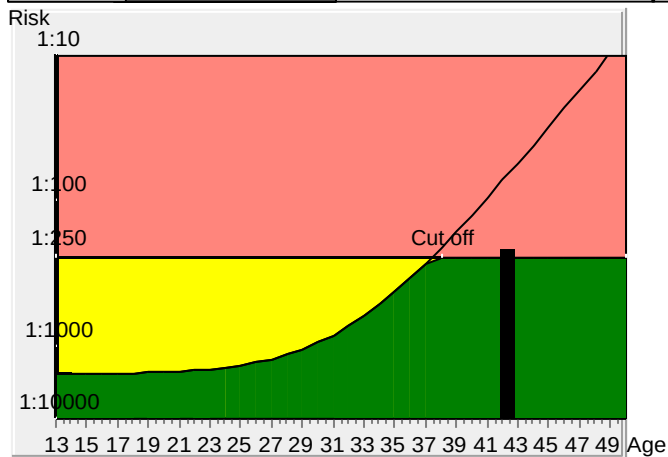


Result Down's syndrome screening

Name	Mrs. CH.SUDHARANI	Sample ID	A2679847	diabetes	no
Patient ID	0042212080013	D.O.B.	30-12-1980	Fetuses	1
Day of serum taking	08-12-2022	Age at delivery	42.3	Smoker	no
Date of report:	10-12-2022	Weight [kg]	53 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	49.96	ng/mL	0.67	Corr. MoM	Gestational age at sample date	20 + 2
uE3	2.55	ng/mL	1.49	Corr. MoM	determination method	BPD Hadlock
HCG	18154.66	mIU/mL	0.98	Corr. MoM	Physician	
Inh-A	245.55	IU/ml	0.99	Corr. MoM		

**Tr.21 risk**

at term

1:221

Age risk

at term

1:68

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 221 women with the same data, there is one woman with a trisomy 21 pregnancy and 220 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 (0.67) is located in the low risk area for neural tube defects.

Risk for trisomy 18

The calculated risk for Trisomy 18 is 1:8939, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17