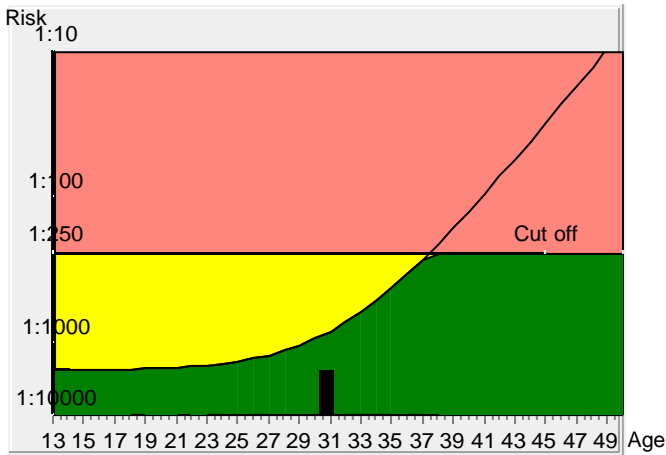


Result Down's syndrome screening					
Name	MRS. RITU	Sample ID	2405042048/NOD	diabetes	no
Patient ID		D.O.B.	1/01/1994	Fetuses	1
Day of serum taking	20/05/2024	Age at delivery	30.8	Smoker	no
Date of report:	21/05/2024	Weight [kg]	45 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

Corrected MoM's and calculated risks						
AFP	125	ng/ml	2.89	Corr. MoM	Gestational age at sample date	15 + 6
uE3	1	ng/ml	0.88	Corr. MoM	determination method	Scan
HCG	96123	mIU/ml	2.27	Corr. MoM	Physician	JITM Diagnostics
Inh-A	491	pg/ml	2.64	Corr. MoM		



**Tr.21 risk**  
at term  
1:1592

**Age risk**  
at term  
1:871

**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 1592 women with the same data, there is one woman with a trisomy 21 pregnancy and 1591 women with not affected pregnancies.  
The AFP level is high.  
Inhibin-A 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 (2.89) is located in the high risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

