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

Name		Result Down's syndrome screening									
Name Sample ID 2103220353/AMB diabetes no											
MRS. GURPREET				·	05-10-1996		1				
Patient ID				Age at delivery	24.8	Smoker	no				
Day of serum taking 09-03-2021			66 kg	IVF	no						
Date of report: 11-03-2021				Ethnic origin	Asian						
Previous trisomy 21 unknown pregnancies											
Corrected MoM's and calculated risks											
AFP	41.1	ng/ml	0.89	Corr. MoM	Gestational age at sample date		19 + 0				
uE3	1.2	ng/ml	0.93	Corr. MoM	-		BPD Hadlock				
HCG	22511	miu/ml	1.11	Corr. MoM	Physician						
Inh-A	172	pg/ml	1.16	Corr. MoM							
Risk 1:10											
							Tr.21 risk at term 1:4698				

Age risk at term 1:1388

1:1**0000** 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

Down's Syndrome Risk

1:100

1:250

1:1000

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 4698 women with the same data, there is one woman with a trisomy 21 pregnancy and 4697 women with not affected pregnancies. The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.

Cut off

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 (0.89) 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