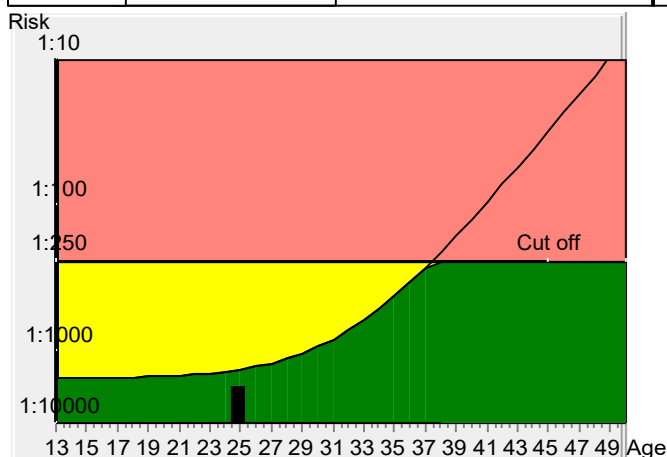


Result Down's syndrome screening

Name	Mrs. MAMATHA	Sample ID	22229170	diabetes	no
Patient ID	0012107130428	D.O.B.	07-02-1997	Fetuses	1
Day of serum taking	13-07-2021	Age at delivery	24.9	Smoker	no
Date of report:	16-07-2021	Weight [kg]	55 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	43.14	ng/mL	1.09	Corr. MoM	Gestational age at sample date	16 + 4
uE3	1.68	ng/mL	2.54	Corr. MoM	determination method	Scan
HCG	21139.5	mIU/mL	0.74	Corr. MoM	Physician	
Inh-A	269.74	IU/ml	1.22	Corr. MoM		

**Tr.21 risk**

at term

1:8405

Age risk

at term

1:1385

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 8405 women with the same data, there is one woman with a trisomy 21 pregnancy and 8404 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 (1.09) 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