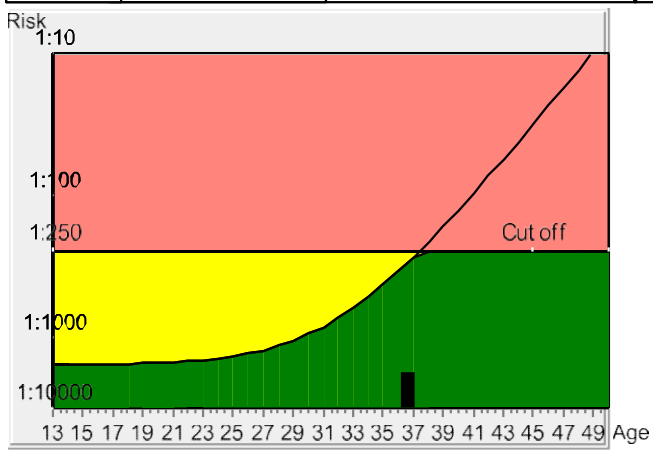


Result Down's syndrome screening					
Name	MRS. SIMRAN	Sample ID	2412030034/NOD	diabetes	no
Patient ID		D.O.B.	17/09/1988	Fetuses	1
Day of serum taking	18/12/2024	Age at delivery	36.7	Smoker	no
Date of report:	18/12/2024	Weight [kg]	72.3 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks						
AFP	54.9	ng/ml	1.21	Corr. MoM	Gestational age at sample date	19 + 0
uE3	1.97	ng/ml	1.16	Corr. MoM	determination method	BPD Hadlock
HCG	12783	mIU/ml	0.66	Corr. MoM	Physician	JITM Diagnostics
Inh-A	189	pg/ml	1.35	Corr. MoM		



**Tr.21 risk**  
at term  
1:2129

**Age risk**  
at term  
1:296

**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 2129 women with the same data, there is one woman with a trisomy 21 pregnancy and 2128 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 (1.21) 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.