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

Result Down's syndrome screening								
Name		Sample ID	2407221050/AMB	diabetes	no			
MRS. RUPINDER KAUR		D.O.B.	11/05/1994	Fetuses	1			
Patient ID		Age at delivery	30.6	Smoker	no			
Day of serum taking	23/07/2024	Weight [kg]	65 kg	IVF	no			
Date of report:	24/07/2024			Ethnic origin	Asian			
Previous trisomy 21 pregnancies	no							

## Corrected MoM's and calculated risks

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AFP	54.1	ng/ml	0.87	Corr. MoM	Gestational age at sample date	20 + 6
uE3	3.74	ng/ml	1.66	Corr. MoM	determination method	BPD Hadlock
HCG	30123	mIU/mI	1.96	Corr. MoM	Physician	
Rish-A	440	pg/ml	2.55	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

1:304

Age risk at term 1:902

## **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 304 women with the same data, there is one woman with a trisomy 21 pregnancy and 303 women with not affected pregnancies. Inhibin-A is high.

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 (0.87) 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.		

Prisca 5.2.0.13 Below Cut Off, but above Age Risk below cut off above cut off