KOS DIAGNOSTIC LAB

6349/1 NICHOLSON ROAD, AMBALA CANTT

Result Down's syndrome screening									
Name				Sample ID	2208220365/AMB	diabetes	no		
MRS. POONAM DEVI			AM DEVI	D.O.B.	30-05-1999	Fetuses	1		
Patient ID				Age at delivery	23.7	Smoker	no		
Day of serum taking 12-08-2022		Weight [kg]	64 kg	IVF	no				
Date of report: 13-08-2022				Ethnic origin	Asian				
Previous trisomy 21 unknown pregnancies									
Corrected MoM's and calculated risks									
AFP	14.6	ng/ml	0.51	Corr. MoM	Gestational age at	sample date	15 + 4		
uE3	0.35	ng/ml	0.77	Corr. MoM	determination meth	nod	BPD Hadlock		
HCG	28604	miu/ml	0.81	Corr. MoM	Physician				
Inh-A	172.4	pg/ml	1.08	Corr. MoM					
Risk 1:10									
							Tr.21 risk at term 1:1782		
1:100						L			

Age risk at term 1:1440

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 1782 women with the same data, there is one woman with a trisomy 21 pregnancy and 1781 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

Cut off

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

1:250

1:1000

1:10

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (0.51) 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