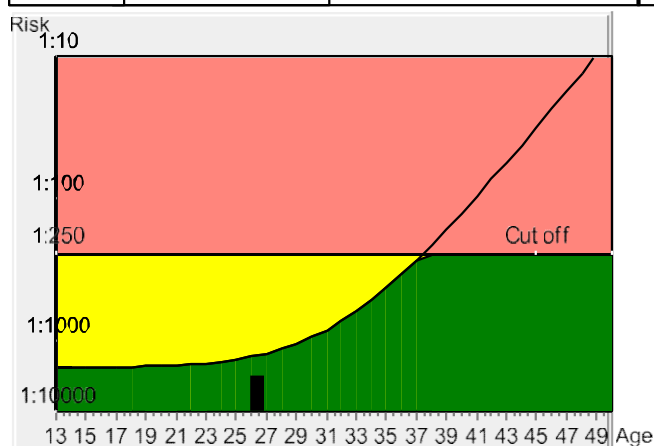


Result Down's syndrome screening					
Name	MRS. MAMTA	Sample ID	2503055244/NOD	diabetes	no
		D.O.B.	28/03/1999	Fetuses	1
Patient ID		Age at delivery	26.3	Smoker	no
Day of serum taking	27/03/2025	Weight [kg]	62 kg	IVF	no
Date of report:	29/03/2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks						
AFP	125	ng/ml	1.49	Corr. MoM	Gestational age at sample date	22 + 6
uE3	6.6	ng/ml	2.30	Corr. MoM	determination method	BPD Hadlock
HCG	36027	mIU/ml	3.11	Corr. MoM	Physician	JITM Diagnostics
Inh-A	249	pg/ml	1.10	Corr. MoM		



Tr.21 risk
at term
1:3846

Age risk
at term
1:1298

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 3846 women with the same data, there is one woman with a trisomy 21 pregnancy and 3845 women with not affected pregnancies. The HCG level is high. 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 (1.49) 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.