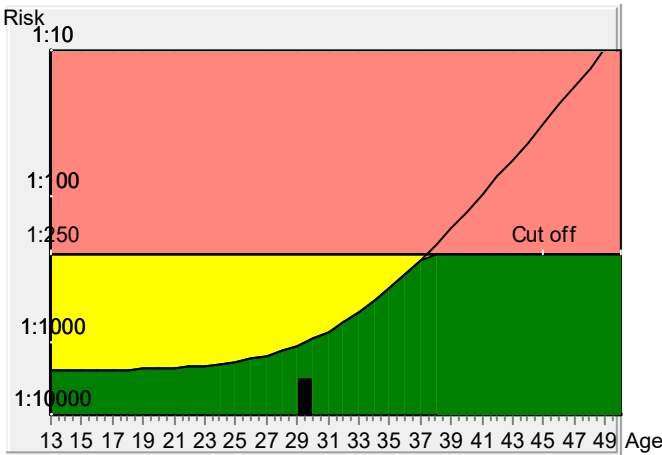


Result Down's syndrome screening					
Name		Sample ID	A0945211	diabetes	no
Ms. FARHA NAAZ		D.O.B.	19-07-1995	Fetuses	1
Patient ID	0012409020569	Age at delivery	29.5	Smoker	no
Day of serum taking	02-09-2024	Weight [kg]	72 kg	IVF	no
Date of report:	10-09-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks						
AFP	50.6	ng/mL	1.20	Corr. MoM	Gestational age at sample date	18 + 1
uE3	0.91	ng/mL	0.95	Corr. MoM	determination method	BPD Hadlock
HCG	18171.03	mIU/mL	0.98	Corr. MoM	Physician	
Inh-A	199.52	IU/ml	1.08	Corr. MoM		



Tr.21 risk
at term
1:7834

Age risk
at term
1:1013

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 7834 women with the same data, there is one woman with a trisomy 21 pregnancy and 7833 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 (1.20) 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.