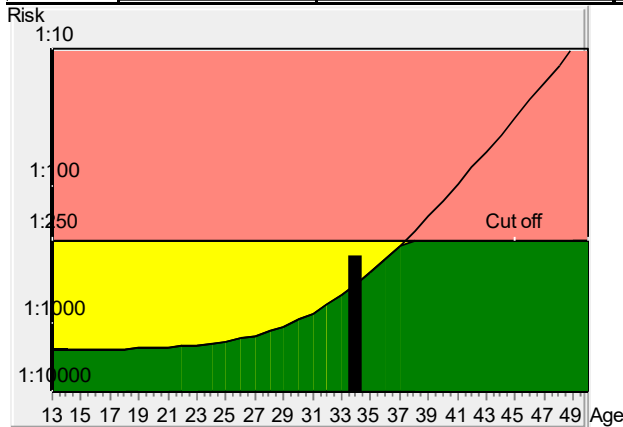


**Result Down's syndrome screening**

Name	MRS. RASHMI CHAUHAN	Sample ID	2412052047/NOD	diabetes	no
Patient ID		D.O.B.	25/05/1991	Fetuses	1
Day of serum taking	31/12/2024	Age at delivery	33.9	Smoker	no
Date of report:	1/01/2025	Weight [kg]	53 kg	IVF	no
Previous trisomy 21 pregnancies	no			Ethnic origin	Asian

**Corrected MoM's and calculated risks**

AFP	173	ng/ml	1.84	Corr. MoM	Gestational age at sample date	22 + 6
uE3	5.15	ng/ml	1.71	Corr. MoM	determination method	BPD Hadlock
HCG	43123	mIU/ml	3.37	Corr. MoM	Physician	
Inh-A	622	pg/ml	2.53	Corr. MoM		



**Tr.21 risk**  
at term  
1:328

**Age risk**  
at term  
1:529

**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 328 women with the same data, there is one woman with a trisomy 21 pregnancy and 327 women with not affected pregnancies.  
 The HCG 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**

The corrected MoM AFP (1.84) is located in the low risk area for neural tube defects.

**Risk for trisomy 18**

The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

