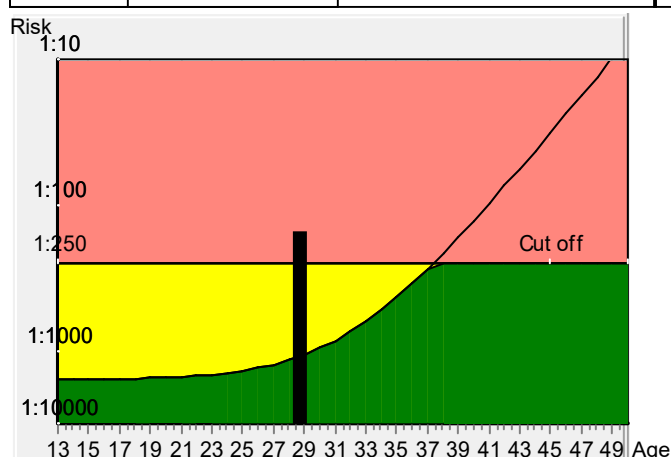


Result Down's syndrome screening					
Name		Sample ID		B2832684	
Mrs. FAIZA NOOR		D.O.B.		20-03-1997	
Patient ID		0772506230020		Age at delivery	
Day of serum taking		21-06-2025		Weight [kg]	
Date of report:		23-06-2025		Previous trisomy 21 pregnancies	
unknown					

Corrected MoM's and calculated risks						
AFP	12.89	ng/mL	0.27	Corr. MoM	Gestational age at sample date	18 + 2
uE3	0.95	ng/mL	0.92	Corr. MoM	determination method	Scan
HCG	38052	mIU/mL	1.92	Corr. MoM	Physician	
Inh-A	200.07	IU/ml	0.99	Corr. MoM		



Tr.21 risk
at term
1:154

Age risk
at term
1:1102

Down's Syndrome Risk
The calculated risk for Trisomy 21 is above the cut off which represents an increased risk. After the result of the Trisomy 21 test it is expected that among 154 women with the same data, there is one woman with a trisomy 21 pregnancy and 153 women with not affected pregnancies. The AFP 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 (0.27) 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.