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

Result Down's syndrome screening											
Name				Sample ID	2503220169/AMB diabete		s no				
MRS. SIMRANJEET KAUR				D.O.B.	O.B. 26/10/1997 Fetus		S	1			
Patient ID				Age at delivery	27.7	Smoke	er	no			
Day of seru	um taking	e	6/03/2025	Weight [kg]	55 kg	IVF		no			
Date of rep	oort:	7	7/03/2025		-	Ethnic	origin	Asian			
Previous trisomy 21 no pregnancies											
Corrected MoM's and calculated risks											
AFP	75.3	ng/ml	1.05	Corr. MoM	Gestational age at			21 + 0			
uE3	2.6	ng/ml	1.08	Corr. MoM	determination meth	od		BPD Hadlock			
HCG	31832	mIU/mI	1.91	Corr. MoM	Physician		K	OS DIAG LAB			
Inh-A	229	pg/ml	1.19	Corr. MoM							
Risk 1:10							<b>–</b>	]			
							<b>Tr.21</b> at te				
							atte	;1111			
							1:31	129			
1:1 <mark>00</mark>											
1:250				Cut off							
							Age	risk			
1:1000							at te				
1.1000		/					1:11	89			
1:10000							1.1	103			
1:1( <b>000</b> 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age											
Down's	Syndron	ne Risk									
The calc	ulated ris	k for Tris	omv 21 is	below the cut off	which represents a	low ris	:k.				
After the	result of th	ne Trisomy	/ 21 test it	is expected that am	ong 3129 women wit			one woman			
				women with not affe		idad bu	the referring phy				
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 (1.05) 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 5.2.0.13