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

Result Down's syndrome screening										
Name		Sample ID	2008220486/AMB	diabetes	nc					
MRS. SANGEETA			NGEETA	D.O.B.	23-04-1992	Fetuses				
Patient ID		Age at delivery	28.8	Smoker	no					
Day of serum taking 1		17	17-08-2020 Weight [kg]		60.3 kg	IVF	nc			
Date of report:		18-08-2020				Ethnic origin	Asiar			
Previous ti pregancies			no							
Corrected MoM's and calculated risks										
AFP	61.1	ng/ml	1.45	Corr. MoM	Gestational age at sample date		17 + 0			
uE3	1.25	ng/ml	1.52	Corr. MoM	determination meth	od	BPD Hadlock			
HCG	20873	mIU/mI	0.80	Corr. MoM	Physician					
Inh-A	195	pg/mL	1.28	Corr. MoM						
Risk 1:10										
							Tr.21 risk at term			
1:100							1:8550			
1:250				Cut off						
							Age risk			
1:1 <mark>000</mark>							at term			
_							1:1094			

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

Down's Syndrome Risk

1:10000

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 8550 women with the same data, there is one woman

with a trisomy 21 pregnancy and 8549 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 (1.45) 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 5.0.2.37