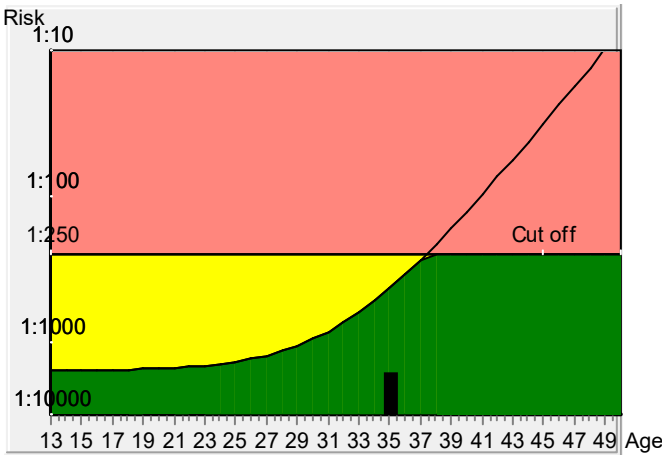


Result Down's syndrome screening					
Name		Sample ID	A0401487	diabetes	no
Dr. SONALI		D.O.B.	19-01-1990	Fetuses	1
Patient ID	0782409200015	Age at delivery	35.0	Smoker	no
Day of serum taking	20-09-2024	Weight [kg]	65 kg	IVF	no
Date of report:	22-09-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks						
AFP	68.2	ng/mL	0.76	Corr. MoM	Gestational age at sample date	22 + 2
uE3	2.16	ng/mL	0.93	Corr. MoM	determination method	Scan
HCG	17413.68	mIU/mL	0.92	Corr. MoM	Physician	
Inh-A	281.06	IU/ml	1.02	Corr. MoM		



Tr.21 risk
at term
1:1645

Age risk
at term
1:426

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 1645 women with the same data, there is one woman with a trisomy 21 pregnancy and 1644 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 (0.76) 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.