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

			F	Result Down's s	syndrome screenin	g	
Name				Sample ID	2411220444/AMB	diabetes	no
MRS. GURJEET KAUR				D.O.B.	21/01/1987	Fetuses	1
Patient ID				Age at delivery	38.2	Smoker	no
Day of serum taking		18/11/2024		Weight [kg]	41 kg	IVF	no
Date of report:		19/	11/2024			Ethnic origin	Asian
Previous trisomy 21 no pregnancies							
			С	orrected MoM's	and calculated ris	ks	
AFP	55.1	ng/ml	0.62	Corr. MoN	Gestational age at	sample date	20 + 6
uE3	2.25	ng/ml	0.86	Corr. MoN	determination method BPD Hadlock		
HCG	25123	mIU/mI	1.21	Corr. MoN	1 Physician		
Inh-A	240	pg/ml	1.11	Corr. MoN	1		
Risk 1:10	ı				•		Tr.21 risk at term

## 1:: 00 1::250 Cut off 1::1000 1::10000 1::

## 1:281

Age risk at term 1:204

## **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 281 women with the same data, there is one woman with a trisomy 21 pregnancy and 280 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 (0.62) 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.

