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

Result Down's syndrome screening						
Name		Sample ID	2408220648/AMB	diabetes	no	
	MRS. ASHIM	D.O.B.	1/05/1993	Fetuses	1	
Patient ID		Age at delivery	31.7	Smoker	no	
Day of serum taking	18/08/2024	Weight [kg]	55 kg	IVF	no	
Date of report:	19/08/2024			Ethnic origin	Asian	
Previous trisomy 21 pregnancies	no					
		orrected MoM's	and calculated risl	ke		

AFP	91.1	ng/ml	1.22	Corr. MoM	Gestational age at sample dat	e 21 + 2
uE3	3.1	ng/ml	1.25	Corr. MoM	determination method	BPD Hadlock
HCG	20509	mIU/mI	1.29	Corr. MoM	Physician	KOS DIAG LAB
Rlsh-A	247	pg/ml	1.24	Corr. MoM		

R**lsih-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

1:3920

Age risk at term

1:778

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 3920 women with the same data, there is one woman with a trisomy 21 pregnancy and 3919 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 (1.22) 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.	