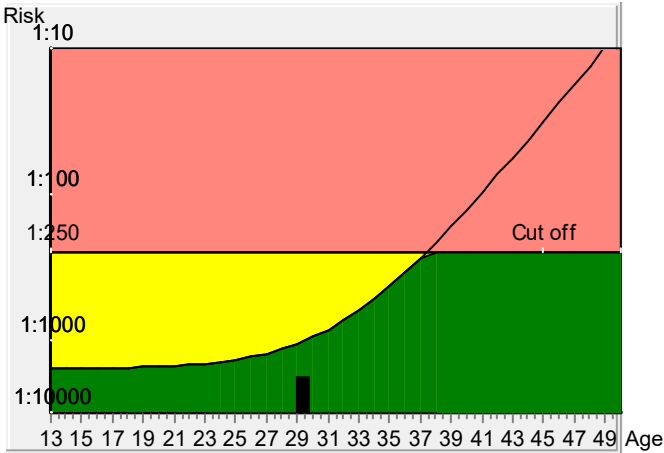


Result Down's syndrome screening				
Name		Sample ID	A1606531	diabetes
Ms. AKHTAR ALPANA		D.O.B.	31-10-1995	Fetuses
Patient ID	0692410150205	Age at delivery	29.4	Smoker
Day of serum taking	15-10-2024	Weight [kg]	55 kg	IVF
Date of report:	17-10-2024			Ethnic origin
Previous trisomy 21 pregnancies	unknown			Asian

Corrected MoM's and calculated risks				
AFP	33.4	ng/mL	0.72	Corr. MoM
uE3	0.78	ng/mL	0.88	Corr. MoM
HCG	39243.1	mIU/mL	1.65	Corr. MoM
Inh-A	198.91	IU/ml	0.93	Corr. MoM
			Gestational age at sample date	17 + 4
			determination method	BPD Hadlock
			Physician	



Tr.21 risk

at term

1:1987

Age risk

at term

1:1030

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 1987 women with the same data, there is one woman with a trisomy 21 pregnancy and 1986 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 (0.72) 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.