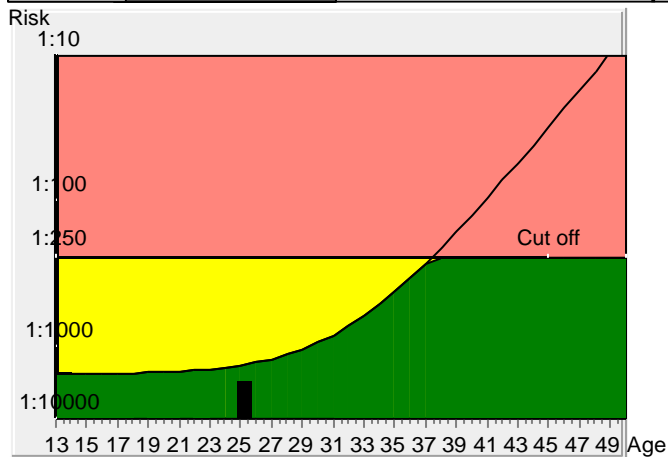


Result Down's syndrome screening

Name	Mrs. AFFIFA AHMAD	Sample ID	A0192938	diabetes	no
Patient ID	0662403280225	D.O.B.	20/06/99	Fetuses	1
Day of serum taking	28/03/24	Age at delivery	25.2	Smoker	no
Date of report:	29/03/24	Weight [kg]	83 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	44.19	ng/mL	1.08	Corr. MoM	Gestational age at sample date	18 + 4
uE3	1.65	ng/mL	1.60	Corr. MoM	determination method	BPD Hadlock
HCG	20454.5	mIU/mL	1.27	Corr. MoM	Physician	
Inh-A	215.6	IU/ml	1.28	Corr. MoM		

**Tr.21 risk**

at term

1:4836

Age risk

at term

1:1369

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 4836 women with the same data, there is one woman with a trisomy 21 pregnancy and 4835 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 (1.08) 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