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

Result Down's syndrome screening									
Name				Sample ID	2107220312/AMB	diabetes	no		
MRS. KANU PRIYA				D.O.B.	25-07-1990	Fetuses	1		
Patient ID				Age at delivery	31.3	Smoker	no		
Day of serum taking 10-07-2021			-07-2021	Weight [kg]	47 kg	IVF	no		
Date of report: 11-07-2021				Ethnic origin	Asian				
Previous trisomy 21 unknown pregnancies									
Corrected MoM's and calculated risks									
AFP	90.2	ng/ml	1.13	Corr. MoM	Gestational age at	sample date	21 + 0		
uE3	2.16	ng/ml	1.10	Corr. MoM	determination meth	nod	BPD Hadlock		
HCG	14276	miu/ml	0.77	Corr. MoM	Physician				
Inh-A	216	pg/ml	1.04	Corr. MoM					
Risk 1:10							Tr.21 risk at term		
1:1 <mark>00</mark> 1:2 <mark>50</mark>				Cut off			1:7813		

Age risk at term 1:816

1:1**0000** 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

**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 7813 women with the same data, there is one woman with a trisomy 21 pregnancy and 7812 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 (1.13) 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 abo	ove Age Risk ab	ove cut off Prisca 5.1.0.17