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

Result Down's syndrome screening							
Name		Sample ID	2411220540/AMB	diabetes	no		
MRS. SHEENU AGGARWAL		D.O.B.	21/07/1997	Fetuses	1		
Patient ID		Age at delivery	27.7	Smoker	no		
Day of serum taking	22/11/2024	Weight [kg]	74.4 kg	IVF	no		
Date of report:	23/11/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						
Corrected MoM's and calculated risks							

Corrected MoM's and calculated risks

		1		•		
AFP	47.6	ng/ml	0.99	Corr. MoM	Gestational age at sample date	19 + 4
uE3	1.78	ng/ml	0.97	Corr. MoM	determination method	BPD Hadlock
HCG	10753	mIU/mI	0.62	Corr. MoM	Physician	
Rish-A	160	pg/ml	1.13	Corr. MoM		

R**lsth-A** 1:10 1:100 1:250 Cut off 1:1000 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

Tr.21 risk at term

1:8865

Age risk at term

1:1189

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 8865 women with the same data, there is one woman with a trisomy 21 pregnancy and 8864 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 (0.99) 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.	