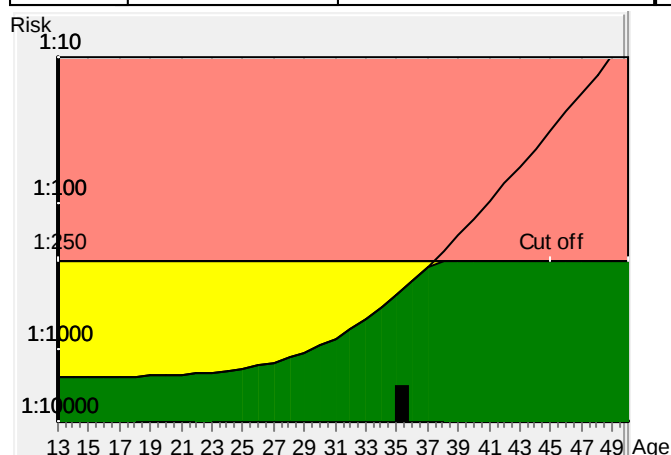


Result Down's syndrome screening					
Name		Sample ID	2506001763/NOD	diabetes	no
MRS. ARCHANA		D.O.B.	20/06/1990	Fetuses	1
Patient ID		Age at delivery	35.4	Smoker	no
Day of serum taking	2/06/2025	Weight [kg]	57.2 kg	IVF	no
Date of report:	3/06/2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies		no			

Corrected MoM's and calculated risks						
AFP	53.2	ng/ml	1.02	Corr. MoM	Gestational age at sample date	18 + 5
uE3	1.84	ng/ml	1.06	Corr. MoM	determination method	BPD Hadlock
HCG	15370	mIU/ml	0.66	Corr. MoM	Physician	JITM Diagnostics
Inh-A	171.6	pg/ml	1.08	Corr. MoM		



Tr.21 risk
at term
1:3347

Age risk
at term
1:396

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 3347 women with the same data, there is one woman with a trisomy 21 pregnancy and 3346 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 (1.02) 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	