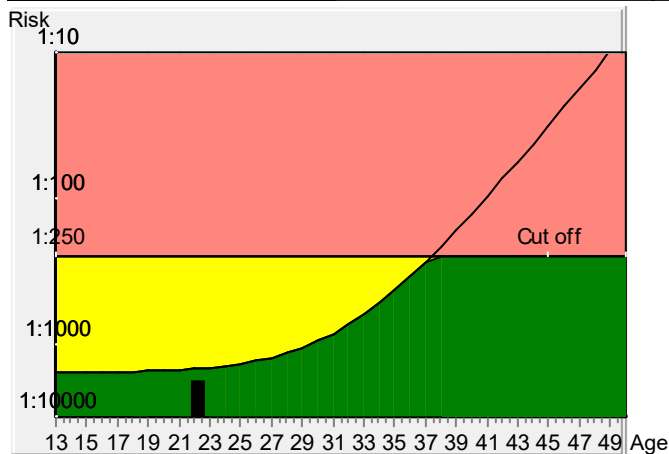


Result Down's syndrome screening

Name	TWIN A	Sample ID	23747976	diabetes	no
	Mrs. MD.SHAHANA	D.O.B.	17-12-2000	Fetuses	2
Patient ID	0012210190264	Age at delivery	22.3	Smoker	no
Day of serum taking	19-10-2022	Weight [kg]	70 kg	IVF	no
Date of report:	22-10-2022			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	46.13	ng/mL	0.58	Corr. MoM	Gestational age at sample date	17 + 2
uE3	0.98	ng/mL	0.77	Corr. MoM	determination method	Scan
HCG	25415.22	mIU/mL	0.64	Corr. MoM	Physician	
Inh-A	254.22	IU/ml	0.68	Corr. MoM		



Tr.21 risk
at term

1:7529

Age risk
at term

1:1487

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 7529 women with the same data, there is one woman with a trisomy 21 pregnancy and 7528 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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 (0.58) 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