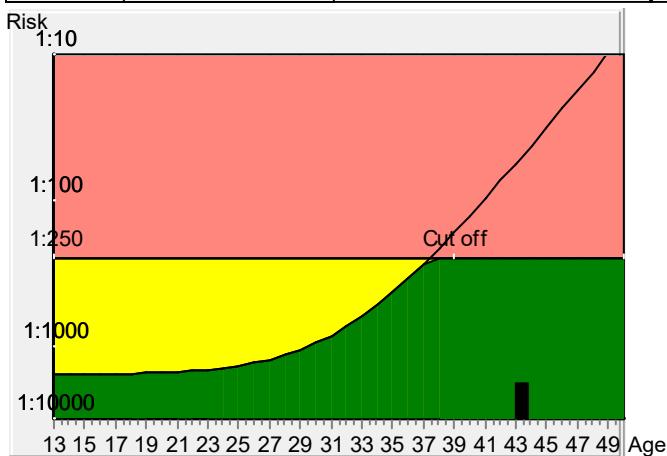


Result Down's syndrome screening

Name	TWIN B Mrs. A.NARMADA	Sample ID	24061215	diabetes	no
Patient ID	0042304190014	D.O.B.	16-04-1980	Fetuses	2
Day of serum taking	19-04-2023	Age at delivery	43.3	Smoker	no
Date of report:	23-04-2023	Weight [kg]	49.9 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	347.79	ng/mL	1.46	Corr. MoM	Gestational age at sample date	22 + 3
uE3	2.5	ng/mL	0.58	Corr. MoM	determination method	BPD Hadlock
HCG	17454.22	mIU/mL	0.42	Corr. MoM	Physician	
Inh-A	298.99	IU/ml	0.46	Corr. MoM		



Tr.21 risk
at term
1:2172

Age risk
at term
1:51

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 2172 women with the same data, there is one woman with a trisomy 21 pregnancy and 2171 women with not affected pregnancies.

The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.

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

Risk for trisomy 18

The corrected MoM AFP (1.46) is located in the low risk area for neural tube defects.

The calculated risk for Trisomy 18 is 1:114, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17