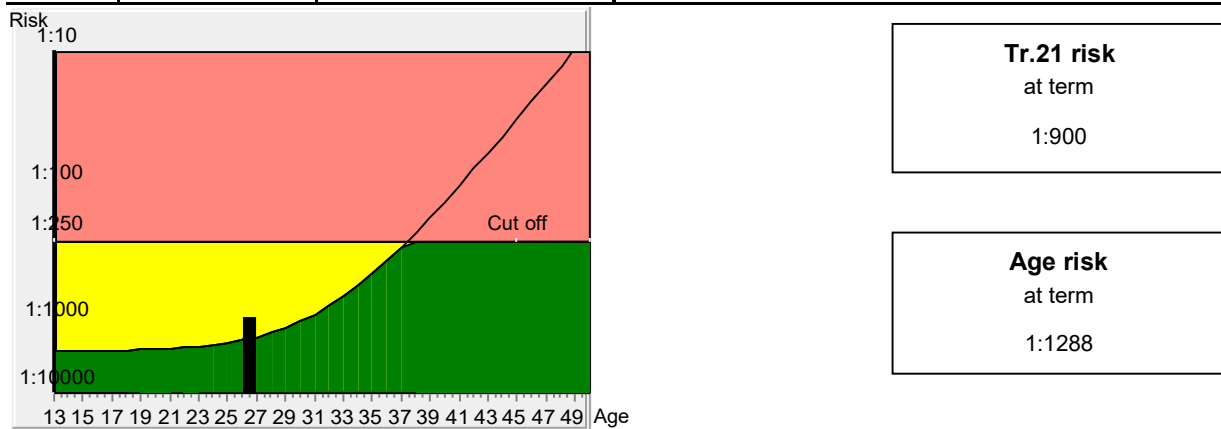


Result Down's syndrome screening					
Name	MRS. NISHA	Sample ID	2410019943/NOD	diabetes	no
Patient ID		D.O.B.	29/08/1998	Fetuses	1
Day of serum taking	10/10/2024	Age at delivery	26.5	Smoker	no
Date of report:	11/10/2024	Weight [kg]	79 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks						
AFP	113	ng/ml	1.90	Corr. MoM	Gestational age at sample date	21 + 4
uE3	3.3	ng/ml	1.41	Corr. MoM	determination method	BPD Hadlock
HCG	55123	mIU/ml	4.47	Corr. MoM	Physician	J.I.T.M. DIAGNOSTICS
Inh-A	347	pg/ml	2.11	Corr. MoM		



**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 900 women with the same data, there is one woman with a trisomy 21 pregnancy and 899 women with not affected pregnancies.  
 The HCG level is high.  
 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 (1.90) 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.

