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

Result Down's syndrome screening									
Name			Sample ID	2405220438/AMB	diabetes		no		
MRS. JYOTI RANI			D.O.B.	2/03/1993	Fetuses		1		
Patient ID			Age at delivery	31.6	Smoker		no		
Day of serum taking 9/05/2024 V			Veight [kg]	57 kg	IVF		no		
Date of report: 10/05/2024				Ethnic origin		Asian			
Previous trisomy 21 no pregnancies									
Corrected MoM's and calculated risks									
58.4	ng/ml	0.92	Corr. MoM	Gestational age at	sample date		20 + 2		
2.14	ng/ml	0.98	Corr. MoM	determination method Sca		Scan			
18610	mIU/ml	1.02	Corr. MoM	Physician					
182.6	pg/ml	1.04	Corr. MoM						
						Tr.21 risk at term 1:4000			
)	um taking fort: isomy 21 iss 58.4 2.14 18610	um taking 9/0 port: 10/ isomy 21 ps 58.4 ng/ml 2.14 ng/ml 18610 mlU/ml	yort: 9/05/2024 Voort: 10/05/2024 Voort: 10/05/2024 Voort: no es C	MRS. JYOTI RANI D.O.B. Age at delivery veight [kg] nort: 10/05/2024 risomy 21 no es Corrected MoM's a	MRS. JYOTI RANI D.O.B. 2/03/1993 Age at delivery 31.6 Im taking 9/05/2024 Weight [kg] 57 kg In	MRS. JYOTI RANI MRS. JYOTI RANI Age at delivery In taking 9/05/2024 Weight [kg] 57 kg Ort: 10/05/2024 Isomy 21 no is Corrected MoM's and calculated risks Corr. MoM 2.14 ng/ml 0.98 Corr. MoM 18610 mIU/ml 1.02 Corr. MoM 182.6 pg/ml 1.04 Corr. MoM 182.6 pg/ml	MRS. JYOTI RANI Age at delivery 31.6 Smoker IVF Strinic origin Corrected MoM's and calculated risks Section Se		

Down's Syndrome Risk

1:1000

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

After the result of the Trisomy 21 test it is expected that among 4000 women with the same data, there is one woman with a trisomy 21 pregnancy and 3999 women with not affected pregnancies.

Age risk at term

1:789

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 (0.92) 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.		