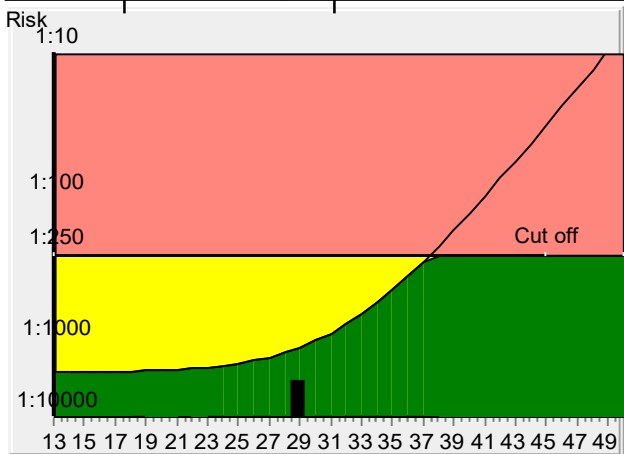


Result Down's syndrome screening					
Name	MRS. SHALU	Sample ID	2411047426/NOD	diabetes	no
Patient ID		D.O.B.	31/05/1996	Fetuses	1
Day of serum taking	25/11/2024	Age at delivery	28.9	Smoker	no
Date of report:	26/11/2024	Weight [kg]	57.3 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	73.1	ng/ml	1.26	Corr. MoM	Gestational age at sample date	19 + 4
uE3	2.34	ng/ml	1.19	Corr. MoM	determination method	BPD Hadlock
HCG	25544	mIU/ml	1.26	Corr. MoM	Physician	
Inh-A	227	pg/ml	1.37	Corr. MoM		



**Tr.21 risk**  
at term  
1:4870

**Age risk**  
at term  
1:1082

**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 4870 women with the same data, there is one woman with a trisomy 21 pregnancy and 4869 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 (1.26) 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.