Result Down's syndrome screening											
Name				Sample ID	10010275	diabetes	no				
MRS. INDERJEET				D.O.B.	29-08-1986	Fetuses	1				
Patient ID				Age at delivery	35.3	Smoker	no				
Day of serum taking 14-07-2021			-07-2021	Weight [kg]	62 kg	IVF	no				
Date of report: 14-07-2021			-07-2021			Ethnic origin	Asian				
Previous trisomy 21 no pregnancies											
Corrected MoM's and calculated risks											
AFP	58.1	ng/ml	1.11	Corr. MoM	Gestational age at	sample date	19 + 4				
uE3	1.6	ng/ml	1.11	Corr. MoM	determination meth	od	BPD Hadlock				
HCG	11982	miu/ml	0.62	Corr. MoM	Physician DIAGNOSTIC & HEALTH SERVICES PVT LT		H SERVICES PVT LTD				
Inh-A	184	pg/ml	1.16	Corr. MoM							
Risk 1:10											
							Tr.21 risk at term 1:3570				
1:100 1:250				Cut off							

Age risk at term

1:404

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

Down's Syndrome Risk

1:1000

1:10000

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 3570 women with the same data, there is one woman with a trisomy 21 pregnancy and 3569 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 (1.11) 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.

below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.1.0.17