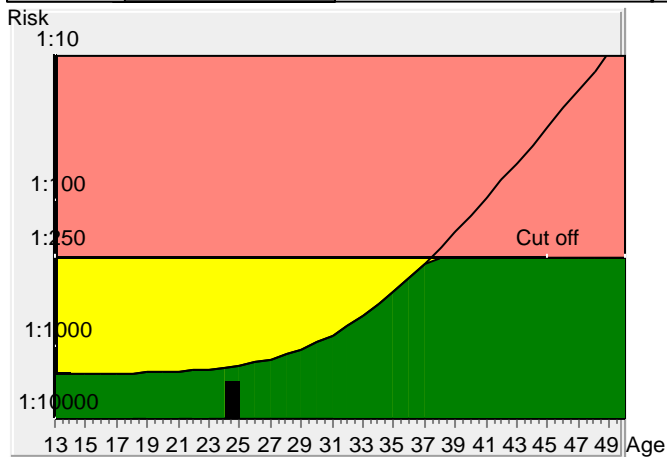


Result Down's syndrome screening

Name	Sample ID	23534771	diabetes	no
Mrs. G ARCHANA W/O ANIL KUMAR	D.O.B.	10-11-1998	Fetuses	1
Patient ID 0012212120408	Age at delivery	24.6	Smoker	no
Day of serum taking 12-12-2022	Weight [kg]	58 kg	IVF	no
Date of report: 13-12-2022			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown			

Corrected MoM's and calculated risks

AFP	15.93	ng/mL	0.57	Corr. MoM	Gestational age at sample date	14 + 5
uE3	0.69	ng/mL	2.09	Corr. MoM	determination method	BPD Hadlock
HCG	38954.55	mIU/mL	0.97	Corr. MoM	Physician	
Inh-A	245.66	IU/ml	1.00	Corr. MoM		

**Tr.21 risk**

at term

1:3287

Age risk

at term

1:1400

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 3287 women with the same data, there is one woman with a trisomy 21 pregnancy and 3286 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 (0.57) 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