## **KOS DIAGNOSTIC LAB**

## 6349/1, NICHOLSON ROAD, AMBALA CANTT

			F	Result Down's sy	ndrome screening	g			
Name				Sample ID	2309220337/AMB	diabetes	no		
MRS. MANISHA VERMA			VERMA	D.O.B.	18/01/1996	Fetuses	uses		
Patient ID		Age at delivery	28.0	Smoker	no				
Day of serum taking 13/09/2023		Weight [kg]	79.9 kg	IVF	no				
Date of report: 14/09/2023				Ethnic origin	Asian				
Previous trisomy 21 pregnancies		no							
Corrected MoM's and calculated risks									
AFP	38.6	ng/ml	0.85	Corr. MoM	Gestational age at	sample date	19 + 4		
uE3	1.7	ng/ml	0.94	Corr. MoM	determination meth	od	BPD Hadlock		
HCG	6255	mIU/ml	0.37	Corr. MoM	Physician				
Inh-A	146.3	pg/ml	1.09	Corr. MoM					
Risk 1:10 1:10							<b>Tr.21 risk</b> at term 1:9405		
1:250 1:1 <mark>000</mark>				Cut off			Age risk at term 1:1161		
	19 21 23 2 Syndron		1 33 35 37	39 41 43 45 47 49 Ag	le				

## 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 9405 women with the same data, there is one woman with a trisomy 21 pregnancy and 9404 women with not affected pregnancies. 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 (0.85) 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