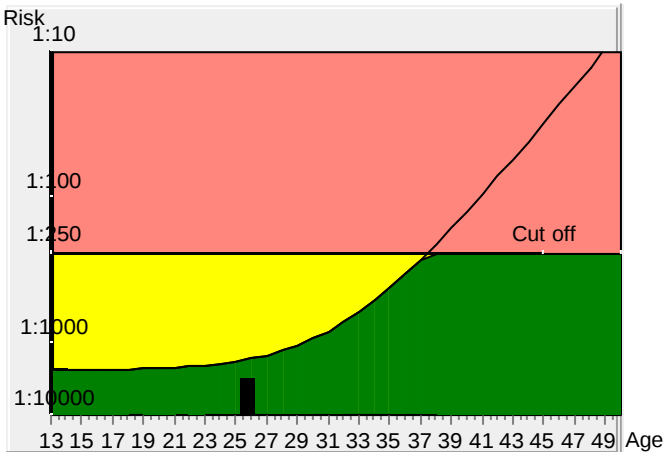


Result Down's syndrome screening					
Name	MRS. ANJU	Sample ID	2409018801/NOD	diabetes	no
		D.O.B.	5/06/1999	Fetuses	1
Patient ID		Age at delivery	25.7	Smoker	no
Day of serum taking	9/09/2024	Weight [kg]	53 kg	IVF	no
Date of report:	10/09/2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks					
AFP	44.6	ng/ml	0.81	Corr. MoM	Gestational age at sample date 18 + 5
uE3	1.78	ng/ml	1.00	Corr. MoM	determination method BPD Hadlock
HCG	23382	mIU/ml	0.96	Corr. MoM	Physician
Inh-A	174.6	pg/ml	1.06	Corr. MoM	



Tr.21 risk
at term
1:5529

Age risk
at term
1:1340

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 5529 women with the same data, there is one woman with a trisomy 21 pregnancy and 5528 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 (0.81) 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	