			F	Result Down's sy	ndrome screening	g		
Name				Sample ID	2409038737/NOD diabetes		no	
MRS. AARTI AGGARWAL			GARWAL	D.O.B. 17/09/1998 Fetus		Fetuses	1	
Patient ID				Age at delivery	26.4	Smoker	no	
Day of serum taking 18/09/2024		Weight [kg]	56.5 kg	IVF	no			
Date of report: 19/09/2024				Ethnic origin	Asian			
Previous trisomy 21 pregnancies		I	unknown					
			С	orrected MoM's a	and calculated risk	(S		
AFP	52.3	ng/ml	0.88	Corr. MoM	Gestational age at	sample date	19 + 5	
uE3	1.96	ng/ml	0.97	Corr. MoM	determination meth	od	BPD Hadlock	
HCG	4162	mIU/mI	0.21	Corr. MoM	Physician			
Inh-A	167.2	pg/ml	0.99	Corr. MoM				
Risk 1:10		1			•		Tr.21 risk	
							at term	
1:100 1:250				Cut off				
1:1000							Age risk at term	
1:10000							1:1293	
· · · · · · · · · ·	7 19 21 23 2	25 27 29 31	33 35 37	39 41 43 45 47 49 Ag	ge			

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 more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy. The HCG level is low.

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 (0.88) is located in the low risk area for neural tube defects.	The calculated risk for Trisomy 18 is 1:2760, which indicates a low risk.

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