## **KOS DIAGNOSTIC LAB**

## 6349/1, NICHOLSON ROAD, AMBALA CANTT

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			F	Result Down's sy	ndrome screenin	g		
Name				Sample ID	Sample ID 2309220740/CMP diabetes		no	
MRS. RAVINDER KAUR			R KAUR	D.O.B.	27/09/1997	Fetuses	1	
Patient ID		Age at delivery	26.4	Smoker	nc			
Day of serum taking 28/09/20		/09/2023	Weight [kg]	63.6 kg	IVF	nc		
Date of report:		29/09/2023				Ethnic origin	Asiar	
Previous trisomy 21 pregnancies		no						
			С	orrected MoM's a	nd calculated risl	ks		
AFP	71.1	ng/ml	1.30	Corr. MoM	Gestational age at sample date		19 + 5	
uE3	2.45	ng/ml	1.26	Corr. MoM	determination meth	nod	BPD Hadlock	
HCG	42123	mIU/mI	2.26	Corr. MoM	Physician			
Inh-A	197	pg/ml	1.25	Corr. MoM				
Risk 1:10		•					Tr.21 risk	
							at term	
1:100							1:3879	
1:2 <mark>50</mark>				Cut off				
							Age risk	
1:1000							at term	
							1:1293	
1:10000						L		

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

## **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 3879 women with the same data, there is one woman with a trisomy 21 pregnancy and 3878 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 (1.30) 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