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

Result Down's syndrome screening										
Name				Sample ID	2502220164/AMB diabete		es no			
	MRS. AN	MANPRE	ET KAUR	D.O.B. 16/10/1998 Fe		Fetuse	es 1			
Patient ID				Age at delivery	26.7	Smoke	er no			
Day of serum taking 7/02/2025			7/02/2025	Weight [kg]	60 kg	IVF	no			
Date of rep	ort:	8	3/02/2025		-	Ethnic	origin Asian			
Previous trisomy 21 no pregnancies			no							
Corrected MoM's and calculated risks										
	96.0	n a /ml		Corr. MoM			dete 20 + 4			
AFP	86.2	ng/ml	1.35	Corr. MoM	Gestational age at	-	e date 20 + 4 BPD Hadlock			
uE3 HCG	2.8 42154	ng/ml	1.26		determination meth	ou	BPD Hadiock			
HCG Inh-A	-	mIU/ml	2.50	Corr. MoM	Physician					
Risk	261.4	pg/ml	1.49	Corr. MoM						
1:10							Tr.21 risk at term			
1:100							1:2494			
·				C. 4 - 4						
1:250				Cut off			Age risk			
1:1000							at term			
							1:1272			
1:10000 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age										
Down's Syndrome 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 2494 women with the same data, there is one woman with a trisomy 21 pregnancy and 2493 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 t	ube defe	ects risk			Risk for trisomy	18				
The corrected MoM AFP (1.35) is located in the low risk area for neural tube defects.					The calculated ris indicates a low ris		isomy 18 is < 1:10000, which			

below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.2.0.13