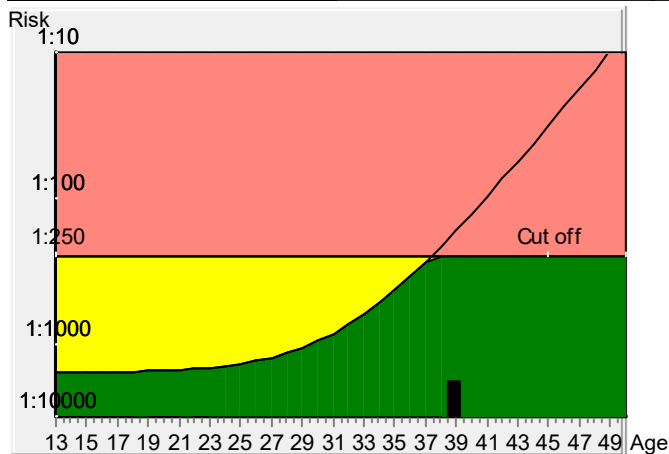


Result Down's syndrome screening

Name	Sample ID	24287122	diabetes	no
Mrs. JYOTIMONI SAIKIA GOGOI	D.O.B.	01-01-1985	Fetuses	1
Patient ID 0692306120078	Age at delivery	38.8	Smoker	no
Day of serum taking 12-06-2023	Weight [kg]	87 kg	IVF	no
Date of report: 13-06-2023			Ethnic origin	Asian
Previous trisomy 21 pregnancies				

Corrected MoM's and calculated risks

AFP	161.07	ng/mL	3.44	Corr. MoM	Gestational age at sample date	19 + 4
uE3	1.32	ng/mL	1.02	Corr. MoM	determination method	BPD Hadlock
HCG	24655.65	mIU/mL	1.72	Corr. MoM	Physician	
Inh-A	212.32	IU/ml	1.24	Corr. MoM		



Tr.21 risk
at term

1:2549

Age risk
at term

1:173

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 2549 women with the same data, there is one woman with a trisomy 21 pregnancy and 2548 women with not affected pregnancies.

The AFP level is high.

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 (3.44) is located in the high 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