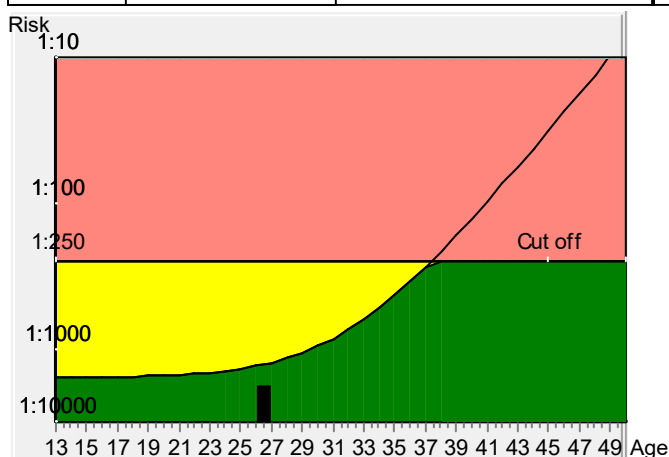


Result Down's syndrome screening

Name	Mrs. NEHA CHOUDHARY	Sample ID	23698344	diabetes	no
Patient ID	0542302120001	D.O.B.	01-01-1997	Fetuses	1
Day of serum taking	12-02-2023	Age at delivery	26.5	Smoker	no
Date of report:	17-02-2023	Weight [kg]	59 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	69.44	ng/mL	1.08	Corr. MoM	Gestational age at sample date	19 + 6
uE3	1.59	ng/mL	1.05	Corr. MoM	determination method	BPD Hadlock
HCG	19845.55	mIU/mL	1.13	Corr. MoM	Physician	
Inh-A	228.99	IU/ml	1.02	Corr. MoM		

**Tr.21 risk**

at term

1:8654

Age risk

at term

1:1286

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 8654 women with the same data, there is one woman with a trisomy 21 pregnancy and 8653 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