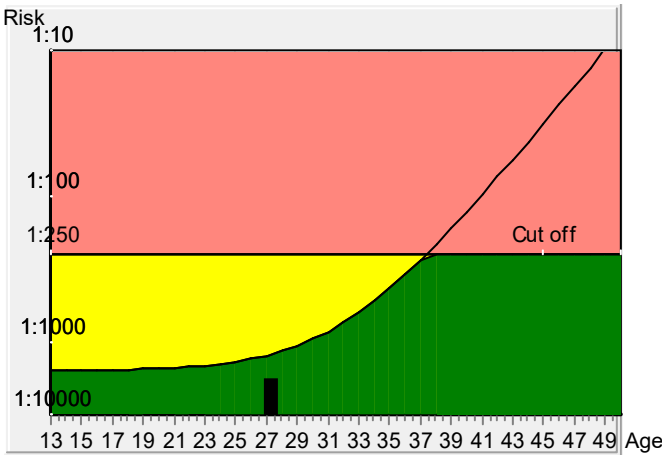


Result Down's syndrome screening					
Name		Sample ID	A2076678	diabetes	no
Ms. JYOTSNA MAITY		D.O.B.	18-07-1998	Fetuses	1
Patient ID	0652506190133	Age at delivery	27.3	Smoker	no
Day of serum taking	19-06-2025	Weight [kg]	67 kg	IVF	no
Date of report:	20-06-2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks						
AFP	47.42	ng/mL	0.75	Corr. MoM	Gestational age at sample date	20 + 2
uE3	1.49	ng/mL	0.93	Corr. MoM	determination method	BPD Hadlock
HCG	15511	mIU/mL	0.96	Corr. MoM	Physician	
Inh-A	224.77	IU/ml	1.03	Corr. MoM		



Tr.21 risk
at term
1:4299

Age risk
at term
1:1225

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 4299 women with the same data, there is one woman with a trisomy 21 pregnancy and 4298 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 (0.75) 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.