## **KOS DIAGNOSTIC LAB**

## 6349/1, NICHOLSON ROAD, AMBALA CANTT

			,		,		
			F	Result Down's sy	ndrome screening	g	
Name				Sample ID	2310220314/AMB	diabetes	n
MRS. MANJU RANI I		р.О.В.	22/03/1996	Fetuses			
Patient ID		Age at delivery	27.9	Smoker	no		
Day of serum taking 16/10		/10/2023	Weight [kg]	56.7 kg	IVF	nc	
Date of report:		17/10/2023				Ethnic origin	Asiar
Previous trisomy 21 pregnancies		no					
			С	orrected MoM's a	nd calculated risk	(S	
AFP	61.6	ng/ml	0.86	Corr. MoM	Gestational age at	sample date	21 + 1
uE3	2.31	ng/ml	0.95	Corr. MoM	determination method		BPD Hadlock
HCG	10787	mIU/ml	0.67	Corr. MoM	Physician		
Inh-A	180	pg/ml	0.94	Corr. MoM			
Risk 1:10							<b>Tr.21 risk</b> at term 1:9035
1: <sup>-</sup> 00 1:2 <mark>50</mark>				Cut off			
							Age risk
1:1 <mark>000</mark>							at term
							1:1171
1:1 <mark>0000</mark> 13 15 17	19 21 23 2	25 27 29 3 <sup>2</sup>	1 33 35 37	39 41 43 45 47 49 Ag	e		
Down's	Syndron	ne 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 9035 women with the same data, there is one woman with a trisomy 21 pregnancy and 9034 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 (0.86) 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