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

			F	Result Down's syı	ndrome screening	J		
Name				Sample ID 2	2003220482/AMB (A)	diabetes	nc	
MRS. VEERPAL (A)			RPAL (A)	D.O.B.	03-11-1991 Fetuses		2	
Patient ID				Age at delivery	28.7	Smoker	nc	
Day of serum taking 13-03-2020			-03-2020	Weight [kg]	55 kg	55 kg IVF		
Date of report: 14-03-2020				Ethnic origin	Asian			
Previous ti pregnancie			no					
			С	orrected MoM's a	nd calculated risl	ks		
AFP	102	ng/ml	0.64	Corr. MoM	Gestational age at sample date		20 + 2	
uE3	2.1	ng/ml	0.82	Corr. MoM	determination method		BPD Hadlock	
HCG	55123	mIU/ml	1.35	Corr. MoM	Physician			
Inh-A	398	pg/mL	0.83	Corr. MoM				
Risk 1:10							Tr.21 risk	
1:100							at term 1:2335	
1:250			,	Cutoff				
							Age risk	
1:1000							at term	
							1:1096	

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 2335 women with the same data, there is one woman with a trisomy 21 pregnancy and 2334 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 (0.64) 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 5.1.0.17