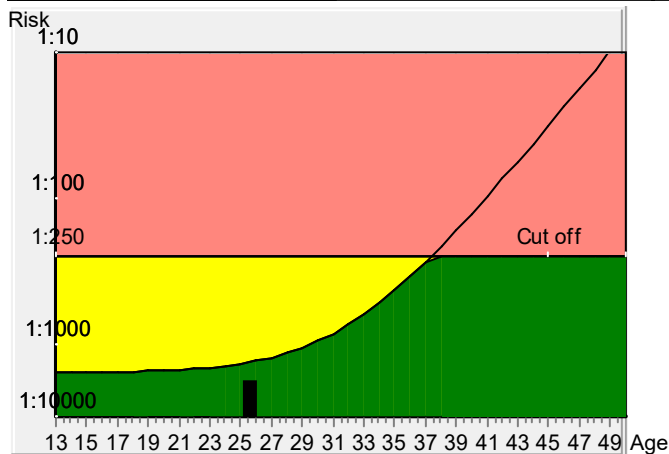


Result Down's syndrome screening

Name	Mrs. MARIYAM NISHAT	Sample ID	A2245421	diabetes	no
Patient ID	0772505170207	D.O.B.	01-02-2000	Fetuses	1
Day of serum taking	17-05-2025	Age at delivery	25.7	Smoker	no
Date of report:	18-05-2025	Weight [kg]	56 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	109.76	ng/mL	1.33	Corr. MoM	Gestational age at sample date	21 + 1
uE3	1.09	ng/mL	0.55	Corr. MoM	determination method	BPD Hadlock
HCG	14985.52	mIU/mL	0.81	Corr. MoM	Physician	
Inh-A	225.74	IU/ml	0.86	Corr. MoM		



Tr.21 risk
at term
1:9768

Age risk
at term
1:1342

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 9768 women with the same data, there is one woman with a trisomy 21 pregnancy and 9767 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 (1.33) 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