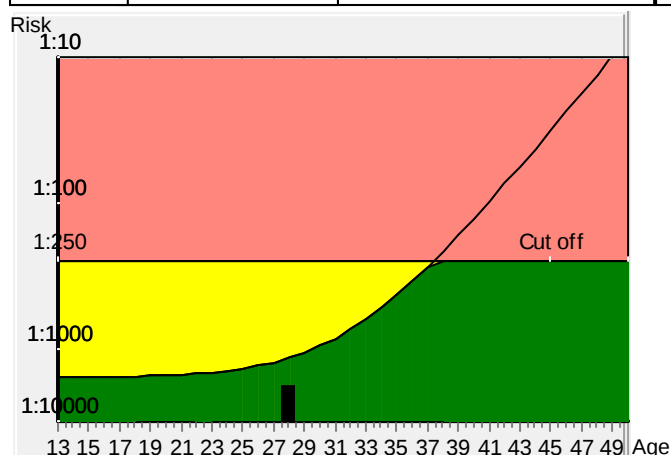


Result Down's syndrome screening					
Name		Sample ID		2505039190/NOD	
MRS. JUARIYA FATIMA		D.O.B.		20/10/1997	
Patient ID		Age at delivery		28.0	
Day of serum taking		20/05/2025		Weight [kg]	
Date of report:		20/05/2025		54.7 kg	
Previous trisomy 21 pregnancies		no			

Corrected MoM's and calculated risks						
AFP	85.1	ng/ml	1.22	Corr. MoM	Gestational age at sample date	20 + 5
uE3	2.85	ng/ml	1.23	Corr. MoM	determination method	BPD Hadlock
HCG	20114	mIU/ml	1.15	Corr. MoM	Physician	JITM Diagnostics
Inh-A	247	pg/ml	1.32	Corr. MoM		



Tr.21 risk
at term
1:5857

Age risk
at term
1:1169

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 5857 women with the same data, there is one woman with a trisomy 21 pregnancy and 5856 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 (1.22) 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.

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