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

Previous trisomy 21       no         Corrected MoM's and calculated risks         AFP       46.1       ng/ml       0.92       Corr. MoM       Gestational age at sample date       19         uE3       1.4       ng/ml       0.98       Corr. MoM       Gestational age at sample date       19         uE3       1.4       ng/ml       0.98       Corr. MoM       Physician       KOS DIAGNOSTIC I         Inh-A       129       pg/ml       0.84       Corr. MoM       Physician       Tr.21 risk at term         Risk 1:10       Tr.21 risk         1: 00       Cut off				F	Result Down's sy	ndrome screening	g		
Patient ID       Age at delivery       28.4       Smoker         Day of serum taking       13-12-2021       Weight [kg]       66 kg       IVF         Date of report:       14-12-2021       Previous trisomy 21       no       Ethnic origin       IVF         Previous trisomy 21       no       no       Gestational age at sample date       19         determination method       BPD Had       BPD Had       BPD Had       BPD Had         HCG       10071       miu/ml       0.54       Corr. MoM       Gestational age at sample date       19         hcG       10071       miu/ml       0.54       Corr. MoM       Physician       KOS DIAGNOSTIC I         1::00       1::00       Cut off       Cut off       Tr.21 risk       at term	Name		Sample ID	2112220323/AMB diabetes		no			
Day of serum taking 13-12-2021 Date of report: 14-12-2021 Previous trisomy 21 no Pregnancies 14-12-2021 Previous trisomy 21 no Corrected MoM's and calculated risks AFP 46.1 ng/ml 0.92 Corr. MoM uE3 1.4 ng/ml 0.98 Corr. MoM HCG 10071 miu/ml 0.54 Corr. MoM HCG 10071 miu/ml 0.54 Corr. MoM Inh-A 129 pg/ml 0.84 Corr. MoM Risk 1:10 Tr.21 risk at term <1:1000	MRS. KAJAL		D.O.B. 14-12-1993		Fetuses	1			
Date of report:       14-12-2021         Previous trisomy 21       no         Previous trisomy 21       no         Ethnic origin       Image: constant of the second	Patient ID		Age at delivery			nc			
Previous trisomy 21 no pregnancies  Corrected MoM's and calculated risks  AFP 46.1 ng/ml 0.92 Corr. MoM uE3 1.4 ng/ml 0.98 Corr. MoM HCG 10071 miu/ml 0.54 Corr. MoM Inh-A 129 pg/ml 0.84 Corr. MoM Rist 1:10  Tr.21 risk at term <1:1000  1:250 Cut off	Day of serum taking 13-		12-2021	Weight [kg]	66 kg	IVF	nc		
pregnancies         Corrected MoM's and calculated risks         AFP       46.1       ng/ml       0.92       Corr. MoM       Gestational age at sample date       19         uE3       1.4       ng/ml       0.98       Corr. MoM       determination method       BPD Had         HCG       10071       miu/ml       0.54       Corr. MoM       Physician       KOS DIAGNOSTIC I         Inh-A       129       pg/ml       0.84       Corr. MoM       Physician       Tr.21 risk at term         1:10       Tr.21 risk         1:20       Cut off	Date of report:		14-12-2021				Ethnic origin	Asiar	
AFP       46.1       ng/ml       0.92       Corr. MoM       Gestational age at sample date       19         uE3       1.4       ng/ml       0.98       Corr. MoM       determination method       BPD Had         HCG       10071       miu/ml       0.54       Corr. MoM       Physician       KOS DIAGNOSTIC I         Inh-A       129       pg/ml       0.84       Corr. MoM       Tr.21 risk at term         1:10       1:1000       Cut off       Cut off       Tr.21 risk				no					
uE3       1.4       ng/ml       0.98       Corr. MoM       determination method       BPD Had         HCG       10071       miu/ml       0.54       Corr. MoM       Physician       KOS DIAGNOSTIC I         Inh-A       129       pg/ml       0.84       Corr. MoM       Physician       Tr.21 risk         Risk       1:10				С	orrected MoM's a	nd calculated risk	s		
HCG         10071         miu/ml         0.54         Corr. MoM         Physician         KOS DIAGNOSTIC I           Inh-A         129         pg/ml         0.84         Corr. MoM         Physician         KOS DIAGNOSTIC I           Risk         1:10	AFP	46.1	ng/ml	0.92	Corr. MoM	Gestational age at sample date		19 + 4	
Inh-A         129         pg/ml         0.84         Corr. MoM           Risk 1:10         Tr.21 risk at term <1:10000	uE3	1.4	ng/ml	0.98	Corr. MoM	determination method		BPD Hadlock	
Risk 1:10 Tr.21 risk at term <1:10000 1:250 Cut off	HCG	10071	miu/ml	0.54	Corr. MoM	Physician		KOS DIAGNOSTIC LAB	
1:00 1:250 Cut off		129	pg/ml	0.84	Corr. MoM				
1:00 1:250 Cut off	Risk 1:10							Tr 04 rick	
1: 00 1:250 Cut off								-	
1:250 Cut off	1.100							<1:10000	
	·				Cut off				
								Age risk	

at term 1:1129

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

## Down's Syndrome Risk

1:1000

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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.

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 (0.92) 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
	Below out on, but above rige risk		