## **KOS DIAGNOSTIC LAB**

## 6349/1, NICHOLSON ROAD, AMBALA CANTT

6349/1, NICHOLSON ROAD, AMBALA CANTI											
Result Down's syndrome screening											
Name				Sample ID	2310220276/AMB	diabetes		no			
MRS. SUKHWINDER KAUR			R KAUR	D.O.B.	20/09/2002	Fetuses		1			
Patient ID				Age at delivery	21.6	Smoker		no			
Day of serum taking 14/10/2023			/10/2023	Weight [kg]	64 kg	IVF		no			
Date of report: 15/10/2023				Ethnic origin		Asian					
Previous trisomy 21 no pregnancies											
Corrected MoM's and calculated risks											
AFP	26.1	ng/ml	0.99	Corr. MoM	Gestational age at	at sample date		14 + 1			
uE3	0.67	ng/ml	1.02	Corr. MoM	determination meth	nod		Scan			
HCG	83756	mIU/ml	1.90	Corr. MoM	Physician						
Inh-A	208	pg/ml	1.14	Corr. MoM							
Risk 1:10 1: 00 1:250				Cut off			Tr.21 risk at term 1:3754				
1:1 <mark>000</mark>							Age risk at term				
1:10000							1:1506				
	7 19 21 23 2	25 27 29 3'	1 33 35 37	39 41 43 45 47 49 Ag	e						
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 3754 women with the same data, there is one woman with a trisomy 21 pregnancy and 3753 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 (0.99) 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