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

Result Down's syndrome screening							
Name		Sample ID	2404220372/AMB	diabetes	no		
MRS. AMANPREET KAUR		D.O.B.	1/09/1996	Fetuses	1		
Patient ID		Age at delivery	28.0	Smoker	no		
Day of serum taking	11/04/2024	Weight [kg]	48 kg	IVF	no		
Date of report:	12/04/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						
	С	orrected MoM's	and calculated risl	ks			

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AFP	92.1	ng/ml	1.34	Corr. MoM	Gestational age at sample date	19 + 6
uE3	2.6	ng/ml	1.20	Corr. MoM	determination method	BPD Hadlock
HCG	39588	mIU/mI	1.82	Corr. MoM	Physician	
Rlsh-A	261.4	pg/ml	1.42	Corr. MoM		

1:1000
1:10000
1:10000
1:17000
1:170000
1:170000
1:170000
1:170000
1:170000
1:170000

Tr.21 risk at term

1:3661

Age risk

at term

1:1165

## **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 3661 women with the same data, there is one woman with a trisomy 21 pregnancy and 3660 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 (1.34) 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.