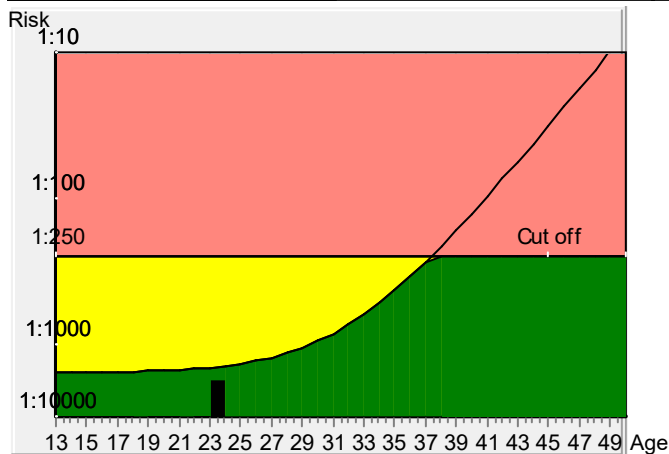


Result Down's syndrome screening

Name	Sample ID	24221798	diabetes	no
Mrs. MANASI PRADHAN	D.O.B.	08-06-2000	Fetuses	1
Patient ID 0652309030057	Age at delivery	23.6	Smoker	no
Day of serum taking 03-09-2023	Weight [kg]	75 kg	IVF	no
Date of report: 07-09-2023			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	66	ng/mL	0.76	Corr. MoM	Gestational age at sample date	22 + 5
uE3	2.32	ng/mL	0.96	Corr. MoM	determination method	BPD Hadlock
HCG	18528.18	mIU/mL	1.00	Corr. MoM	Physician	
Inh-A	302.33	IU/ml	1.13	Corr. MoM		



Tr.21 risk
at term

1:4266

Age risk
at term

1:1444

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 4266 women with the same data, there is one woman with a trisomy 21 pregnancy and 4265 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