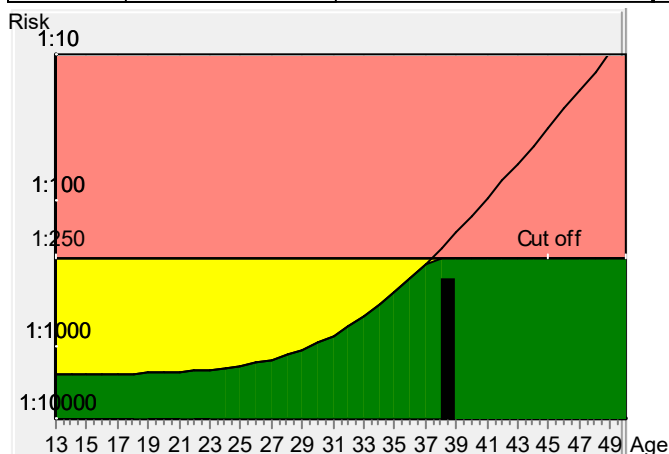


Result Down's syndrome screening

Name	Sample ID	23595729	diabetes	no
Mrs. SADIYA BEGUM W/O NAYEEM A	D.O.B.	12-10-1984	Fetuses	1
Patient ID 0312211170040	Age at delivery	38.4	Smoker	no
Day of serum taking 17-11-2022	Weight [kg]	83 kg	IVF	no
Date of report: 18-11-2022			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	54.87	ng/mL	0.69	Corr. MoM	Gestational age at sample date	22 + 4
uE3	2.99	ng/mL	1.30	Corr. MoM	determination method	BPD Hadlock
HCG	21542.22	mIU/mL	1.26	Corr. MoM	Physician	
Inh-A	302.32	IU/ml	1.24	Corr. MoM		

**Tr.21 risk**

at term

1:350

Age risk

at term

1:192

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 350 women with the same data, there is one woman with a trisomy 21 pregnancy and 349 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 (0.69) 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