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

Result Down's syndrome screening									
Name				Sample ID	2103220351/AMB diabetes		no		
MRS. LOVEJOT KAUR			T KAUR	D.O.B.	08-06-2002	Fetuses	1		
Patient ID				Age at delivery	19.1	Smoker	nc		
Day of serum taking 09-03-2021		Weight [kg]	53 kg	IVF	nc				
Date of report: 11-03-2021				Ethnic origin	Asian				
Previous trisomy 21 unknown pregnancies									
Corrected MoM's and calculated risks									
AFP	51.2	ng/ml	0.75	Corr. MoM	Gestational age at sample date		20 + 4		
uE3	1.66	ng/ml	0.94	Corr. MoM	determination method		BPD Hadlock		
HCG	10749	miu/ml	0.59	Corr. MoM	Physician				
Inh-A	190	pg/ml	1.01	Corr. MoM					
Risk 1:10							Ta 04 siek		
							Tr.21 risk at term 1:8691		

Age risk at term 1:1549

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

Down's Syndrome Risk

1:250

1:1000

1:10

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 8691 women with the same data, there is one woman

Cut off

with a trisomy 21 pregnancy and 8690 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 (0.75) 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, bu	ut above Age Risk	above cut off	Prisca 5.1.0.17