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

Result Down's syndrome screening									
Name				Sample ID	1909221185/AMB	diabetes	nc		
MRS. PREETI PRIYA				D.O.B.	13-12-1988	Fetuses	1		
Patient ID				Age at delivery	31.2	Smoker	no		
Day of serum taking 18-09-2019			-09-2019	Weight [kg]	45 kg	IVF	n		
Date of report: 19-09-2019			-09-2019			Ethnic origin	Asiar		
Previous trisomy 21 unknown pregnancies									
Corrected MoM's and calculated risks									
AFP	43.5	ng/ml	0.65	Corr. MoM	Gestational age at	sample date	18 + 1		
uE3	1	ng/ml	0.80	Corr. MoM	determination meth	od	BPD Hadlock		
HCG	13902	mIU/ml	0.49	Corr. MoM	Physician				
Inh-A	181	pg/mL	0.77	Corr. MoM					
Risk 1:10									
							Tr.21 risk at term		
1:100				Cutoff			1:5479		

Age risk at term 1:832

1315 1719 212325 2729 313335 3739 414345 4749 Age

## **Down's Syndrome Risk**

1:1000

1:10000

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 5479 women with the same data, there is one woman with a trisomy 21 pregnancy and 5478 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 (0.65) 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