## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening										
Name				Sample ID	2308220179/AMB (B)	diabetes	no			
MRS. KANISHKA (B)				D.O.B.	1/03/1998	Fetuses	2			
Patient ID				Age at delivery	25.8	Smoker	no			
Day of serum taking 8/08/2023		Weight [kg]	47.2 kg	IVF	no					
Date of report: 12/08/2023				Ethnic origin	Asian					
Previous trisomy 21 no pregnancies										
Corrected MoM's and calculated risks										
AFP	144	ng/ml	1.08	Corr. MoM	Gestational age at	sample date	19 + 0			
uE3	2.21	ng/ml	0.68	Corr. MoM	determination meth	nod	BPD Hadlock			
HCG	105123	mIU/mI	2.27	Corr. MoM	Physician		KOS DIAG LAB			
Inh-A	637	pg/ml	1.82	Corr. MoM						
Risk 1:10							<b>T A (</b> ) <b>(</b>			
							Tr.21 risk at term 1:618			
1:1 <mark>00</mark>										
1:2 <mark>50</mark>				Cut off		<b></b>				

Age risk at term 1:1330

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

## **Down's Syndrome Risk**

1:1000

1:10

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 618 women with the same data, there is one woman with a trisomy 21 pregnancy and 617 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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 (1.08) 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