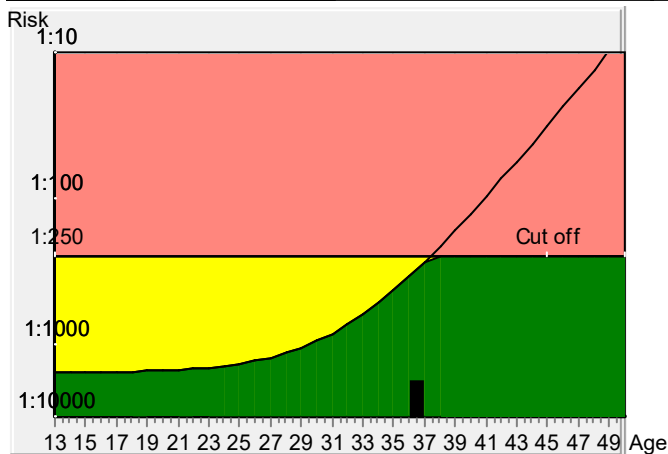


Result Down's syndrome screening

Name	Sample ID	A0868661	diabetes	no
Mrs. NASMIN SULTANA MAZUMDER	D.O.B.	26-08-1988	Fetuses	1
Patient ID 0762410100044	Age at delivery	36.5	Smoker	no
Day of serum taking 10-10-2024	Weight [kg]	64 kg	IVF	no
Date of report: 12-10-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	59.8	ng/mL	0.96	Corr. MoM	Gestational age at sample date	20 + 0
uE3	1.52	ng/mL	1.00	Corr. MoM	determination method	BPD Hadlock
HCG	17256.2	mIU/mL	1.04	Corr. MoM	Physician	
Inh-A	221.3	IU/ml	1.02	Corr. MoM		



Tr.21 risk
at term
1:1770

Age risk
at term
1:306

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 1770 women with the same data, there is one woman with a trisomy 21 pregnancy and 1769 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

The corrected MoM AFP (0.96) 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.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17