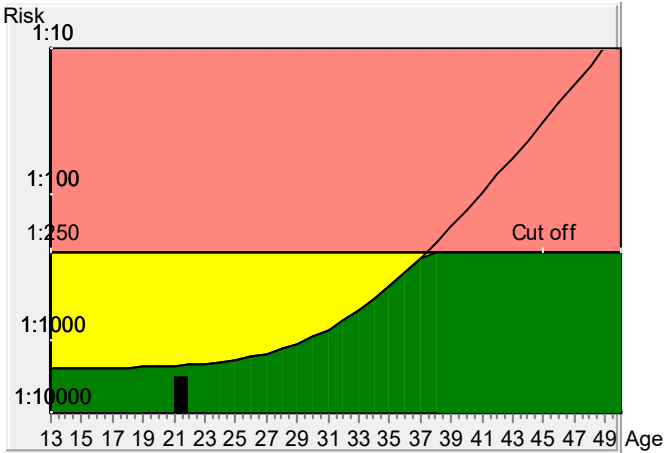


Result Down's syndrome screening					
Name		Sample ID	24241507	diabetes	no
s. DILESHWARI GAYAKWAD		D.O.B.	20-10-2003	Fetuses	1
Patient ID	0622410300039	Age at delivery	21.4	Smoker	no
Day of serum taking	30-10-2024	Weight [kg]	46 kg	IVF	no
Date of report:	31-10-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks						
AFP	67.29	ng/mL	0.68	Corr. MoM	Gestational age at sample date	21 + 2
uE3	1.81	ng/mL	0.83	Corr. MoM	determination method	BPD Hadlock
HCG	20162	mIU/mL	0.96	Corr. MoM	Physician	
Inh-A	248.96	IU/ml	0.85	Corr. MoM		



Tr.21 risk

at term

1:5493

Age risk

at term

1:1510

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 5493 women with the same data, there is one woman with a trisomy 21 pregnancy and 5492 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 (0.68) 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.