KOS DIAGNOSTIC LAB

6349/1, NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening										
Name				Sample ID	2210220382/AMB	diabetes	no			
MRS. KULWINDER			WINDER	D.O.B.	06-12-1990	Fetuses	1			
Patient ID				Age at delivery	32.2	Smoker	no			
Day of serum taking 20-10-2022		-10-2022	Weight [kg]	55.3 kg	IVF	no				
Date of report: 21-10-20		-10-2022			Ethnic origin	Asiar				
Previous trisomy 21 pregnancies		no								
Corrected MoM's and calculated risks										
AFP	83.7	ng/ml	1.19	Corr. MoM	Gestational age at sample date		21 + 0			
uE3	2.4	ng/ml	1.29	Corr. MoM	determination method		BPD Hadlock			
HCG	19232	miu/ml	1.16	Corr. MoM	Physician		KOS DIAGNOSTIC LAB			
Inh-A	211	pg/ml	1.10	Corr. MoM						
Risk 1:10							Tr.21 risk			
							at term			
							1:4743			
1:1 <mark>00</mark>										
1:250				Cut off						
							Age risk			
1:1000							at term			
							1:712			
1:10000										
13 15 17	7 19 21 23 2	25 27 29 3	1 33 35 37	39 41 43 45 47 49 Ag	je					
Down's	Syndror	ne Risk								
Down's Syndrome Risk The calculated risk for Trisomy 21 is below the cut off which represents a low risk.										
After the	result of th	ne Trisom	y 21 test i	t is expected that am	ong 4743 women wit		ata, there is one woman			
with a tri	somy 21 pi	regnancy	and 4742	women with not affe			,			

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 (1.19) 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