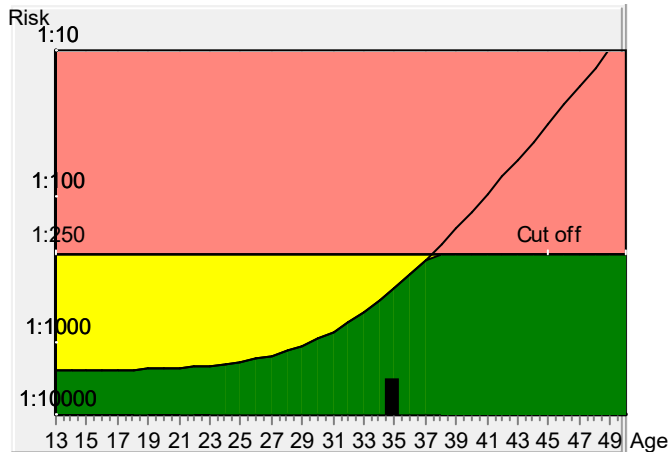


Result Down's syndrome screening

Name	Sample ID	23127109	diabetes	no
Mrs. ASFIYA CHAUDHARI	D.O.B.	21/10/87	Fetuses	1
Patient ID 0352202120097	Age at delivery	34.8	Smoker	no
Day of serum taking 12/02/22	Weight [kg]	66.3 kg	IVF	no
Date of report: 14/02/22			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	159.01	ng/mL	4.31	Corr. MoM	Gestational age at sample date	16 + 6
uE3	0.96	ng/mL	1.40	Corr. MoM	determination method	Scan
HCG	40571.8	mIU/mL	1.68	Corr. MoM	Physician	
Inh-A	221.54	IU/ml	1.13	Corr. MoM		



Tr.21 risk
at term

1:6806

Age risk
at term

1:449

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 6806 women with the same data, there is one woman with a trisomy 21 pregnancy and 6805 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 (4.31) 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