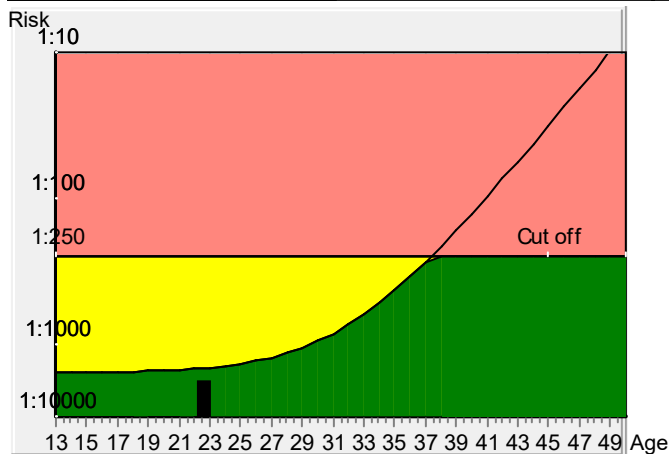


Result Down's syndrome screening

Name	Sample ID	24309477	diabetes	no
Mrs. TASMIYA BEGUM	D.O.B.	28-05-2001	Fetuses	1
Patient ID 0762309070009	Age at delivery	22.6	Smoker	no
Day of serum taking 07-09-2023	Weight [kg]	75 kg	IVF	no
Date of report: 10-09-2023			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	50.56	ng/mL	0.76	Corr. MoM	Gestational age at sample date	21 + 1
uE3	1.85	ng/mL	1.01	Corr. MoM	determination method	BPD Hadlock
HCG	19535.13	mIU/mL	1.26	Corr. MoM	Physician	
Inh-A	215.55	IU/ml	0.98	Corr. MoM		



Tr.21 risk
at term

1:4620

Age risk
at term

1:1477

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 4620 women with the same data, there is one woman with a trisomy 21 pregnancy and 4619 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 (0.76) 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