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

			F	Result Down's s	yndrome screenin	g	
Name				Sample ID	2407221050/AMB	diabetes	nc
MRS. RUPINDER KAUR			ER KAUR	D.O.B.	11/05/1994	Fetuses	
Patient ID				Age at delivery	30.6	Smoker	n
Day of serum taking 23/07/2024			8/07/2024	Weight [kg]	65 kg	IVF	n
Date of report: 24/07/2024				Ethnic origin	Asia		
Previous trisomy 21 no pregnancies							
			C	orrected MoM's	and calculated ris	ks	
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 meth	nod	BPD Hadlock
HCG	30123	mIU/mI	1.96	Corr. MoM	Physician		
R <b>lsth-A</b> 1:10	440	pg/ml	2.55	Corr. MoM			
							Tr.21 risk
							at term
							1:304
1:100							
1:250				Cut off			
			/				Age risk
1:1000							at term
1:10000							1:902
· · · · · · · · · · ·	10 21 22 2	25.27.20.2	1 22 25 27	39 41 43 45 47 49 A	<b>20</b>		

## 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.