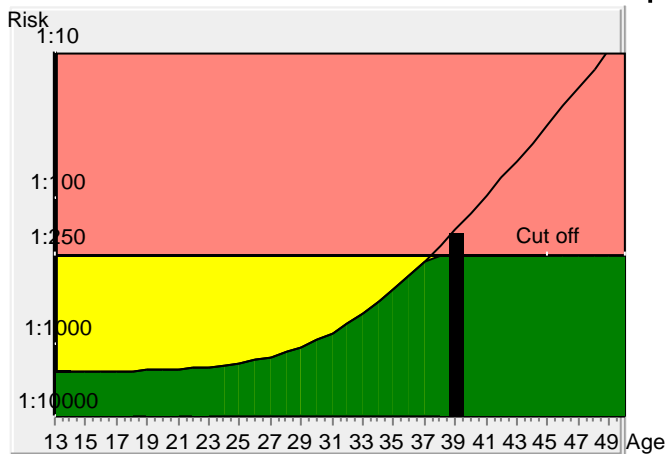


Result Down's syndrome screening

Name	Mrs. K.ARATHI	Sample ID	A0826032	diabetes	no
Patient ID	0312406300045	D.O.B.	20-10-1985	Fetuses	1
Day of serum taking	30-06-2024	Age at delivery	39.0	Smoker	no
Date of report:	01-07-2024	Weight [kg]	77.32 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	39.62	ng/mL	0.49	Corr. MoM	Gestational age at sample date	22 + 3
uE3	2.22	ng/mL	0.97	Corr. MoM	determination method	BPD Hadlock
HCG	17760	mIU/mL	1.02	Corr. MoM	Physician	
Inh-A	286.29	IU/ml	1.14	Corr. MoM		

**Tr.21 risk**

at term

1:180

Age risk

at term

1:165

Down's Syndrome Risk

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 180 women with the same data, there is one woman with a trisomy 21 pregnancy and 179 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 (0.49) 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