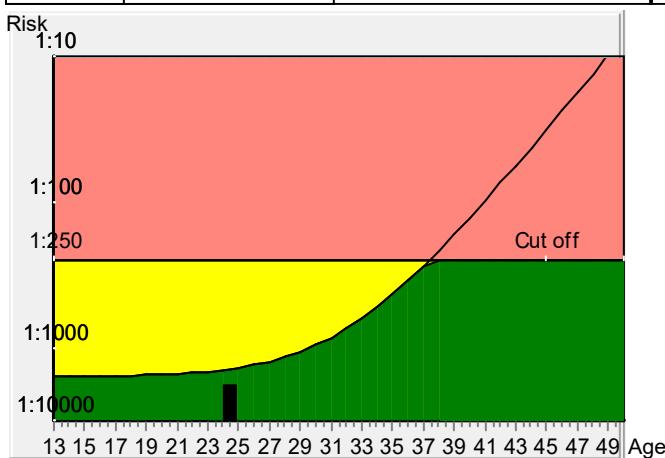


Result Down's syndrome screening

Name Mrs. RUMANA BEGOM	Sample ID A0482345	diabetes no
Patient ID 0762501150054	D.O.B. 03-01-2001	Fetuses 1
Day of serum taking 15-01-2025	Age at delivery 24.4	Smoker no
Date of report: 20-01-2025	Weight [kg] 45 kg	IVF no
Previous trisomy 21 pregnancies unknown		Ethnic origin Asian

Corrected MoM's and calculated risks

AFP	101.54	ng/mL	1.16	Corr. MoM	Gestational age at sample date	20 + 3
uE3	1.58	ng/mL	0.85	Corr. MoM	determination method	CRL Robinson
HCG	57607	mIU/mL	2.78	Corr. MoM	Physician	
Inh-A	232.74	IU/ml	0.86	Corr. MoM		



Tr.21 risk
at term
1:4437

Age risk
at term
1:1408

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 4437 women with the same data, there is one woman with a trisomy 21 pregnancy and 4436 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 (1.16) 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.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17