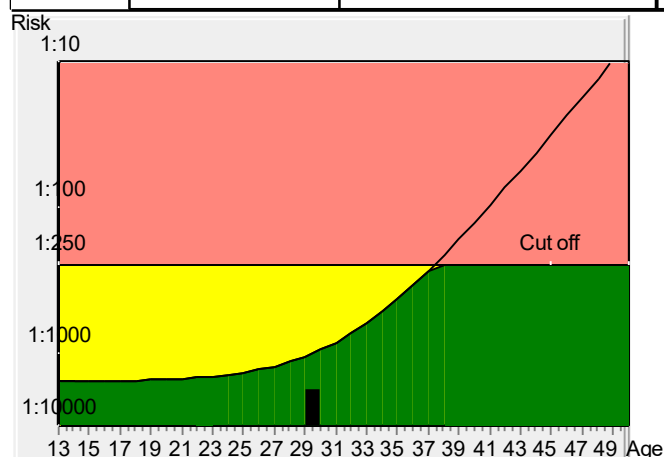


Result Down's syndrome screening					
Name	MRS. SONALI	Sample ID	2505031416/NOD	diabetes	no
Patient ID		D.O.B.	20/04/1996	Fetuses	1
Day of serum taking	16/05/2025	Age at delivery	29.4	Smoker	no
Date of report:	17/05/2025	Weight [kg]	59 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks					
AFP	68.2	ng/ml	0.95	Corr. MoM	Gestational age at sample date 21 + 3
uE3	2.54	ng/ml	1.02	Corr. MoM	determination method BPD Hadlock
HCG	24413	mIU/ml	1.64	Corr. MoM	Physician
Inh-A	208	pg/ml	1.07	Corr. MoM	



Tr.21 risk
at term
1:3211

Age risk
at term
1:1026

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 3211 women with the same data, there is one woman with a trisomy 21 pregnancy and 3210 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 (0.95) 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.

			Prisca 5.2.0.13
below cut off	Below Cut Off, but above Age Risk	above cut off	