MoM's a	nd calculated risl	(S				
AFP	36.1	ng/ml	0.54	Corr. MoM	Gestational age at	sample date	20 + 4			
uE3	3.8	ng/ml	1.68	Corr. MoM	determination meth	od	BPD Hadlock			
HCG	4622	mIU/mI	0.26	Corr. MoM	Physician		KOS DIAG LAB			
Inh-A	76	pg/ml	0.42	Corr. MoM						
Risk 1:10							<b>Tr.21 risk</b> at term <1:10000			
1:100 1:2 <mark>50</mark>				Cut off						
							Age risk			
1:1000							at term			
1:10000							1:925			
13 15 17	7 19 21 23 2	25 27 29 3 <sup>2</sup>	1 33 35 37	7 39 41 43 45 47 49 Ag	e					
	Syndron									
The calc	ulated ris	k for Tris	omy 21 is	s 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 HCG level is low.

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 (0.54) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:5994, which indicates a low risk.

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