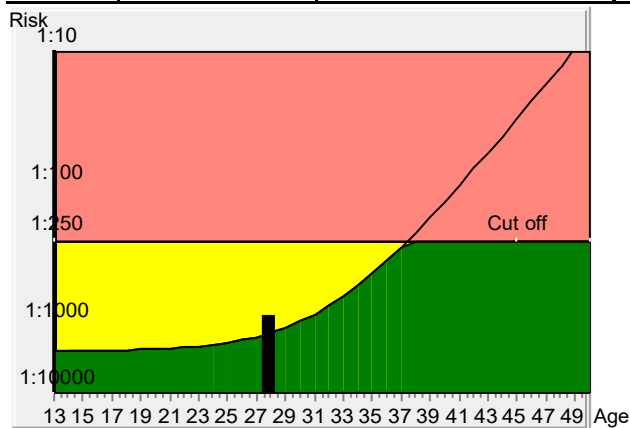


Result Down's syndrome screening					
Name		Sample ID	2410033612/NOD	diabetes	no
	MRS. USHA	D.O.B.	4/06/1997	Fetuses	1
Patient ID		Age at delivery	27.8	Smoker	no
Day of serum taking	17/10/2024	Weight [kg]	87 kg	IVF	no
Date of report:	18/10/2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

**Corrected MoM's and calculated risks**

AFP	23.9	ng/ml	0.62	Corr. MoM	Gestational age at sample date	18 + 5
uE3	1.1	ng/ml	0.70	Corr. MoM	determination method	BPD Hadlock
HCG	25084	mIU/ml	1.37	Corr. MoM	Physician	J.I.T.M. DIAGNOSTICS
Inh-A	139	pg/ml	1.15	Corr. MoM		



**Tr.21 risk**  
at term  
1:876

**Age risk**  
at term  
1:1185

**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 876 women with the same data, there is one woman with a trisomy 21 pregnancy and 875 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 (0.62) 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.

