			Result Down's syndrome screening										
Name			Sample ID 2406000605/NO		diabetes	no							
MRS. LOVELEEN KAUR			D.O.B. 1/09/1999		Fetuses	1							
Patient ID		Age at delivery	25.1	Smoker	no								
Day of serum taking 1/06/2024		Weight [kg]	59 kg	IVF	nc								
Date of report: 1/06/2024				Ethnic origin	Asian								
Previous trisomy 21 no pregnancies													
Corrected MoM's and calculated risks													
70.1	ng/ml	0.94	Corr. MoM	Gestational age at sample date		21 + 5							
2.6	ng/ml	1.01	Corr. MoM	determination method		BPD Hadlock							
10594	mIU/ml	0.74	Corr. MoM	Physician		JITM Diagnostics							
207	pg/ml	1.03	Corr. MoM										
						Tr.21 risk at term 1:9964							
	70.1 2.6 10594	70.1 ng/ml 2.6 ng/ml 10594 mIU/ml	1/06/2024 ort: 1/06/2024 omy 21 no C 70.1 ng/ml 0.94 2.6 ng/ml 1.01 10594 mIU/ml 0.74	MRS. LOVELEEN KAUR n taking 1/06/2024 ort: 1/06/2024 omy 21 no Corrected MoM's a	MRS. LOVELEEN KAUR n taking 1/06/2024 ort: 1/06/2024 ormy 21 no Corrected MoM's and calculated risk Total	MRS. LOVELEEN KAUR n taking 1/06/2024 omy 21							

Down's Syndrome Risk

1:250

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

Cut off

After the result of the Trisomy 21 test it is expected that among 9964 women with the same data, there is one woman with a trisomy 21 pregnancy and 9963 women with not affected pregnancies.

Age risk at term

1:1373

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 ri	sk	Risk for trisomy 18		
The corrected MoM AFP risk area for neural tube	(0.94) is located in the low defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.		
below cut off	Below Cut Off, but above	Age Risk	above cut off	Prisca 5.2.0.13