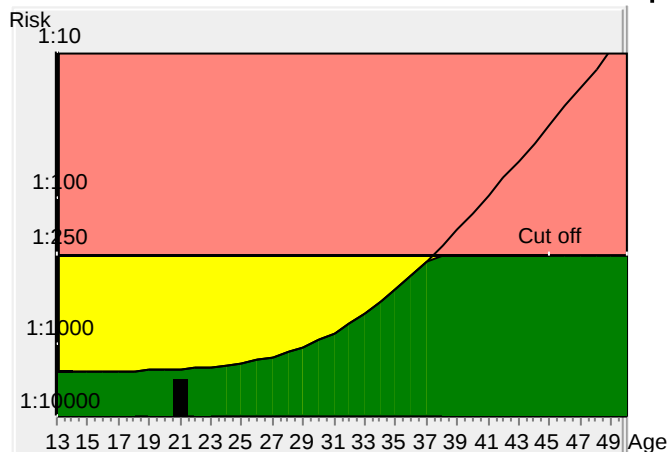


Result Down's syndrome screening

Name	Sample ID	A0040465	diabetes	no
Mrs. MANISHA CHAKRABORTY	D.O.B.	05-07-2003	Fetuses	1
Patient ID 0762403290039	Age at delivery	21.1	Smoker	no
Day of serum taking 29-03-2024	Weight [kg]	55 kg	IVF	no
Date of report: 02-04-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies				

Corrected MoM's and calculated risks

AFP	57.04	ng/mL	0.75	Corr. MoM	Gestational age at sample date	20 + 4
uE3	1.65	ng/mL	0.92	Corr. MoM	determination method	BPD Hadlock
HCG	22311.2	mIU/mL	1.23	Corr. MoM	Physician	
Inh-A	215.6	IU/ml	0.87	Corr. MoM		



Tr.21 risk

at term

1:5621

Age risk

at term

1:1516

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 5621 women with the same data, there is one woman with a trisomy 21 pregnancy and 5620 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 (0.75) 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